Notice: This report is required by 49 CFR Part 191. Failure to report may result in a civil penalty not to exceed \$100,000 for each violation for each day the violation continues up to a maximum of \$1,000,000 as provided in 49 USC 60122.

Form Approved OMB No. 2137-0522 Expires: 1/31/2023



U.S. Department of Transportation Pipeline and Hazardous Materials Safety Administration

ANNUAL REPORT FOR CALENDAR YEAR 2017 NATURAL OR OTHER GAS TRANSMISSION and GATHERING SYSTEMS

Initial Date Submitted	03/15/2018
Report Submission Type	INITIAL
Date Submitted	

A federal agency may not conduct or sponsor, and a person is not required to respond to, nor shall a person be subject to a penalty for failure to comply with a collection of information subject to the requirements of the Paperwork Reduction Act unless that collection of information displays a current valid OMB Control Number. The OMB Control Number for this information collection is 2137-0522. Public reporting for this collection of information is estimated to be approximately 42 hours per response, including the time for reviewing instructions, gathering the data needed, and completing and reviewing the collection of information. All responses to this collection of information are mandatory. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to: Information Collection Clearance Officer, PHMSA, Office of Pipeline Safety (PHP-30) 1200 New Jersey Avenue, SE, Washington, D.C. 20590.

Important: Please read the separate instructions for completing this form before you begin. They clarify the information requested and provide specific examples. If you do not have a copy of the instructions, you can obtain one from the PHMSA Pipeline Safety Community Web Page at http://www.phmsa.dot.gov/pipeline/library/forms.

PART A - OPERATOR INFORMATION	DOT USE ONLY	20187513 - 34771					
OPERATOR'S 5 DIGIT IDENTIFICATION NUMBER (OPID) 18484	2. NAME OF OPERATOR: SOUTHERN CALIFORNIA GAS CO						
10.10	4. HEADQUARTERS ADDRESS:						
3. RESERVED	4. HEADQUARTERS	ADDRESS.					
	555 WEST FIFTH ST Street Address	REET					
	LOS ANGELES City						
	State: CA Zip Code: 9	90013					
5. THIS REPORT PERTAINS TO THE FOLLOWING COMMODITY of and complete the report for that Commodity Group. File a separate re	GROUP: (Select Commeport for each Commodi	nodity Group based on the predominant gas carried ity Group included in this OPID.)					
6. RESERVED							
7. FOR THE DESIGNATED "COMMODITY GROUP", THE PIPELINI (Select one or both)	ES AND/OR PIPELINE	FACILITIES INCLUDED WITHIN THIS OPID ARE:					
	INTERstate pipeline – List all of the States and OSC portions in which INTERstate pipelines and/or pipeline facilities included under this OPID exist. etc.						
INTRAstate pipeline – List all of the States facilities included under this OPID exist. C ₁		ate pipelines and or pipeline					

8. RESERVED

For the designated Commodity Group, PARTs B and D will be calculated based on the data entered in Parts L and P respectively. Complete Part C one time for all pipelines and/or pipeline facilities – both INTERstate and INTRAstate - included within this OPID.

PART B – TRANSMISSION PIPELINE HCA MILES						
	Number of HCA Miles					
Onshore	1138					
Offshore	0					
Total Miles	1138					

PART C - VOLUME TRANSPORTED IN TRAN PIPELINES (ONLY) IN MILLION SCF PER YEAR (excludesTransmission lines of Gas Distribu	AR	Check this box and do not complete PART C if this report only includes gathering pipelines or transmission lines of gas distribution systems.					
		Onshore	Offshore				
Natural Gas							
Propane Gas							
Synthetic Gas							
Hydrogen Gas							
Landfill Gas							
Other Gas - Name:							

PART D - MILES OF STEEL PIPE BY CORROSION PROTECTION											
	Steel Cathodically protected		Steel Cathodically unprotected							-	
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other	Total Miles	
Transmission											
Onshore	1	3447	0	0	0	0	0	0	0	3448	
Offshore	0	0	0	0	0	0	0	0	0	0	
Subtotal Transmission	1	3447	0	0	0	0	0	0	0	3448	
Gathering											
Onshore Type A	0	0	0	0	0	0	0	0	0	0	
Onshore Type B	0	0	0	0	0	0	0	0	0	0	
Offshore	0	0	0	0	0	0	0	0	0	0	
Subtotal Gathering	0	0	0	0	0	0	0	0	0	0	
Total Miles	1	3447	0	0	0	0	0	0	0	3448	

¹Use of Composite pipe requires a PHMSA Special Permit or waiver from a State

$\mathbf{p}_{\mathbf{\Delta}}$	RT	F _	RFS	FR'	/FD

For the designated Commodity Group, complete PARTs F and G one time for all INTERstate pipeline facilities included within this OPID and multiple times as needed for the designated Commodity Group for each State in which INTRAstate pipeline facilities included within this OPID exist. Part F "WITHIN AN HCA SEGMENT" data and Part G may be completed only if HCA Miles in Part L is greater than zero.

PARTs F and G								
The data re	eported in these PARTs applies to: (select only one)							
	Interstate pipelines/pipeline facilities							
	Intrastate pipelines/pipeline facilities in the State of CALIFORNIA (complete for each State)							

MILEAGE INSPECTED IN CALENDAR YEAR USING THE FOLLOWING IN-LINE INSPECTION (ILI) TOOLS	
a. Corrosion or metal loss tools	177
b. Dent or deformation tools	177
c. Crack or long seam defect detection tools	
d. Any other internal inspection tools, specify other tools:	
Internal Inspection Tools - Other	
e. Total tool mileage inspected in calendar year using in-line inspection tools. (Lines a + b + c + d)	354
ACTIONS TAKEN IN CALENDAR YEAR BASED ON IN-LINE INSPECTIONS	
 Based on ILI data, total number of anomalies excavated in calendar year because they met the operator's criteria for excavation. 	1818
b. Total number of anomalies repaired in calendar year that were identified by ILI based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment.	36
c. Total number of conditions repaired WITHIN AN HCA SEGMENT meeting the definition of:	7
1. "Immediate repair conditions" [192.933(d)(1)]	7
2. "One-year conditions" [192.933(d)(2)]	
3. "Monitored conditions" [192.933(d)(3)]	
4. Other "Scheduled conditions" [192.933(c)]	
MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON PRESSURE TESTING	
a. Total mileage inspected by pressure testing in calendar year.	
b. Total number of pressure test failures (ruptures and leaks) repaired in calendar year, both within an HCA Segment and outside of an HCA Segment.	
c. Total number of pressure test ruptures (complete failure of pipe wall) repaired in calendar year WITHIN AN HCA SEGMENT.	
d. Total number of pressure test leaks (less than complete wall failure but including escape of test medium) repaired in calendar year WITHIN AN HCA SEGMENT.	
MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON DA (Direct Assessment methods)	
a. Total mileage inspected by each DA method in calendar year.	25
1. ECDA	25
2. ICDA	
3. SCCDA	
b. Total number of anomalies identified by each DA method and repaired in calendar year based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment.	3
1. ECDA	3
2. ICDA	
3. SCCDA	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	3
1. "Immediate repair conditions" [192.933(d)(1)]	3

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2. "One-year conditions" [192.933(d)(2)]	
3. "Monitored conditions" [192.933(d)(3)]	
4. Other "Scheduled conditions" [192.933(c)]	
5. MILEAGE INSPECTED AND ACTIONS TAKEN IN CALENDAR YEAR BASED ON OTHER INSPECTION TECHNIQUE	S
a. Total mileage inspected by inspection techniques other than those listed above in calendar year.	
1.Other Inspection Techniques	
b. Total number of anomalies identified by other inspection techniques and repaired in calendar year based on the operator's criteria, both within an HCA Segment and outside of an HCA Segment.	
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT meeting the definition of:	
1. "Immediate repair conditions" [192.933(d)(1)]	
2. "One-year conditions" [192.933(d)(2)]	
3. "Monitored conditions" [192.933(d)(3)]	
4. Other "Scheduled conditions" [192.933©]	
6. TOTAL MILEAGE INSPECTED (ALL METHODS) AND ACTIONS TAKEN IN CALENDAR YEAR	
a. Total mileage inspected in calendar year. (Lines 1.e + 3.a + 4.a.1 + 4.a.2 + 4.a.3 + 5.a)	379
b. Total number of anomalies repaired in calendar year both within an HCA Segment and outside of an HCA Segment. (Lines 2.b + 3.b + 4.b.1 + 4.b.2 + 4.b.3 + 5.b)	39
c. Total number of conditions repaired in calendar year WITHIN AN HCA SEGMENT. (Lines 2.c.1 + 2.c.2 + 2.c.4 + 3.c + 3.d + 4.c.1 + 4.c.2 + 4.c.3 + 4.c.4 + 5.c.1 + 5.c.2 + 5.c.3 + 5.c.4)	10
d. Total number of actionable anomalies eliminated by pipe replacement in calendar year WITHIN AN HCA SEGMENT:	
e. Total number of actionable anomalies eliminated by pipe abandonment in calendar year WITHIN AN HCA SEGMENT:	
PART G- MILES OF BASELINE ASSESSMENTS AND REASSESSMENTS COMPLETED IN CALENDAR YEAR (HCA SONLY)	egment miles
a. Baseline assessment miles completed during the calendar year.	9
b. Reassessment miles completed during the calendar year.	60
c. Total assessment and reassessment miles completed during the calendar year.	69

For the designated Commodity Group, complete PARTS H, I, J, K, L, M, P Q and R covering INTERstate pipelines and/or pipeline facilities for each State in which INTERstate systems exist within this OPID and again covering INTRAstate pipelines and/or pipeline facilities for each State in which INTRAstate systems exist within this OPID.

exist within this OPID.										
PARTs H, I, J, K, L, M, P, Q, and R										
The data reported in these PARTs applies to: (select only one)										
INTRASTAT	E pipelines	s/pipeline fa	acilities CA	LIFORNIA						
PART H - M	ILES OF TR	ANSMISSI	ON PIPE B	Y NOMINA	L PIPE SIZI	E (NPS)				
	NPS 4 or less	6	8	10	12	14	16	18	20	
	11	35	142	272	161	1	442	51	191	
	22	24	26	28	30	32	34	36	38	
	62	163	139	0	1078	0	271	402	0	
Onshore	40	42	44	46	48	52	56	58 and over		
	0	0	0	0	0	0	0	0		
	Additional Si 15 - 27; 0 - 0	zes and Miles 0; 0 - 0; 0 - 0; ((Size – Miles;)) - 0; 0 - 0; 0 -): 0; 0 - 0; 0 - 0;						
3448	Total Miles o	f Onshore Pipe	e – Transmissi	ion						
	NPS 4 or less	6	8	10	12	14	16	18	20	
	0	0	0	0	0	0	0	0	0	
	22	24	26	28	30	32	34	36	38	
	0	0	0	0	0	0	0	0	0	
Offshore	40	42	44	46	48	52	56	58 and over		
	0	0	0	0	0	0	0	0		
	Additional Si 0 - 0; 0 - 0; 0	zes and Miles) - 0; 0 - 0; 0 - 0	(Size – Miles;)); 0 - 0; 0 - 0; ():) - 0; 0 - 0;						
0	Total Miles o	of Offshore Pipe	e – Transmiss	ion						
PART I - MII	LES OF GA	THERING F	PIPE BY NO	MINAL PIF	PE SIZE (NF	PS)				
	NPS 4 or less	6	8	10	12	14	16	18	20	
Onshore	0	0	0	0	0	0	0	0	0	
Type A	22	24	26	28	30	32	34	36	38	
	0	0	0	0	0	0	0	0	0	
	40	42	44	46	48	52	56 58 6 ove			

										63. 1/31/2023			
	0	0	0	0	0	0	0	0					
	Additional Si	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;											
0	Total Miles of	Total Miles of Onshore Type A Pipe – Gathering											
	NPS 4 or less	6	8	10	12	14	16		18	20			
	0	0	0	0	0	0	0		0	0			
	22	24	26	28	30	32	34		36	38			
Onshore	0	0	0	0	0	0	0		0	0			
Type B	40	42	44	46	48	52	56	58 and over					
	0	0	0	0	0	0	0	0					
	Additional Si	Additional Sizes and Miles (Size – Miles;): 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0; 0 - 0;											
	Total Miles of Onshore Type B Pipe – Gathering												
0	Total Miles of	of Onshore Typ	e B Pipe – Ga	thering									
0	Total Miles of NPS 4 or less	of Onshore Typ	e B Pipe – Ga 8	thering	12	14	16		18	20			
0	NPS 4		·	_	12		16		18	20			
0	NPS 4 or less	6	8	10		14							
0 Offshore	NPS 4 or less	6	8 0	10	0	14	0		0	0			
	NPS 4 or less 0	6 0 24	8 0 26	10 0 28	0 30	14 0 32	0 34	58 and over	0 36	0 38			
	NPS 4 or less 0 22	6 0 24 0	8 0 26 0	10 0 28 0	0 30 0	14 0 32 0	0 34 0	58 and	0 36	0 38			
	NPS 4 or less 0 22 0 40 0	6 0 24 0 42	8 0 26 0 44	10 0 28 0 46	0 30 0 48	14 0 32 0 52 0	0 34 0 56	58 and over	0 36	0 38			

PART J - MILES OF PIPE BY DECADE INSTALLED

Decade Pipe Installed	Unknown	Pre-40	1940 - 1949	1950 - 1959	1960 - 1969	1970 - 1979
Transmission						
Onshore	0	186	461	1014	765	244
Offshore						
Subtotal Transmission	0	186	461	1014	765	244
Gathering						
Onshore Type A	0	0	0	0	0	0
Onshore Type B	0	0	0	0	0	0
Offshore						
Subtotal Gathering	0	0	0	0	0	0
Total Miles	0	186	461	1014	765	244
Decade Pipe Installed	1980 - 1989	1990 - 1999	2000 - 2009	2010 - 2019	2020 - 2029	Total Miles
Transmission						
Onshore	308	308	140	22		3448
Offshore						
Subtotal Transmission	308	308	140	22		3448
Gathering						

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0	0				
	U	0	0		0
0	0	0	0		0
0	0	0	0		0
308	308	140	22		3448
	0 0 308	0 0 0 0 308 308	0 0 0 0 0 308 308 140	0 0 0 0 0 0 308 308 140 22	0 0 0 0 0 0 0 0 0 308 308 140 22

PART K- MILES OF TRANSMISSION PIPE BY SPECIFIED MINIMUM YIELD STRENGTH							
ONGLIORE		Total Miles					
ONSHORE	Class I	Class 2	Class 3	Class 4			
Steel pipe Less than 20% SMYS	3	3	0	0	6		
Steel pipe Greater than or equal to 20% SMYS but less than 30% SMYS	294	35	195	4	528		
Steel pipe Greater than or equal to 30% SMYS but less than or equal to 40% SMYS	195	13	321	16	545		
Steel pipe Greater than 40% SMYS but less than or equal to 50% SMYS	451	45	468	2	966		
Steel pipe Greater than 50% SMYS but less than or equal to 60% SMYS	588	36	129	0	753		
Steel pipe Greater than 60% SMYS but less than or equal to 72% SMYS	641	9	0	0	650		
Steel pipe Greater than 72% SMYS but less than or equal to 80% SMYS	0	0	0	0	0		
Steel pipe Greater than 80% SMYS	0	0	0	0	0		
Steel pipe Unknown percent of SMYS	0	0	0	0	0		
All Non-Steel pipe	0	0	0	0	0		
Onshore Totals	2172	141	1113	22	3448		
OFFSHORE	Class I						
Less than or equal to 50% SMYS	0						
Greater than 50% SMYS but less than or equal to 72% SMYS	0						
Steel pipe Greater than 72% SMYS	0						
Steel Pipe Unknown percent of SMYS	0						
All non-steel pipe	0						
Offshore Total	0				0		
Total Miles	2172				3448		

PART L - MILES OF PIPE BY CLASS LOCATION

		Class L	Total Class Location	HCA Miles in the IMP					
	Class I	Class 2	Class 4	Miles	Program				
Transmission									
Onshore	2172	141	1113	22	3448	1138			
Offshore	0	0	0	0	0				
Subtotal Transmission	2172	141	1113	22	3448				
Gathering									

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Onshore Type A	0	0	0	0	0	
Onshore Type B	0	0	0	0	0	
Offshore	0	0	0	0	0	
Subtotal Gathering	0	0	0	0	0	
Total Miles	2172	141	1113	22	3448	1138

PART M - FAILURES, LEAKS, AND REPAIRS

PART M1 – ALL LEAKS ELIMINATED/REPAIRED IN CALENDAR YEAR; INCIDENTS & FAILURES IN HCA SEGMENTS IN CALENDAR YEAR

		Transmissi	on Leaks,	and Failures			Gathering	g Leaks	
		Lea	ks		Failures in	Onshor	e Leaks	Offshore Leaks	
	Onshore Leaks Offshore Lea				HCA				
Cause	HCA	HCA Non-HCA		Non-HCA	Segments	Type A Type B			
External Corrosion	2	0	0	0	0	0	0	0	
Internal Corrosion	1	0	0	0	0	0	0	0	
Stress Corrosion Cracking	0	0	0	0	0	0	0	0	
Manufacturing	2	0	0	0	0	0	0	0	
Construction	1	1	0	0	0	0	0	0	
Equipment	20	8	0	0	0	0	0	0	
Incorrect Operations	0	0	0	0	0	0	0	0	
Third Party Damage/Mecha	anical Da	amage				-			
Excavation Damage	1	0	0	0	0	0	0	0	
Previous Damage (due to Excavation Activity)	0	0	0	0	0	0	0	0	
Vandalism (includes all Intentional Damage)	0	0	0	0	0	0	0	0	
Weather Related/Other Ou	tside Fo	rce				-			
Natural Force Damage (all)	0	0	0	0	0	0	0	0	
Other Outside Force Damage (excluding Vandalism and all Intentional Damage)	0	0	0	0	0	0	0	0	
Other	0	0	0	0	0	0	0	0	
Total	27	9	0	0	0	0	0	0	

PART M2 - KNOWN SYSTEM LEAKS AT END OF YEAR SCHEDULED FOR REPAIR

Transmission 23 Gathering	0
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PART M3 – LEAKS ON FEDERAL LAND OR OCS REPAIRED OR SCHEDULED FOR REPAIR

Transmission	1	Gathering				
	_	Onshore Type A	0			
Onshore	7	Onshore Type B	0			
OCS	0	OCS	0			
Subtotal Transmission	7	Subtotal Gathering	0			
Total		7				

PART P - MILES OF PIPE BY MATERIAL AND CORROSION PROTECTION STATUS										
		thodically ected		Steel Cathodically unprotected						
	Bare	Coated	Bare	Coated	Cast Iron	Wrought Iron	Plastic	Composite ¹	Other ²	Total Miles
Transmission										
Onshore	1	3447	0	0	0	0	0	0	0	3448
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Transmission	1	3447	0	0	0	0	0	0	0	3448
Gathering										
Onshore Type A	0	0	0	0	0	0	0	0	0	0
Onshore Type B	0	0	0	0	0	0	0	0	0	0
Offshore	0	0	0	0	0	0	0	0	0	0
Subtotal Gathering	0	0	0	0	0	0	0	0	0	0
Total Miles	1	3447	0	0	0	0	0	0	0	3448

 $^{^{1}\}mbox{Use}$ of Composite pipe requires PHMSA Special Permit or waiver from a State $^{2}\mbox{specify Other material(s):}$

Part Q - Gas Tı							1				1	1		
	(a)(1) Total	(a)(1) Incomplete Records	(a)(2) Total	(a)(2) Incomplete Records	(a)(3) Total	(a)(3) Incomplete Records	(a)(4) Total	(a)(4) Incomplete Records	(c) Total	(c) Incomplete Records	(d) Total	(d) Incomplete Records	Other ¹ Total	Other Incomplete Records
Class 1 (in HCA)	21	0	4	0	4	0	0	0	3	0	0	0	0	0
Class 1 (not in HCA)	971		410		386		0		373		0		0	
Class 2 (in HCA)	11	0	3	0	2	0	0	0	2	0	0	0	0	0
Class 2 (not in HCA)	60		23		16		0		24		0		0	
Class 3 (in HCA)	518	0	137	0	283	0	0	0	128	0	0	0	0	0
Class 3 (not in HCA)	11	0	13	0	11	0	0	0	12	0	0	0	0	0
Class 4 (in HCA)	7	0	3	0	9	0	0	0	3	0	0	0	0	0
Class 4 (not in HCA)	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	1599	0	593	0	711	0	0	0	545	0	0	0	0	0
Grand Total	-	_			-	-		3448		_		-		
Sum of Total row for all "Incomplete Records" columns														
¹ Specify Other me	ethod(s)):							•					
Class 1 (in HCA)							Class	1 (not in HC	A)					
OL 0 (' 1104)														

Class 1 (in HCA)	Class 1 (not in HCA)	
Class 2 (in HCA)	Class 2 (not in HCA)	
Class 3 (in HCA)	Class 3 (not in HCA)	
Class 4 (in HCA)	Class 4 (not in HCA)	

Part R – Gas Transm	nission Miles b	y Pressure Test	(PT) Range an	d Internal Inspection			
	PT ≥ 1.25 MAOP		1.25 MAO	P > PT ≥ 1.1 MAOP	PT < 1.1 or No PT		
Location	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE	Miles Internal Inspection ABLE	Miles Internal Inspection NOT ABLE	
Class 1 in HCA	24	3	1	0	3	1	
Class 2 in HCA	13	3	0	0	1	1	
Class 3 in HCA	850	194	1	0	1	20	
Class 4 in HCA	19	1	0	0	2	0	
in HCA subTotal	906	201	2	0	7	22	
Class 1 not in HCA	722	670	347	36	252	113	
Class 2 not in HCA	47	55	2	1	9	9	
Class 3 not in HCA	0	37	0	0	0	10	
Class 4 not in HCA	0	0	0	0	0	0	
not in HCA subTotal	769	762	349	37	261	132	
Total	1675	963	351	37	268	154	
PT ≥ 1.25 MAOP Total		2638	Total Miles Internal Ins	2294			
1.25 MAOP > PT ≥ 1.1 MAOP Total		388	Total Miles Internal Ins	1154			
PT < 1.1 or No PT To	tal		422		3448		
		Grand Total	3448				

For the designated Commodity Group, complete PART N one time for all of the pipelines and/or pipeline facilities included within this OPID, and then also PART O if any gas transmission pipeline facilities included within this OPID have Part L HCA mile value greater than zero.

PART N - PREPARER SIGNATURE	
James Dewberry	(213)244-4514 Telephone Number
Preparer's Name(type or print)	-
Reporting Mangement Team Lead	
Preparer's Title	-
JDewberry@semprautilities.com	
Preparer's E-mail Address	-
PART O - CERTIFYING SIGNATURE (applicable only to PARTs B, F, G, and M1)	
	(213)244-3630 Telephone Number
David L. Buczkowski	
Senior Executive Officer's name certifying the information in PARTs B, F, G, and M as required by 49 U.S.C. 60109(f)	-
Vice President Gas Engineering and Systems Integrity	

Senior Executive Officer's title certifying the information in PARTs B, F, G, and M as required by

49 U.S.C. 60109(f)

DBuczkowski@semprautilities.com
Senior Executive Officer's E-mail Address