Settlement Year 4 – Second Quarter Progress Report to California Public Utilities Commission Electric Vehicle Charging Station Project

For the period March 6, 2016 through June 5, 2016 (the Reporting Period) Submitted July 5, 2016 by NRG Energy, Inc. on behalf of the Dynegy Parties¹

EXECUTIVE SUMMARY

On June 17, 2016, NRG Energy, Inc. (NRG) closed the sale of a controlling interest in NRG EV Services LLC (EVgo) to EV Holdings Investment, Inc., an investment vehicle of Vision Ridge Partners, LLC. NRG retains a significant minority investment in EVgo. NRG retains the legal obligation to meet the terms of the CPUC settlement agreement and will continue to execute its obligations under the Agreement through EVgo. In connection with such sale, NRG EV Services LLC changed its legal name to EVgo Services LLC.

As of June 5, 2016 (the Reporting Date), EVgo had a total of 140 Freedom Station sites either constructed or under development. During the Reporting Period, NRG completed construction on 5 additional Freedom Station installations, for a total of 118 completed sites.

27 out of the 118 Freedom Station sites are located in qualified low-income areas (PUMAs), exceeding the 20% commitment, and serving a broad demographic range at places they prefer to shop, meet and play locally, such as grocery stores, shopping centers and malls.

Freedom Stations are open for any electric vehicle and offer multiple forms of payment, including credit card. All stations support both the CHAdeMO and SAE CCS fast charging standards, and credit card swipe readers have been installed at all sites.

Utilization of the public charging infrastructure continues to increase. 103,582 fast charging sessions were reported in the quarter. Together, these sessions consumed 962,042 kWh of electricity.

Overall, EVgo has 341 Make-Readies Sites under contract, representing 2,911 Make-Ready Stubs. Of these, 2,016 Make-Ready Stubs have been installed at 252 sites.

All Technology Demonstration funds have been allocated, and the three projects are underway.

The proposed project for electric school bus demonstration and job training for disadvantaged school districts was denied by the California Air Resources Board. Thus, EV opportunity access programs are still in development. NRG and EVgo have been working with Greenlining Institute, the National Asian American Coalition, the Shared Use Mobility Center, and other stakeholders to develop a next round of projects. These projects are expected to begin in the coming quarters.

¹ Capitalized terms not otherwise defined herein shall have the meaning ascribed to such terms in the Long-Term Contract Settlement Agreement (the "Agreement").

ORGANIZATIONAL CHANGES

As noted above, on June 17, 2016, NRG Energy, Inc. (NRG) closed the sale of a controlling interest in NRG EV Services LLC (EVgo) to EV Holdings Investment, Inc., an investment vehicle of Vision Ridge Partners, LLC. NRG retains a significant minority investment in EVgo. NRG retains the legal obligation to meet the terms of the CPUC settlement agreement and will continue to execute its obligations under the Agreement through EVgo. In connection with such sale, NRG EV Services LLC changed its legal name to EVgo Services LLC.

INSTALLATION OF PUBLIC EV CHARGING STATIONS (FREEDOM STATIONS)

As of the Reporting Date, a total of 140 Freedom Station sites were either completed, under construction, or in the permitting process.

The table below summarizes Freedom Station progress throughout the term of the Agreement:

DC Fast Charging	Year-End	Year-End	Year-End	2016	2016
Station Progress	2013	2014	2015	Q1	Q2
Sites with Permits Submitted	22	17	3	8	5
Sites with Permits Approved	3	17	7	5	7
Sites under Construction	5	16	11	8	10
Sites Completed	10	56	105	113	118
Completed Sites w/ SAE Combo		23	105	113	118
Completed Sites w/ working credit card readers		3	105	113	118
Completed sites with credit card readers and SAE combo		2	105	113	118
Cumulative Settlement Target	40	100	160		

Installations

During the Reporting Period, NRG completed construction on 5 additional Freedom Stations, for a total of 118 Freedom Stations. Completed Freedom Stations are listed in <u>Appendix A</u>, with new stations **in bold**.

Site Development

As of the Reporting Date, 10 additional Freedom Station sites were under construction, 7 more were fully permitted and another 5 sites had been submitted for permitting.

Low-Income PUMA Distribution

Twenty-seven of the 118 Freedom Stations are located in low-income PUMAs: 11 in the San Francisco Bay Area, 10 in the Los Angeles Basin, 3 in San Diego County, and 3 in the San Joaquin Valley. They represent 23% of all operational sites, exceeding the goal of 20% in this category.

Assessing Freedom Station distribution by income classification of PUMAs is a device that CPUC and NRG developed for the settlement agreement because no other standards existed at the time. Since then, the Office of Environmental Health Hazard Assessment (OEHHA), on behalf of the California Environmental Protection Agency (CalEPA), developed the California Communities Environmental Health Screening Tool. CalEnviroScreen is a screening methodology that can be used to help identify California communities that are disproportionately burdened by multiple sources of pollution. CalEPA has used the tool to designate California communities as disadvantaged pursuant to Senate Bill 535.

Applying CalEnviroScreen to the Freedom Station distribution for information purposes, as requested by CPUC, shows a slightly lower distribution into these communities than the PUMA communities, but still near the twenty percent requirement, at 18% overall. The results are presented in the table below. NRG and EVgo will continue to assess the distribution by this standard in coming reports to align the state's environmental justice standards with the settlement infrastructure.

	Operational Sites*	PUMA	CalEnviro Screen
LA	55	10	9
SF	42	11	9
SD	12	3	2
SJV	10	3	2
CA- all	119	23%	18%

^{*}Operational sites are as of the report date. One additional station has been activated since June 5, 2016.

SAE Combo Rollout Complete

All Freedom Stations support both the SAE combo (CCS) and the CHAdeMo connector standards. This fleet of CCS chargers represents the largest known deployment in the world.

Credit Card Payment Upgrades Complete

All Freedom Stations and all chargers at Freedom Stations are able to accept credit cards via a swipe-card reader. Additional payment mechanisms include RFID cards for EVgo, EZ Charge, BMW ChargeNow, Kia Charge Up. EZ Charge and Kia Charge Up cards are compatible with chargers networked by EVgo, Greenlots, Blink and AeroVironment. BMW ChargeNow cards also access chargers networked by Chargepoint. During the quarter, EVgo also developed the technical capability for chargers to use Pay with Plugshare.

INSTALLATION OF MAKE READY STUBS AND MAKE READY ARRAYS

Status of Make-Readies Sites

Overall, EVgo has 341 Make-Readies Sites under contract, representing 2,911 Make-Ready Stubs. Of these, 2,016 Make-Ready Stubs have been installed at 252 sites, as set forth in Appendix B.

Progress continues to be made in Make-Readies distribution, and the pace of deployment has increased each year since inception. However, given the slow start and current state of the market, it will not be possible to achieve the commitment for 10,000 stubs by 2016, as previously reported. More time and/or additional amendments to the offering will be required.

NRG and EVgo have had success reaching disadvantaged communities with this program. For information purposes, CPUC staff requested an analysis of distribution based on the Cal Enviro Screen (CES) standard, which was not developed at the time the settlement was reached. The distribution is reported in the chart below, and shows that workplace charging has been highly successful with over 26 percent of all sites falling into the CES areas, but multifamily has reached less than 9 percent, suggesting more attention to reaching these communities is justified.

Distribution of Make-Readies by California Enviro-Screen Criteria

		Qualif	ied										
	,	Sites		Per	cent of total s	sites	CES Q	ualified	Stubs	Percent of total stubs			
	MDU	WP	All	MDU	WP	All	MDU	WP	All	MDU	WP	All	
LA	3	13	16	7.9%	29.6%	19.5%	23	68	91	10.5%	20.4%	16.5%	
SF	4	15	19	7.1%	14.6%	17.1%	44	114	158	8.0%	28.9%	16.8%	
SD	5	2	7	12.2%	27.8%	11.9%	50	18	68	12.6%	11.3%	12.2%	
SJV	0	1	1	0.0%	100.0%	33.3%	0	8	8	0.0%	100.0%	26.7%	
Total	12	31	43	8.8%	26.3%	16.9%	117	208	325	9.9%	23.2%	15.6%	

Another way to consider distribution to disadvantaged communities for multifamily makereadies is to consider the percentage of properties (and stubs) that have deed-restricted housing units. By this standard, the results look more beneficial. This is due in part to inclusionary housing requirements in many California communities, where mixed-income housing in single properties is a norm. Thus, residents of low-income housing units as measured by the median income in the region have reasonable access to the stubs built in this program.

	Deed Restricted Sites	Percent of total operational MDU sites	Deed Restricted Stubs	Percent of total operational MDU stubs
LA	4	13.33%	38	20.43%
SF	9	23.08%	102	33.44%
SD	9	29.03%	56	18.73%
SJV	0	0.00%	0	0.00%
CA- All	22	22.00%	196	24.81%

Although the February amendment to the settlement facilitated faster deployment of makereadies, the bulk of the increases went to workplaces. Multifamily make-readies have slowed to a trickle. Two factors help explain this. First, last year's outreach campaign brought many new entrants, but was not a sustainable annual expenditure for the program. Second, the new utility programs from SCE and SDG&E and the pending PG&E program have likely had some impact since those programs are better funded and include the EVSE, whereas this program is only for the make-ready installation.

NRG and EVgo have begun to work more closely with industry partners to increase distribution of make-readies. The most significant results to date have been obtained through outreach with SemaConnect, which now has over 456 chargers deployed at EVgo make-ready sites in California, with 78 more on order. In addition, EVgo is providing partners with a referral to ClipperCreek for chargers. EVSE manufacturers are not the only partners in this effort. EV Service Providers (EVSPs) are also partnering. EVgo now has a weekly meeting with EV Connect, has developed solutions with Greenlots, is in discussions with Powertree and Evercharge, and has provided leads to Chargepoint as part of a comprehensive effort to promote multifamily charging across the state.

Nevertheless, multifamily installations were the strongly favored priority for the settlement distribution of make-readies, and new solutions for multifamily are required to achieve its promise.

Pursuant to Section 4(b)(vi)(B) of the Agreement, NRG has established a website which identifies each installed Make-Ready Array's location and Start-Up Period expiration date. See http://www.nrgevgo.com/california-rev-progress/.

USAGE DATA

NRG completed 103,582 fast-charging sessions in the first quarter at Freedom Station sites and dispensed over 962,042 kilowatt-hours of electricity.

This translates to over 2.8 million miles driven on electricity in this quarter alone, displacing over 96,000 gallons of gasoline (assuming 30 mpg).

Confidential <u>Appendix C</u>, the original raw usage data for the Reporting Period, will be submitted to the CPUC separately in electronic format.

TECHNOLOGY DEMONSTRATION PROGRAMS

Stationary Storage Plus Electric Charging (SSPEC)

Project Summary

The Stationary Storage Plus Electric Charging (or SSPEC) project will investigate how incorporating stationary batteries with DC Level 3 electric vehicle (EV) charging infrastructure can reduce the cost of developing, constructing, and operating public Fast Chargers without the use of incentives. The project will do this by:

- 1. Deploying a test site with microgrid components, including battery storage, solar generation, EV charging infrastructure, and control technology.
- 2. Running a number of tests with various configurations of devices at the SSPEC site.
- 3. Analyzing results from the SSPEC site and historical data from EVgo's charging station network to identify load profiles, deployment sites, and utility territories which can benefit most from backup batteries and/or generation on site.

Upon successful economic and operational demonstration, NRG intends to commercialize these

technologies and integrate them into its broader Freedom Station rollout. Ultimately, NRG believes that SSPEC will enable faster deployment of DC Fast Chargers by both EVgo and third parties at a wider variety of locations, and for a lower total cost of ownership to property owners and electric vehicle service providers alike.

Previous Quarter Activities

The second quarter of 2016 was focused on integrating all devices of the SSPEC system; these included the battery energy storage system (BESS), automatic load management system (ALMS), solar inverter, site ION meter, and BTC charging stations. All systems have successfully been integrated and are actively communicating through the Kisensum site controller. Currently at the site, the Kisensum controller is dispatching a signal to manage load based on the ION meter reading, leveraging the BESS for demand charge mitigation.

Further development was made in the investigation of alternative BESS, both second life and factory new batteries. Contracts are in the process of negotiation to deploy additional BESS both on campus and within the greater EVgo network. Multiple off-campus sites have been identifies for the deployment of these forthcoming systems.

Phase Two of the SSPEC project will be completed in the next quarter, and the full project is expected to conclude a year later, in summer 2017.

Subsequent Quarter Activities

In the next quarter, Q3 of 2016, EVgo will finalize the installation of equipment at the SSPEC site with the BTC split-unit charging station. Data will be evaluated to compare site management with meter-only input, versus active communication with the charging station. EVgo will continue to develop the next generation of BESS integrated with electric vehicle charging infrastructure.

EV Storage Accelerator (EVSA)

Project Summary

The EV Storage Accelerator (EVSA) aims to demonstrate vehicle-to-grid (V2G) technology as a low cost energy storage resource. The project will use nine vehicles for the demonstration, three Honda Accord Plug-in Hybrid electric vehicles (PHEV) and six Nissan LEAF Plug-in electric vehicles (PEV). The four primary goals of EVSA are:

- Create a test environment for two major automakers, Nissan and Honda, to gain experience with V2G technologies and prepare them for a further commitment to the technology,
- Advance product readiness for bidirectional inverters, including listing standards and product certification
- Identify use cases for V2G and test vehicles against those use cases.
- Inform public policy around the system, ratepayer and customer benefits of V2G.

Previous Quarter Activities

Significant progress was made in Q2 of 2016 on the EVSA project. Two use cases were decided upon (Task 2), a) Rule 21 Interconnection of an AC-charge on-board inverter vehicle, and b) collaborating with EPRI on CEC PON 14-310 to demonstrate J3072 and IEEE2030.5 controls on an AC-charge on-board inverter vehicle in order to mitigate the effects of the duck curve. The project also received shipment of all DC CHAdeMO V2G charging stations from Princeton Power System. Three of those have since been permitted and installed on campus.

EVgo continues to facilitate the Vehicle-Grid Integration Network Stakeholders Call. A LinkedIn group has been created to share information amongst participants: https://www.linkedin.com/groups/7045248

The EVSA project is expected to be completed during summer 2018.

Subsequent Quarter Activities

Building off of the progress made in Q1 2016, EVgo will permit and install the remaining three DC CHAdeMO V2G Princeton Power charging stations on the UCSD campus. All sites will be commissioned and vehicle procured for the demonstration. UCSD will facilitate driver selection for the program participants.

Extreme High Power DC Charging Station

Project Summary

Automakers are increasing range of EVs by increasing battery capacity in the near future. To maintain a consistent customer/EV driver experience regarding charge duration and SOC (State of Charge) completion percentage, DC EVSE infrastructure must increase the power dispensing. This project is intended to bring auto OEMs, EVSE, and cable manufacturers together to demonstrate and facilitate testing and development of standards and equipment. The project will do the following:

- Deploy first of its kind EVSE infrastructure capable of high power (300 + amps) of VDC power to EVSEs on site
- Test with auto OEMs and EVSE providers to allow for test bed and development of standards

Previous Quarter Activities

In Q2 2016, EVgo - in coordination with auto manufacturers - continues to make progress on developing the high power EVSE infrastructure needed over the next four years (through 2020) and beyond. EVgo has executed services agreements with architecture and engineering firms to create station and infrastructure design elements and layouts for these high power stations. These firms have experience with alternative fueling technologies, station design, and execution of infrastructure nationwide to encourage alternative fueling adoption. EVgo is working closely with the auto manufacturers, EVSE manufacturers, and standard bodies to finalize an EVSE specification that will be utilized to charge the EVs of the future. These standards challenges are being addressed head on through committee involvement in organizations such as NEMA. Technical meetings continue to occur and parties such as California's independently owned

utilities have joined the conversation regarding the connected services and power requirement needs for the future stations.

EV OPPORTUNITY PROJECTS

The proposed project for electric school bus demonstration and job training for disadvantaged school districts was denied by the California Air Resources Board. Thus, EV opportunity access programs are still in development. NRG and EVgo have been working with Greenlining Institute, the National Asian American Coalition, the Shared Use Mobility Center, and other stakeholders to develop a next round of projects. Those projects are expected to begin in the coming quarters.

Appendix A

Freedom Station Table

See attached.

<u>APPENDIX A - Freedom Station Detail</u> <u>Dated as of: June 5, 2016</u>

<u>Name</u>	Street Address	<u>City</u>	<u>Completion</u> <u>Date</u>	<u>PUMA</u>
SF Bay Area				
1 Westlake Shopping Center	75 Southgate Ave.	Daly City	6/24/2013	
2 Whole Foods Fremont	3111 Mowry Ave.	Fremont	9/25/2013	
3 Whole Foods SF	2001 Market Street	San Francisco	11/7/2013	
4 Vacaville Premium Outlets	321 Nut Tree Road	Vacaville	11/20/2013	
5 Livermore Premium Outlets	2774 Paragon Outlets Drive	Livermore	1/6/2014	
6 Walgreens SF	1175 Columbus	San Francisco	2/26/2014	
7 Public Market	5959 Shellmound St.	Emeryville	12/23/2013	Х
8 The Mall at Northgate	2150 Northgate Dr.	San Rafael	12/18/2013	
9 The Village at Corte Madera	1618 Redwood Hwy	Corte Madera	3/18/2014	X
10 Whole Foods Cupertino	20955 Stevens Creek Blvd	Cupertino	4/22/2014	
11 Whole Foods Novato	790 De Long Ave	Novato	2/24/2014	
12 Whole Foods Telegraph Ave	3000 Telegraph Ave	Berkeley	4/2/2014	
13 Whole Foods Berkeley	1025 Gilman	Berkeley	11/5/2014	
14 Whole Foods San Jose	777 The Alameda	San Jose	11/20/2014	Х
15 Linda Mar	1227 Linda Mar Shopping Center		8/28/2014	
16 Whole Foods Lafayette	3502 Mt. Diablo Blvd	Lafayette	12/4/2014	
17 Whole Foods Los Altos	4800 El Camino Real	Los Altos	6/5/2014	
18 Rose Pavilion	3903 Santa Rita Rd.	Pleasanton	11/6/2014	
19 Great Mall	447 Great Mall Dr	Milpitas	5/27/2014	
20 Whole Foods Santa Rosa	733 Coddingtown Center	Santa Rosa	8/29/2014	Х
21 Petaluma Outlets	2200 Petaluma Blvd North	Petaluma	8/11/2014	Х
22 Nob Hill Foods Mountain View	1250 Grant Rd	Mountain View	7/24/2014	
23 Crossroads	2316 Monument Blvd	Pleasant Hill	5/15/2014	
24 Santa Rosa Plaza	1071 Santa Rosa Plaza	Santa Rosa	11/7/2014	Х
25 Napa Outlets	629 Factory Stores Drive	Napa	1/23/2015	
26 Whole Foods Redwood City	1250 Jefferson Ave	Redwood City	3/13/2015	
27 Gateway Plaza-Vallejo	173 Plaza Drive	Vallejo	4/24/2015	х
28 F&E Hayward	19691 Hesperian Blvd	Hayward	4/24/2015	х
29 Stoneridge Mall	1700 Stoneridge Mall Rd	Pleasanton	4/30/2015	
30 Whole Foods Dublin	5200 Dublin Boulevard	Dublin	5/21/2015	
31 City of San Mateo	385 1st Ave	San Mateo	7/13/2015	
32 Fresh & Easy Sunnyvale	1180 N Fair Oaks Ave	Sunnyvale	8/4/2015	
33 Nob Hill Watsonville	1912 Main Street	Watsonville	8/27/2015	
34 Whole Foods Santa Cruz	911 Soquel Avenue	Santa Cruz	8/28/2015	
35 Whole Foods San Francisco	50 Rhode Island St	San Francisco	10/9/2015	x
(Potrero Hill)	691 Laguarlay Pd	Cilrov	11/16/2015	
36 Gilroy Premium Outlets37 San Francisco Premium Outlets	681 Leavesley Rd 2774 Livermore Outlets Drive	Gilroy Livermore	11/16/2015 11/17/2015	
57 Sall Flaticisco Premium Outlets	2774 Livermore Outlets Drive	Liverinore	11/1//2015	
38 Lucky Fremont	5000 Mowry Ave.	Fremont	12/2/2015	
39 Lucky Daly City #707	6843 Mission Blvd.	Daly City	12/31/2015	
40 Legacy - Nineteen800	19800 Vallco Parkway	Cupertino	1/21/2016	
41 Whole Foods Oakland	230 Bay Place	Oakland	3/1/2016	X
42 University of California - UC Hastings	333 Larkin Street	San Francisco	3/4/2016	Х
<u>San Diego</u>			42	11
1 Fashion Valley	7007 Friars Road	San Diego	9/18/2013	
2 Las Americas Premium Outlets	4211 Camino De La Plaza	San Diego	10/29/2013	x
		-		^
3 Flower Hill Promenade	2600 Via De La Valle	Del Mar	12/20/2014	
4 Carlsbad Premium Outlets	5620 Paseo Del Norte	Carlsbad	12/6/2013	
5 Broadway Plaza	1166 Broadway	Chula Vista	1/6/2014	X

<u>APPENDIX A - Freedom Station Detail</u> <u>Dated as of: June 5, 2016</u>

<u>Name</u>	Street Address	<u>City</u>	Completion Date	<u>PUMA</u>
6 SDG&E Innovation Center	4750 EV Clairemont Mesa Blvd	San Diego	3/9/2014	
7 Rancho Penasquitos	13255 Black Mountain Rd	San Diego	3/31/2014	
8 Del Norte Plaza	330 West El Norte Plaza	Escondido	3/9/2014	х
9 Fenton Marketplace	2482 Friars Rd	San Diego	1/27/2015	
10 San Diego Tech Center	9605 Scranton Rd	San Diego	2/25/2015	
11 Mira Mesa Mall	8110 - 8340 Mira Mesa Blvd	San Diego	3/31/2015	
12 Melrose Village	1601 South Melrose Drive	Vista	5/21/2015	
			12	3
<u>LA Basin</u>				
1 Camarillo Premium Outlets	900 1/2 Camarillo Center Dr.	Camarillo	11/11/2013	
2 Walgreens Tarzana	5353 Mecca Ave.	Tarzana	3/24/2014	
3 Outlets at Orange	20 City Blvd W	Orange	4/21/2014	
4 Westminster Mall	1025 Westminster Mall	Westminster	5/30/2014	
5 Brea Mall	200 Brea Mall	Brea	5/2/2014	
6 Los Cerritos Center	200 Los Cerritos Mall	Cerritos	6/4/2014	
7 Stonewood Center	306 Stonewood Street	Downey	3/28/2014	
8 Larwin Square	654 East 1st Street	Tustin	3/31/2014	
9 Walgreens Huntington Beach	19501 Beach Boulevard	Huntington Beach	8/14/2014	
10 Corona Hills Plaza	360 McKinley Street	Corona	9/2/2014	
11 Hines Warner Center	5700 Canoga Ave	Woodland Hills	3/28/2014	
12 Cabazon Outlets	48400 Seminole Drive	Cabazon	4/23/2014	X
13 Country Fair SC	12013 Central Avenue	Chino	5/20/2014	
14 Inland Center	500 Inland Center Drive	San Bernardino	6/2/2014	Х
15 Oaks Mall	350 W Hillcrest Drive	Thousand Oaks	4/30/2014	
16 Pacific View Mall	3301-1 East Main Street	Ventura	4/23/2014	
17 Pavilions Place	1600 Beach Blvd	Westminster	9/19/2014	
18 Bristol Plaza	3361 South Bristol St	Santa Ana	11/20/2014	
19 Shops at Mission Viejo	555 Shops At Mission Viejo	Mission Viejo	5/16/2014	
20 City of Hermosa Beach Parking	1334 Hermosa Avenue	Hermosa Beach	7/23/2014	
21 Dunlap - Huntington Harbor	16821 Algonquin St	Huntington Beach	9/2/2014	
22 8000 Sunset Strip	8000 Sunset Strip	Los Angeles	10/27/2014	
23 Tarragona	1000 N. Western Avenue	San Pedro	11/19/2014	
24 Morongo Casino	49500 Seminole Drive	Cabazon	3/4/2015	х
25 Plaza Rio Vista	67800 Vista Chino	Cathedral City	3/5/2015	Х
26 Savi Ranch- Yorba Linda	23030 1/2 Eastpark Dr	Yorba Linda	12/30/2014	
27 F&E Manhattan Beach	700-C Rosecrans Ave	Manhattan Beach	1/13/2015	
28 Ontario Mills	1 Mills Circle	Ontario	3/4/2015	
29 F&E Long Beach	3300 Atlantic Avenue	Long Beach	1/28/2015	
30 F&E Norwalk	10930 Rosecrans Ave	Norwalk	2/25/2015	
31 F&E Signal Hill	2475 Cherry Ave	Signal Hill	1/28/2015	х
32 Gelson's Calabasas	22277 Mulholland Hwy	Calabasas	3/20/2015	
33 Playa Vista Community Center	5510 Lincoln Blvd	Los Angeles	3/30/2015	
34 F&E Calimesa #1238	1126 Calimesa	Calimesa	4/7/2015	X
35 Mall of Victor Valley	14370 Bear Valley Rd	Victorville	4/7/2015	X
36 Gelsons Sherman Oaks	4520 Van Nuys Blvd	Sherman Oaks	4/22/2015	
37 Anaheim Plaza	510 N Euclid St.	Anaheim	5/6/2015	
38 F&E Rosemead #1445	9026 E. Valley Blvd	Rosemead	5/13/2015	X
39 Sassounian Huntington Beach	21190 Beach Blvd	Huntington Beach	5/21/2015	
40 Lincoln Place Apartments	1050 Frederick Street	Venice	9/1/2014	
41 Whole Foods Redondo Beach	405 PCH	Redondo	7/10/2015	
42 Canyon Country Plaza	19242 Soledad Canyon	Santa Clarita	7/20/2015	
43 Esplanade Shopping Center	195 W. Esplanade Dr	Oxnard	9/29/2015	
44 Ince Garage	9290 Culver Blvd	Culver City	10/13/2015	
45 F&E Ontario #1164	2275 S. Euclid Ave 10629 Carmenita Road	Ontario	11/23/2015	
46 Gateway Plaza - Santa Fe Springs47 Lakewood Center	500 Lakewood Center Mall	Santa Fe Springs Lakewood	12/4/2015 1/8/2016	
T/ Lanewood Celllel	500 Lakewood Center Mail	Lancwood	1/0/2010	

<u>APPENDIX A - Freedom Station Detail</u> <u>Dated as of: June 5, 2016</u>

<u>Name</u>	Street Address	<u>City</u>	Completion Date	<u>PUMA</u>
48 Del Amo Fashion Center	3525 West Carson Street	Torrance	1/19/2016	
49 2Rodeo - CBRE	2 Rodeo	Beverly Hills	3/3/2016	
50 Ocean View Plaza	638 Camino De Los Mares	San Clemente	4/4/2016	
51 The Current	707 Ocean Blvd.	Long Beach	4/26/2016	x
52 Promenade at Downey	8830 Apollo Way	Downey	4/26/2016	
53 Santa Fe Trail Plaza	10601 Valley Blvd	El Monte	6/2/2016	x
54 Puente Hills Town Center	17342 Colima Road	Rowland Heights	6/3/2016	
			54	10
San Joaquin Valley				
1 Applegate Ranch	1000 Commerce Avenue	Atwater	9/30/2014	
2 West Valley Mall	3200 N Naglee Road	Tracy	2/6/2015	
3 Fashion Fair Mall	563 E. Shaw Ave.	Fresno	4/1/2015	Х
4 Vine Fuels Salida	4530 Kiernan Avenue	Salida	8/5/2015	
5 Clovis Commons	695 W Herndon Avenue	Clovis	9/16/2015	
6 Whole Foods Fresno	650 W Shaw Ave	Fresno	9/17/2015	
7 Vine Fuels - Ceres	1240 E Whitmore Ave.	Ceres	10/26/2015	
8 Vintage Faire Mall	3401 Dale Road	Modesto	11/9/2015	х
9 City of Clovis	748 5th St.	Clovis	11/20/2015	
10 Swan Court Hotel	2950 Pea Soup Anderson Blvd.	Selma		
	·		2/2/2016	Х
			10	3

Totals

118

27

Appendix B

Make-Readies Detail

See attached.

APPENDIX B: Make-Readies Detail Dated as of: June 5, 2016

<u> </u>								Completion	Start-up Period End
<u>Name</u>	Street Address	<u>City</u>	<u>IOU</u>	Type	<u>Host</u>	Contract Date	Stubs	Date	Date
1 The Terraces at Emery Station	5855 Horton Street	Emeryville	PGE	WP	Wareham Development	3/26/2013	10	8/29/2013	2/28/2015
2a Solterra EcoLuxury Apartments (Array 1)	9865 Erma Road	San Diego	SDGE	MF	HG Fenton	5/24/2013	10	5/23/2013	11/23/2014
2b Solterra EcoLuxury Apartments (Array 2)	9865 Erma Road	San Diego	SDGE	MF	HG Fenton	5/24/2013	10	5/23/2013	11/23/2014
2c Solterra EcoLuxury Apartments (Array 3)	9865 Erma Road	San Diego	SDGE	MF	HG Fenton	5/24/2013	10	5/23/2013	11/23/2014
2d Solterra EcoLuxury Apartments (Array 4)	9865 Erma Road	San Diego	SDGE	MF	HG Fenton	5/24/2013	10	5/23/2013	11/23/2014
3 Energy Solutions	449 15th St.	Oakland	PGE	WP	Energy Solutions	9/19/2013	6	12/4/2013	6/4/201
4 Santa Monica Media Center	2100 Colorado Ave.	Santa Monica	SCE	WP	Kilroy Realty	9/12/2013	4	1/10/2014	7/10/2015
5 NRG Marsh Landing	3201-C Wilbur Ave	Antioch	PGE	WP	NRG	9/5/2013	10	12/11/2013	6/11/2019
6 Towers at Costa Verde	8775 Costa Verde	San Diego	SDGE	MF	Garden Communities, Inc.	9/11/2013	10	1/10/2014	7/10/2015
7 NRG Potrero	1201 Illinois St.	San Francisco	PGE	WP	NRG	11/21/2013	2	1/31/2014	7/31/201
8 NRG Pittsburg	696 W. 10th St.	Pittsburg	PGE	WP	NRG	11/21/2013	6	1/20/2014	7/20/201
9 Linear Technology	790 Sycamore Dr.	Milpitas	PGE	WP	Linear Technology Corp.	11/18/2013	8	5/9/2014	11/9/201
10 Pacific Ridge Corporate Centre	5790 Fleet St.	Carlsbad	SDGE	WP	Fleet Pacific Ridge, LLC	1/15/2014	10	5/7/2014	11/7/201
11 Diablo View Apartments	4265 Clayton Rd.	Concord	PGE	MF	Diablo View, LLC	2/2/2014	8	5/14/2014	11/14/2015
12 Apex Apartments	1102 S. Abel St.	Milpitas	PGE	MF	Lyon Communities	10/31/2013	6		10/17/2015
13 Cross Pointe Apartments	5100 Vista Grande Drive	Antioch	PGE	MF	Sequoia Equities	11/20/2013	6		11/30/2015
14 Flora Apartments	140 Flora Avenue	Walnut Creek	PGE	MF	Sequoia Equities	11/20/2013	2		11/15/2015
15 Mill Springs Park	1809 Railroad Avenue	Livermore	PGE	MF	Sequoia Equities	11/20/2013	4		11/21/2015
16 Plum Tree Apartments	1097 Maywood Lane	Martinez	PGE	MF	Sequoia Equities	11/20/2013	4		12/3/2015
17 River Oaks Apartments	1000 Allison Drive	Vacaville	PGE	MF	Sequoia Equities	11/20/2013	10	6/4/2014	
18 Sterling Heights Apartments	150 Rankin Way	Benecia	PGE	MF	Sequoia Equities	11/20/2013	4		11/27/2015
19 Tanglewood Apartments	1880 Cowell Blvd	Davis	PGE	MF	Sequoia Equities	11/20/2013	6	6/3/2014	
•									
20 University Village Davis	625 Cantrill Drive	Davis	PGE	MF	Sequoia Equities	11/20/2013	4	6/3/2014	
21 Valley Ridge Apartments	900 Roanoke Drive	Martinez	PGE	MF	Sequoia Equities	11/20/2013	4	6/2/2014	
22 Villa Palms Apartments	51 Murdell Lane	Livermore	PGE	MF	Sequoia Equities	11/20/2013	4		11/22/2015
23 NRG Ivanpah	100302 Yates Well Rd.	Nipton	SCE	WP	NRG	2/26/2014	4	7/8/2014	
24 Autry Garage	10202 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	
25 Culver Parking Structure	10202 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	
26 Culver Studios (TCSOB)	9050 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	
27 Overland Parking Structure	10202 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	
28 SPP Garage	10000 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	
29 Thalberg North Garage	10202 W. Washington Blvd	Culver City	SCE	WP	Sony Pictures Entertainment	3/27/2014	10	7/23/2014	
30 Casa Mira View I	11195 Westview Pkwy	San Diego	SDGE	MF	Garden Communities, Inc.	5/14/2014	10	8/20/2014	
31 Torrey Hills Luxury Apartments	10880 West Ocean Air Dr.	San Diego	SDGE	MF	Garden Communities, Inc.	2/27/2014	8	7/30/2014	
32 Circa 37	7800 Westside Drive	San Diego	SDGE		Sudberry Properties	5/1/2014	5	7/7/2014	
33 Terraces at Copley Point	5887 Copley Drive	San Diego	SDGE	WP	Sudberry Properties	5/5/2014	10	7/7/2014	
34 2175 Market	2175 Market St.	San Francisco	PGE	MF	Forest City	5/21/2014	6	7/25/2014	
35a Stoneridge Apartments (Array 1)	6250 Stoneridge Mall Rd.	Pleasanton	PGE	MF	Lyon Communities	11/22/2013	4	8/15/2014	
35b Stoneridge Apartments (Array 2)	6250 Stoneridge Mall Rd.	Pleasanton	PGE	MF	Lyon Communities	11/22/2013	4	8/15/2014	
35c Stoneridge Apartments (Array 3)	6250 Stoneridge Mall Rd.	Pleasanton	PGE	MF	Lyon Communities	11/22/2013	4	8/15/2014	
36 17 Mile Drive Village	1012 Pacific Grove Lane	Pacific Grove	PGE	MF	Sequoia Equities	11/20/2013	3	7/3/2014	
37 Park Central Apartments	1400 Technology Lane	Petaluma	PGE	MF	Sequoia Equities	11/20/2013	6	8/12/2014	
38 Park Ridge Apartments	4949 Snyder Lane	Rohnert Park	PGE	MF	Sequoia Equities	11/20/2013	8		12/24/2019
39 Rosewalk Apartments	3601 Copperfield Drive	San Jose	PGE	MF	Sequoia Equities	11/20/2013	10		12/6/2015
40 Sandpiper Village Apartments	999 Marshall Road	Vacaville	PGE	MF	Sequoia Equities	11/20/2013	4		11/26/201! 12/24/201!
41 Shadow Oaks Apartments	202 Calvert Drive	Cupertino	PGE	MF	Sequoia Equities	11/20/2013	4		
42 Sharps & Flats Apartments	1660 Drew Circle	Davis	PGE	MF	Sequoia Equities	11/20/2013	4		2/22/201
43 Tower 737 Apartments	737 Post Street	San Francisco	PGE	MF	Sequoia Equities	11/20/2013	4		12/24/201
44 Trinity House Apartments	1812 Trinity Avenue	Walnut Creek	PGE	MF	Sequoia Equities	11/20/2013	2		11/15/201
45 Silicon Image	1140 Arques Ave.	Sunyvale	PGE	WP	Silicon Image, Inc.	4/2/2014	10		12/24/2015
46 Emery Station Joint Venture	5858 Horton	Emeryville	PGE	WP	Wareham Development	4/10/2014	10	8/29/2014	2/29/2016

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17 Emery Station Office II	5980 Horton	Emeryville	PGE	WP	Wareham Development	4/10/2014	6	7/25/2014	1/25/2016
18 Butte College - Chico Campus	2320 Forest Ave	Chico	PGE	WP	Butte College	6/24/2014	10	9/10/2014	3/10/2016
9a Uptown District (Array 1)	1250-1270 Cleveland Ave.	San Diego	SDGE	MF	Uptown District Owner's Association	1/14/2014		10/10/2014	4/10/2016
b Uptown District (Array 2)	1250-1270 Cleveland Ave.	San Diego		MF	Uptown District Owner's Association	1/14/2014	10	10/10/2014	4/10/2016
9c Uptown District (Array 3)	1250-1270 Cleveland Ave.	San Diego	SDGE	MF	Uptown District Owner's Association	1/14/2014	8	10/10/2014	4/10/2016
50 Lake Merced Hills	1100 Lake Merced Blvd.	San Francisco	PGE	MF	Lake Merced Hills HOA	10/6/2014	16	12/4/2014	6/4/2016
51 The Marke	100 E. MacArthur Blvd	Santa Ana	SCE	MF	Lyon Communities	6/9/2014	10	9/26/2014	3/26/2016
52 Crossroads Phase I	9120 Judicial Drive	San Diego	SDGE	MF	Garden Communities, Inc.	7/15/2014	2	10/6/2014	4/6/2016
53 360 Residences	360 S. Market St.	San Jose	PGE	MF	Pinnacle Family	8/29/2014	10	11/6/2014	5/6/2016
54 Mason O'Farrell Garage	325 Mason	San Francisco	PGE	WP	Harsch Investment Properties	5/2/2014	10	10/1/2014	4/1/2016
55 District Administrative Complex	333 East 8th Street	Oakland	PGE	WP	Peralta Community College District	5/24/2014	10	10/28/2014	4/28/2016
56 The Highlands Apt Homes	11750 Mt. Vernon Ave	Grand Terrace	SCE	MF	Sequoia Equities	1/22/2014	10	10/16/2014	4/16/2016
57 Portofino	2500 Northside drive	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	9	11/10/2014	5/10/2016
58 National Academy of Recording Arts and Sciences	3030 Olympic Blvd.	Santa Monica	SCE	WP	Jamestown Company	9/29/2014	8	11/19/2014	5/19/2016
59 Lantana South	3301 Exposition Blvd.	Santa Monica	SCE	WP	Jamestown Company	9/29/2014	8	11/12/2014	5/12/2016
50 Lantana West	2900 Olympic Blvd.	Santa Monica	SCE	WP	Jamestown Company	9/29/2014	8	11/26/2014	5/26/2016
51 Riverfront	750 Camino de la Reina	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	8	9/11/2014	3/11/2010
52 El Dorado Hills - East	3828 Pendiente Ct.	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	6	10/1/2014	4/1/201
53 Alize Apartments	2 Enterprise	Aliso Viejo	SCE	MF	Sequoia Equities	11/20/2013	8	10/10/2014	4/10/2016
64 Tierrasanta Ridge	5410 Repecho Drive	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	8	10/31/2014	4/30/201
65 Emery Station East	5885 Hollis St.	Emeryville	PGE	WP	Wareham Development	4/10/2014		11/14/2014	5/14/2010
66 Wareham - 503 Canal	503 Canal St.	Richmond	PGE	WP	Wareham Development	11/4/2014		11/14/2014	5/14/2016
67 Samsung	18600 S. Broadwick St.	Rancho Dominguez	SCE	WP	Samsung Electronics America	10/27/2014		12/15/2014	6/15/2010
58 Levecke Corporation	10810 Inland Ave.	Mira Loma	SCE	WP	Levecke Corporation	9/22/2014	6	11/5/2014	5/5/2016
69 Coca-Cola, Downey	8729 Cleta St.	Downey	SCE	WP	The Coca-Cola Company	10/3/2014	-	11/29/2014	5/29/2010
70 Aquaterra	5777 Mission Center Rd.	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	6	9/17/2014	3/17/2010
71 Sea Gate - East	6555 Seagate Road	Carlsbad		MF	H.G. Fenton	4/30/2014	•	10/30/2014	4/30/201
72 Paloma Summit Apartments	26371 Paloma	Foothill Ranch		MF	Sequoia Equities	11/20/2013		10/16/2014	4/16/201
72 Palonia Sunimit Apartments 73 Club River Run Apartments	10041 Rio San Diego Dr.	San Diego	SDGE		H.G. Fenton	4/30/2014			4/30/201
73 Columbia Lofts	1941 Columbia St.	San Diego		MF	WestVentures LP	8/20/2013	3	9/26/2014	
75 FedEx Building		Bell	SCE	WP	Pacific Industrial	7/14/2014	2	9/9/2014	3/9/2016
S .	5391 Rickenbacker Rd.	Bell	SCE	WP	Pacific Industrial	7/14/2014	2	9/9/2014	3/9/2016
76 Parcel H	5391 Rickenbacker Rd.	Bell	SCE	WP WP			2		
77 Parcel H	5630 Rickenbacker Rd.		SCE	MF	Pacific Industrial	7/14/2014		9/9/2014	3/9/2016
8a Sea Gate - West (Array 1)	6556 Seagate Road	Carlsbad			H.G. Fenton	4/30/2014	10	2/25/2015	8/25/2016
Bb Sea Gate - West (Array 2)	6557 Seagate Road	Carlsbad		MF	H.G. Fenton	5/1/2014	10	2/26/2015	8/26/2010
8c Sea Gate - West (Array 3)	6558 Seagate Road	Carlsbad	SDGE	MF	H.G. Fenton	5/2/2014	10	2/27/2015	8/27/2016
Bd Sea Gate - West (Array 4)	6559 Seagate Road	Carlsbad		MF	H.G. Fenton	5/3/2014	6	2/28/2015	8/28/2010
79 The Uptown Apartments	600 William St.	Oakland	PGE	MF	Uptown Housing Partners, LP	2/12/2014	16	3/4/2015	9/4/2010
80 2311 Rosecrans Ave.	2311 Rosecrans Ave.	El Segundo	SCE	WP	Continental Development Corporation	1/16/2014	10	1/15/2015	7/15/2016
31 870 S. Nash St.	870 S. Nash St.	El Segundo	SCE	WP	Continental Development Corporation	1/16/2014	8	1/15/2015	7/15/2016
82 871 S. Nash St.	872 S. Nash St.	El Segundo	SCE	WP	Continental Development Corporation	1/16/2014	6	1/15/2015	7/15/2010
83 2371 Rosecrans Ave.	2371 Rosecrans Ave.	El Segundo	SCE	WP	Continental Development Corporation	1/16/2014	10	1/15/2015	7/15/2010
84 860 Apollo St.	860 Apollo St.	El Segundo	SCE	WP	Continental Development Corporation	1/16/2014	10	1/15/2015	7/15/2016
85 NRG Mandalay	393 N Harbor Blvd	Oxnard	SCE	WP	NRG	10/17/2014	10	2/18/2015	8/18/2016
86 Sony Electronics	16535 Villa Esprillo	San Diego	SDGE	WP	Sony Electronics	9/29/2014	10	2/19/2015	8/19/2016
37 Enso	175 Baypointe Parkway	San Jose	PGE	MF	Fairfield Residential	7/9/2014	10	1/19/2015	7/19/2016
38 The Presidio Landmark	1801 Wedemeyer St.	San Francisco	PGE	MF	Forest City	1/15/2014	10	1/12/2015	7/12/2016
89 Ariba	310 Hermosa Ct	Sunyvale	PGE	WP	Ariba	6/17/2014	10	1/23/2015	7/23/2010
90 Hartnell Community College 1	411 Central Ave	Salinas	PGE	WP	Hartnell Community College	12/5/2014	10	2/18/2015	8/18/2016
91 Hartnell Community College - Alisal Campus	1752 E Alisal	Salinas	PGE	WP	Hartnell Community College	12/5/2014	4	11/30/2015	5/30/2017
92 Napa Valley Community College: Napa Campus	2277 Napa-Vallejo Highway	Napa	PGE	WP	Napa Valley Community College	12/1/2014	4	3/4/2015	9/4/2016
93 Napa Valley Community College: Helena Campus	1088 College Avenue	Saint Helena	PGE	WP	Napa Valley Community College	12/1/2014	4	3/4/2015	9/4/2016
94 Verdant	3700 Casa Verde Street	San Jose	PGE	MF	Fairfield Residential	7/9/2014	10	1/19/2015	7/19/2016
95 Coca-Cola. San Leandro	14655 Wicks Blvd.	San Leandro	PGE	WP	Coca-Cola	10/3/2014	8	1/12/2015	

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96 Shadow Ridge Apartments	1987 Ridgegate Lane	Simi Valley	SCE	MF	Sequoia Equities	11/20/2013	8	12/15/2014	6/15/2016
97 The Villas at Wood Ranch	241 Country Club Drive	Simi Valley	SCE	MF	Sequoia Equities	11/21/2013		12/15/2014	6/15/2016
98 Overlook at Wood Ranch	241 Country Club Drive	Simi Valley	SCE	MF	Sequoia Equities	11/22/2013		12/15/2014	6/15/2016
99 Hidden Hills Apartments	30041 Tessier Street	Laguna Nigel	SCE	MF	Sequoia Equities	11/23/2013	4	3/2/2015	9/2/201
00 Niguel Summit Apartments	30252 Pacific Island Dr	Laguna Nigel	SCE	MF	Sequoia Equities	11/24/2013	6	3/2/2015	9/2/201
01 Coronado Shores	1820 Avenida del Mundo	Coronado	SDGE	MF	Coronado Shores # 9 El Mirador HOA	12/22/2014	5	2/6/2015	8/6/201
02 Scripps Corporate Plaza	10680 Treena Street	San Diego	SDGE	WP	Cushman and Wakefield	1/29/2015	5	1/30/2015	7/30/201
03 Ormond Beach Generating Station	6635 Edison Dr.	Oxnard	SCE	WP	NRG	7/15/2014	4	2/18/2015	8/18/201
04 El Segundo Generating Station	301 VISTA DEL MAR	El Segundo	SCE	WP	NRG	8/22/2014	4	2/18/2015	8/18/201
05 Long Beach Generating Station	2665 Pier S Lane Terminal Island	Long Beach	SCE	WP	NRG	7/1/2014	4	2/18/2015	8/18/201
06 Solana Highlands	701 South Nardo	Solana Beach	SDGE	MF	H.G. Fenton	4/30/2014	4	12/6/2014	6/6/201
07 Scripps Landing	9970 Erma Road	San Diego	SDGE	MF	H.G. Fenton	4/30/2014	4	2/11/2015	8/11/201
08 Encina Generating Station	4600 Carlsbad Blvd.	Carlsbad	SDGE	WP	NRG	7/25/2014	4	2/18/2015	8/18/201
09 Field House at Bay Meadows	380 East 28th Ave.	San Mateo	PGE	MF	Wilson Meany	10/17/2013	4	1/14/2015	7/14/2016
10 Odwalla	2996 Alvarado St.	San Leandro	PGE	WP	Coca-Cola	10/3/2014	4	1/12/2015	7/12/2010
11 Walnut Creek Energy Park	911 Bixby Drive	City of Industry	SCE	WP	NRG	9/18/2014	2	2/18/2015	8/18/2016
12 BBI Construction	1155 3rd st	Oakland	PGE	WP	BBI Construction	1/14/2015	2	2/18/2015	8/18/2010
13 Avana San Clemente	1100 Calle Del Cerro	San Clemente	SCE	MF	Greystar	9/29/2014	10	5/8/2015	11/8/201
14 Heritage Springs	12257 Heritage Springs Dr.	Santa Fe Springs	SCE	MF	Fairfield Residential	2/19/2015	11	6/2/2015	12/2/201
15 1500 Rosecrans	1500 Rosecrans	El Segundo	SCE	WP	Continental Development Corporation	5/13/2015	10	6/2/2018	12/2/201
16 1888 Rosecrans Blvd.	1888 Rosecrans Blvd.	El Segundo	SCE	WP	Continental Development Corporation	4/10/2015	10	6/2/2015	12/2/201
17 Urbana	450 Tenth Ave.	San Diego	SDGE		HG Fenton	12/16/2014	10	3/13/2015	9/13/2016
18 Avana La Jolla	7039 Charmant Dr.	La Jolla	SDGE		Greystar	9/29/2014	10	5/6/2015	11/6/201
19 SummerHouse	2303 Ocean Street	Carlsbad	SDGE		Zephyr Partners	1/20/2015	10	6/4/2015	12/4/201
20 199 New Montgomery HOA	199 New Montgomery St.	San Francisco	PGE	MF	199 New Montgomery HOA	2/23/2015	10	5/8/2015	11/8/201
21 Laney College	900 Fallon Street	Oakland	PGE	WP	Peralta Community College District	3/11/2014	10		11/19/201
22 Abbott Medical Optics	510 Cottonwood Drive	Milpitas	PGE	WP	Abbott Medical Optics	9/16/2014	10	3/31/2015	
23 Sunrise Power Company	12857 Sunrise Power Rd.	Fellows	SCE	WP	Sunrise Power Company	11/19/2014	8	5/21/2015	
24 Villagio	16301 Butterfield Ranch Rd.	Chino Hills	SDGE	MF	Fairfield Residential	2/19/2015	8		12/1/201
25 500 Orange	500 N. State College Blvd.	Orange	SCE	WP	Lincoln Properties	2/19/2015	7	5/21/2015	
26 Aquatic Park Center	725 Potter St.	~	PGE	WP	·	8/15/2014	6	5/28/2015	
27 999 Anthony	999 Anthony St.	Berkeley	PGE	WP	Wareham Development	8/28/2014	6		11/5/201
•	•	Berkeley		MF	Wareham Development		-		
.28 Sherman Woods HOA	1500 Sherman Ave	Burlingame	PGE		Sherman Woods HOA	2/4/2015	5	3/27/2015	9/27/201
29 9000 Clifton Way	9000 Clifton Way	Beverly Hills	SCE	MF	David Finkelstein	2/5/2015	4	4/20/2015	
30 KPI Ultrasound Inc.	23865 Via Del Rio	Yorba Linda	SCE	WP	KPI Medical	2/11/2015	4	3/31/2015	9/30/201
31 Bella Del Mar	14031 Mango Dr.	Del Mar	SDGE		H.G. Fenton	4/30/2014	4	3/13/2015	9/13/201
.32 Etiwanda	8996 Etiwanda Ave.	Rancho Cucamonga	SCE	WP	NRG	11/4/2014	2	5/18/2015	
33 Centra Freight Services	5140 W. 104th St.	Inglewood	SCE	WP	Centra Freight Services	4/23/2015	2	5/29/2015	
34 PAX Water	860 Harbour Way South	Richmond	PGE	WP	PAX Water	2/20/2015	2	3/27/2015	
35 Bayside Commons HOA	535 Pierce Street	Albany	PGE	MF	Bayside Commons HOA	4/28/2015	15	7/29/2015	1/29/201
36 Ocean Club	300 Village Center Dr.	Redondo Beach	SCE	MF	Lyon Communities	5/28/2015	14	7/31/2015	1/31/201
37 Breakwater	13900 Fiji Way	Marina Del Rey	SCE	MF	Equity Residential	4/29/2015	10	7/29/2015	1/29/201
38 Casa Mira View II	11195 Westview Pkwy	San Diego	SDGE	MF	Garden Communities, Inc.	5/14/2014	10	6/19/2015	
39 Legacy - Nineteen800	19800 Vallco Parkway	Cupertino	PGE	MF	Legacy Partners	5/8/2015	10	7/24/2015	1/24/201
40 Bayside Village - 500 Beale	500 Beale	San Francisco	PGE	MF	Forest City	5/29/2015	10	8/28/2015	2/28/201
41 Bayside Village - 160 Brannan	160 Brannan St.	San Francisco	PGE	MF	Forest City	5/29/2015	10	8/28/2015	2/28/201
42 Bayside Village - 2 Bayside Village	2 Bayside Village Place	San Francisco	PGE	MF	Forest City	5/29/2015	10	8/28/2015	2/28/201
43 555 YVR HOA	555 Ygnacio Valley Road	Walnut Creek	PGE	MF	555 YVR Owners Association	5/5/2015	10	7/31/2015	1/31/201
44 Monarch Coast	32400 Crown Valley Pkwy	Dana Point	SDGE	MF	Lyon Communities	5/28/2015	10	8/21/2015	2/21/201
45 1200 Lakeshore Apartments	1200 Lakeshore Ave.	Oakland	PGE	MF	Diamond Properties	7/8/2015	10	9/3/2015	3/3/201
46 Via Del Campo	16761 Via Del Campo Court	Rancho Bernardo	SDGE	WP	General Atomics	6/9/2015	10	8/17/2015	2/17/201
47 The Culver Studios	9336 W Washington Blvd	Culver City	SCE	WP	The Culver Studios	5/28/2015	10	7/15/2015	1/15/201
48 City Hall	9770 Culver Blvd.	Culver City	SCE	WP	City of Culver City	7/17/2015	8	9/4/2015	3/4/201
49 Knollbrook Falls	5711 Ravenspur Dr.	Rancho Palos Verdes	SCE	MF	Gardner Company	6/16/2015	5	8/21/2015	

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150 1 South Park	1 South Park St.	San Francisco	PGE	MF	Titan Management	6/2/2015	6	9/4/2015	
151 Palos Verdes Terraces	5762 Ravenspur Dr.	Rancho Palos Verdes	SCE	MF	Gardner Company	6/16/2015	4	8/10/2015	
152 Adagio on the Green	26170 Country Club Dr.	Mision Viejo	SDGE		Greystar	6/24/2015	2		
153 Peninsula Apartments - 5757 Ravenspur	5757 Ravenspur Dr.	Rancho Palos Verdes	SCE	MF	Gardner Company	6/16/2015	2		
154 Peninsula Apartments - 5727 Ravenspur	5727 Ravenspur Dr.	Rancho Palos Verdes	SCE	MF	Gardner Company	6/16/2015	2		
155 Century 21 San Moritz Realty	24118 Lake Drive	Crestline	SCE	WP	Century 21 San Moritz Realty	5/20/2015	2	8/25/2015	
156 Ocean House	24065 Ocean Ave.	Torrance	SCE	MF	Gardner Company	6/16/2015	1	7/27/2015	1/27/
.57 Park Terrace- 206 Park Blvd	206 Park Blvd	San Diego	SDGE	MF	Park Terrace East Village HOA	6/2/2015	10	10/9/2015	4/9/
.58 Park Terrace- 253 10th Ave.	253 10th Ave.	San Diego	SDGE	MF	Park Terrace East Village HOA	6/2/2015	10	10/9/2015	4/9/
159 Sudberry - West Park I Building A	7777 Westside Drive	San Diego	SDGE	MF	Sudberry	6/8/2015	20	10/9/2015	4/9/
160 Los Positas Community College - Lot H	3000 Campus Hill Dr.	Livermore	PGE	Publ Int	Chabot - Los Positas Community College District	10/1/2015	10	10/30/2015	4/30/
161 Los Positas Community College - Lot AA	3000 Campus Hill Dr.	Livermore	PGE	Publ Int	Chabot - Los Positas Community College District	10/1/2015	10	10/30/2015	4/30/
L62 Butte College - Amphitheater	3536 Butte Campus Dr	Oroville	PGE	Publ Int	Butte College	6/24/2014	10	10/12/2015	4/12/
163 Butte College - Sky Way Center	2480 Notre Dame Blvd.	Oroville	PGE	Publ Int	Butte College	6/24/2014	10	10/16/2015	4/16/
.64 Lyon Amalfi	500 Amalfi Loop	Milpitas	PGE	MF	Lyon Communities	2/5/2015		11/20/2015	
.65 Avalon Bay- Cortez Hill	1399 9th Ave.	San Diego	SDGE	MF	Avalon Bay	3/30/2015		10/14/2015	
.66 Lyon- Gallery 421	421 W. Broadway	Long Beach	SCE	MF	Lyon Communities	6/2/2015	10	9/23/2015	
.67 Lyon- 1900 Ocean	1900 E. Ocean Blvd.	Long Beach	SCE	MF	Lyon Communities	4/29/2015		10/15/2015	
.68 Albertsons Fullerton	1421 Manhattan Avenue	Fullerton	SCE	WP	Albertsons	6/8/2015		10/15/2015	
69 Equity - Marina 41	4157 Via Marina	Marina Del Rey	SCE	MF	Equity Residential	4/9/2015	10	9/29/2015	
.70 Neighborhood Partnership Housing Services, Inc.	9551 Pittsburgh Ave	Rancho Cucamonga	SCE	Publ Int	Neighborhood Partnership Housing Services, Inc.	5/11/2015	6	8/4/2015	
77 Equity - SOMA Square	333 3rd St.	•	PGE	MF	Equity Residential	8/7/2015	10	11/3/2015	
		San Francisco		MF					
72 Wilson Meany - Pacific Terrace	1595 Pacific Ave #100	San Francisco	PGE		Wilson Meany	6/27/2013	2	6/8/2014	
73 Qualcomm-Q	6455 Luck Blvd	San Diego	SDGE	WP	Qualcomm	6/24/2016		10/28/2014	
74 Dole Foods	3059 Townsgate Rd	Thousand Oaks	SCE	WP	Westlake Plaza Center East	11/19/2014	14	5/18/2015	
.75 Butte College- Parking Lot 1	3536 Butte Campus Dr	Oroville	PGE	WP	Butte College	7/1/2015	10	10/2/2015	
L76 BlackRock	114 Pacifica	Irvine	SCE	WP	BlackRock	8/13/2015		12/11/2015	
177 Beach Villas	1830 E. Ocean Blvd	Long Beach	SCE	MF	Gardner Company	6/22/2015		12/11/2015	
178 iHerb-North	22780 Harley Knox Blvd	Perris	SCE	WP	iHerb	7/17/2015		12/11/2015	
.79 iHerb-South	22780 Harley Knox Blvd	Perris	SCE	WP	iHerb	7/17/2015		12/11/2015	
180 Doheny Plaza	818 N Doheny Dr	West Hollywood	SCE	MF	Doheny Plaza	8/19/2015		12/16/2015	
.81 Chabot Campus - 1800	2555 Hesperian Blvd	Hayward	PGE	WP	Chabot-Las Positas Community College District	10/1/2015		12/22/2015	
.82 Chabot Campus - Lot G	2555 Hesperian Blvd	Hayward	PGE	WP	Chabot-Las Positas Community College District	10/1/2015	10	12/22/2015	6/22
183 Ocean Palisades	802 2nd St	Santa Monica	SCE	MF	Alliance Residential	10/19/2015	6	12/22/2015	6/22
84 Ocean Palms	950 4th St	Santa Monica	SCE	MF	Alliance Residential	10/19/2015	6	12/22/2015	6/22
.85 APHS South	3536 Butte Campus Dr	Oroville	PGE	WP	Butte College	7/1/2015	10	12/28/2015	6/28
.86 Kaiser - San Diego Medical Center/ Kaiser Foundat	ic 4647 Zion Ave	San Diego	SDGE	WP	Kaiser Permanente	8/7/2015	8	12/28/2015	6/28
.87 LocalAdvisors - Torrey Reserve West	3394 Carmel Mountain Road	San Diego	SDGE	WP	Locale Advisors	8/31/2015	10	12/31/2015	6/30
88 Sunnytech - 710 Lakeway Dr.	710 Lakeway Dr	Sunnyvale	PGE	WP	Sunnytech	7/2/2015	8	1/7/2016	7/7
89 Fairfield - Coleman / Seta	7380 Parkway Drive	La Mesa	SDGE	MF	Fairfield Residential	2/19/2015	10	1/8/2016	7/8
90 Marshall B Ketchum University	2575 Yorba Linda Blvd.	Fullerton	SCE	WP	Marshall B Ketchum University	8/13/2015	10	1/8/2016	7/8
.91 Avalon Center - 5405	5405 Garden Grove Blvd	Westminister	SCE	WP	CBRE	7/24/2015	6	1/8/2016	7/8
.92 Avalon Center - 5455	5455 Garden Grove Blvd	Westminister	SCE	MF	CBRE	7/24/2015	6	1/8/2016	7/8
.93 Avalon Center - 5555	5555 Garden Grove Blvd	Westminister	SCE	MF	CBRE	7/24/2015	4	1/8/2016	
94 Kelvin Court	2552 Kelvin Ave	Irvine	SCE	MF	Equity Residential	7/3/2015	10	1/8/2016	
95 Fairfield - Pravada	8625 Fletcher Parkway	La Mesa	SDGE		Fairfield Residential	2/20/2015	8	1/26/2016	
96 Fairfield - Alterra	8727 Fletcher Parkway	La Mesa	SDGE		Fairfield Residential	2/20/2015	8	1/26/2016	
97 AX Visitor Lot	10105 Pacific Heights Blvd.	San Diego	SDGE		Qualcomm	6/24/2014	4	2/8/2016	
	J	San Diego San Diego					8		
.98 LocaleAdvisor - Oberlin Drive	5825 Oberlin Drive	•	SDGE		Locale Advisors	10/12/2015		2/12/2016	
.99 Park Bellevue Tower Community HOA-	565 Bellevue Avenue	Oakland	PGE	MF	Park Bellevue Tower Community HOA	11/14/2016	10	2/16/2016	
00 220 E. 12th street	202 E. 12th street	Long Beach	SCE	MF	Great Homes LLC	10/28/2015	1	2/19/2016	
01 908 Saint louis ave	908 Saint louis ave	Long Beach	SCE	MF	Great Homes LLC	10/28/2015	2	, -,	
202 124 E. 12th street	124 E. 12th street	Long Beach	SCE	MF	Great Homes LLC	10/28/2015	1	, -,	
03 902 St Louis Ave	902 St Louis Ave	Long Beach	SCE	MF	Great Homes LLC	10/28/2015	2	2/19/2016	8/19

								Completion	Start-
Name S	Street Address	City	<u>IOU</u>	<u>Type</u>	<u>Host</u>	Contract Date		<u>Date</u>	Date
	2185 E. 21st. St	Signal Hill	SCE	MF	Great Homes LLC	10/28/2015		2/19/2016	
	5700 Village Oaks Drive.	San Jose	PGE	MF	JDA West	10/23/2014	20	2/23/2016	
	1 Harbor Center	Suisun city	PGE	WP	The Wiseman Company	8/27/2015		3/1/2016	
	2470 Hilborn Road	Fairfield	PGE	WP	The Wiseman Company	8/4/2015		3/1/2016	
08 Wiseman - Green Valley Executive Business Center 5		Fairfield	PGE	WP	The Wiseman Company	8/27/2015		3/1/2016	9/1/2
•	300 Berry St.	San Francisco	PGE	MF	Arterra HOA	7/30/2015		3/1/2016	
•	3801 Zanker Rd	San Jose	PGE	MF	Fairfield Residential	7/8/2014		3/1/2016	9/1/
	7845 Westside Drive	San Diego	SDGE	MF	Sudberry	6/9/2015		3/2/2016	9/2/
,	15253Avenue of Science	San Diego	SDGE		Starwood	7/9/2015		3/8/2016	
	15231Avenue of Science	San Diego	SDGE		Starwood	7/9/2015		3/8/2016	
	330 Distel Circle	Los Altos	PGE	WP	Midpeninsula Regional Open Space District	8/6/2015		3/8/2016	
	1221 N. Kings Rd	West Hollywood	SCE	MF	Kingswood Court HOA	2/2/2016		3/10/2016	-,-,
	Santana Row	San Jose	PGE	MF	Federal Realty Investment Trust	8/26/2015		3/18/2016	9/18/
•	4388 El Camino Real	Los Altos	PGE	WP	El Camino Real Los Altos HOA	8/18/2015		3/22/2016	
	17172 Bolsa Chica St	Huntington Beach	SCE	MF	Altic Properties	10/9/2015		3/22/2016	
	975 Sereno Drive	Vallejo	PGE	Publ Int	Kaiser Permanente	8/18/2015		3/25/2016	
•	10920 Technology Place	San Diego	SDGE		BAE Systems	8/6/2015		4/5/2016	
·		-	SDGE		•	9/2/2015		4/6/2016	
	4120 Capricorn Lane	San Diego	PGE	MF	J Craig Venter Institute JDA West				
•	35 - 51 Maria Drive	Petaluma				10/23/2014		4/7/2016	
	6500 Soquel Dr	Aptos	PGE	Publ Int	Cabrillo Community College District	12/2/2015		4/7/2016	
	6500 Soquel Drive	Aptos	PGE	Publ Int	Cabrillo Community College District	12/2/2015		4/7/2016	
, ,	6500 Soquel Drive	Aptos	PGE	Publ Int	Cabrillo Community College District	12/2/2015		4/7/2016	
	6500 Soquel Drive	Aptos	PGE	Publ Int	Cabrillo Community College District	12/2/2015		4/7/2016	
_	6500 Soquel Drive	Aptos	PGE	Publ Int	Cabrillo Community College District	12/2/2015		4/7/2016	
	6500 Soquel Drive	Aptos	PGE	Publ Int	Cabrillo Community College District	12/2/2015		4/7/2016	
0	12681 Lewis Street	Garden Grove	SCE	MF	Lyon Communities	3/21/2016		4/13/2016	
•	2810 17th Street	Huntington Beach	SCE	MF	Lyon Communities	3/21/2016		4/15/2016	
_	17101 Springdale	Huntington Beach	SCE	MF	Lyon Communities	3/21/2016		4/18/2016	
	2043 Artisan Way	Chula Vista	SDGE	MF	Fairfield Residential	2/19/2015		4/19/2016	
33 Kaiser - Oakland 3751 Broadway	3751 Broadway	Oakland	PGE	Publ Int	Kaiser Permanente	11/3/2015		4/21/2016	
34 Callaway Golf 2	2180 Rutherford Road	Carlsbad	SDGE	WP	Callaway Golf	11/19/2016		4/21/2016	10/21
35 The Current 7	707 E Ocean Blvd	Long Beach	SCE	MF	Ledcor	2/23/2016	8	4/26/2016	10/26
6 Kaiser - Oakland 3510 Broadway	3510 Broadway	Oakland	PGE	Publ Int	Kaiser Permanente	11/3/2015	10	4/27/2016	10/27
37 Fenton - Sea Gate East 6	6555 Seagate Road	Carlsbad	SDGE	MF	H.G. Fenton Company	4/30/2014	4	4/29/2016	10/29
88 Equity - Azure	690 Long Bridge Street	San Francisco	PGE	MF	Equity Residential	2/29/2016	10	4/29/2016	10/29
9 Lyon - Levanto 5	5295 Kona Springs Lane	San Diego	SDGE	MF	Lyon Communities	3/21/2016	2	5/4/2016	11/4
O Casa Madrid 6	6191 Orange Ave	Cypress	SCE	MF	Lyon Communities	3/21/2016	3	5/6/2016	11/6
1 Cushman - Oyster Point 395	395 Oyster Point Boulevard, Suite #117	South San Francisco	PGE	WP	Cushman & Wakefield of California	3/18/2015	10	5/9/2016	11/9
12 Villa De Wright 1	1725 Wright Ave	Mountain View	PGE	MF	Villa De Wright	8/24/2015	10	5/9/2016	11/9
13 Cushman - Oyster Point 400	400 Oyster Point Boulevard, Suite #117	South San Francisco	PGE	WP	Cushman & Wakefield of California	3/16/2015	10	5/9/2016	11/9
14 Equity - Park Place San Mateo 1	1101 Park Place	San Mateo	PGE	MF	Equity Residential	8/6/2015	48	5/12/2016	11/12
15 Equity - Potrero 1010 1	1010 16th street	San Francisco	PGE	MF	Equity Residential	5/9/2016	10	5/23/2016	11/23
	427 9th Ave	San Diego	SDGE	MF	Diamond Terrace Owners Association	11/20/2015		5/24/2016	
	1951 West MiddleField Drive	Tracy	PGE	MF	MG Properties	8/12/2015		5/30/2016	
	8035 Mariners Drive	Stockton	PGE	MF	MG Properties	8/11/2015		5/30/2016	
•	713 Trancas Ave	Napa	PGE	MF	MG Properties	8/12/2015		5/31/2016	
	1055 Escalon Ave	Sunnyvale	PGE	MF	Strom Properties	1/15/2016		6/3/2016	
	2400 Ringwood ave.	San Jose	PGE	WP	Olympus America	2/1/2016		6/3/2016	
	goou uvc.	Sunnyvale	PGE	MF	Strom Properties	1/15/2016			12/3

Appendix C

Raw Usage Data

SEPARATELY PROVIDED TO THE CPUC.

[CONFIDENTIAL].

The following information is confidential and protected material and may only be provided to those parties and their Eligible Reviewers that have executed a protective order in the FERC proceeding approving the Agreement and the settlement of the EL02-60/62 Proceeding. NRG retains an exclusive, non-public, proprietary right to such information for eighteen (18) months after the date of submittal to the CPUC, and during such time such information shall not to the extent permitted by law be subject to disclosure under FOIA or CAPRA.