#### PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



February 29, 2016

Advice Letter 4795-E

Meredith Allen Senior Director, Regulatory Relations Pacific Gas and Electric Company P.O. Box 770000, Mail Code B10C San Francisco, CA 94177

Subject: Staff Disposition re: March 1, 2016 Electric Rate Changes

Dear Ms. Allen:

The Energy Division has determined that the Advice Letter (AL) 4795-E is out of compliance with D.15-07-001, and is therefore rejected.

PG&E submitted AL 4795-E on February, 17, 2016 with its proposed revisions to its electric tariffs, consolidating rate changes related to (1) transmission; (2) residential rate design adopted by Decision (D.) 15-07-001 and D.15-11-013; and (3) Phase II of PG&E's 2014 General Rate Case (GRC) adopted by D.15-08-005 that were not implemented on January 1, 2016. Energy Division suspended AL 4795-E for further review on February 26, 2016, and PG&E filed substitute sheets to AL 4795-E on February 29, 2016.

The residential rate design changes proposed in AL 4795-E fails to comply with the glidepath tier ratios of 1:1.23:1.81 adopted in D.15-07-001. Furthermore, PG&E's original glidepath proposal was rejected in D.15-07-001, noting that the billing impacts associated with such a large increase to Tier 2 customers in 2016 would be too severe in a compressed timeframe. While changes in PG&E's revenue requirement and kWh sales since the adoption of D.15-07-001 may make compliance with the adopted tier ratios difficult, PG&E's proposed tier ratios and rate changes in AL 4795-E are simply too severe for Tier 2 customers, and need to be revised.

Please contact Patrick Doherty of the Energy Division staff at 415-703-5032 (PD1@cpuc.ca.gov) if you have any questions.

Sincerely,

inve

**Edward Randolph** 

Director, Energy Division

California Public Utilities Commission

<sup>&</sup>lt;sup>1</sup> See Decision on Residential Rate Reform for Pacific Gas and Electric Company, Southern California Edison Company, and San Diego Gas & Electric Company and Transition to Time of Use Rates, July 3, 2015, at 278.



**Erik Jacobson**Director
Regulatory Relations

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Fax: 415-973-7226

February 17, 2016

#### Advice 4795-E

(Pacific Gas and Electric Company ID U 39 E)

Public Utilities Commission of the State of California

**Subject:** March 1, 2016 Electric Rate Changes

Pacific Gas and Electric Company (PG&E) submits for filing revisions to its electric tariffs. The affected tariff sheets are listed on the enclosed Attachment 1. This filing consolidates rate changes related to (1) transmission; (2) residential rate design adopted by Decision (D.) 15-07-001 and D.15-11-013; and (3) Phase II of PG&E's 2014 General Rate Case (GRC) adopted by D.15-08-005 that were not implemented on January 1, 2016.

### **Purpose**

The purpose of this advice letter is to submit revised rates incorporating changes approved by the California Public Utilities Commission (CPUC or Commission) and the Federal Energy Regulatory Commission (FERC), effective March 1, 2016. Attachment 2 summarizes the average rate and revenue changes associated with the changes described below.

Specifically, this advice letter consolidates the rate and tariff impacts for the following approved items:

- Increases to the Transmission Access Charge Balancing Account Adjustment (TACBAA) rates and Transmission Owner (TO) Tariff rates from PG&E's seventeenth TO Tariff rate case (TO17) which have been accepted by the FERC;
- 2. Revisions to various rate schedules resulting from Residential Rate Reform adopted by D.15-07-001 and D.15-11-013 related to (a) changing tier definitions for California Alternate Rates for Energy (CARE) and non-CARE rates; (b) modifying rate levels to meet the directed glidepath ratios; (c) reducing the CARE discount percentage to continue moving toward the legislatively mandated range; (d) adding new time-of-use (TOU) rate Schedules E-TOU and EL-TOU; (e) eliminating Schedules E-7, EL-7, E-8 EL-8, and E-9; (f) modifying Schedules E-6 and EL-6 to include the transition of the time-of-use period definitions over the 2021-2023 period; (g) modifying the method for calculating minimum bills to be

based on the delivery portion of customers' bills; (h) and modifying the method for providing discounts to customers on the Medical Baseline and Family Electric Rate Assistance (FERA) programs.

3. Revisions to Schedule S as directed by D.15-08-005.

### **Background**

#### TACBAA and TO17

- On December 9, 2015, PG&E filed its annual TACBAA filing with the FERC in Docket No. ER16-487-000. On January 12, 2016, in Docket No. ER16-487-001, PG&E filed an errata with FERC to correct minor errors in the TACBAA. The TACBAA is a ratemaking mechanism that ensures that the difference between the costs billed to PG&E as a load-serving entity and the revenues paid to PG&E as a Participating Transmission Owner under the California Independent System Operator Corporation Tariff is recovered from or refunded to PG&E's end-use customers. Section 5.7 of PG&E's TO Tariff describes the TACBAA and details the procedure for revising the TACBAA rate on an annual basis. On January 15, 2016, PG&E filed Advice Letter (AL) 4777-E, in compliance with Resolution E-3930, notifying the CPUC of the TACBAA filing at the FERC. On February 4, 2016, FERC issued an order accepting PG&E's 2016 TACBAA rate changes, making PG&E's proposed rates effective March 1, 2016. The rates for TACBAA filed in this advice letter reflect an increase of approximately \$36.3 million over currently effective rates.
- On July 29, 2015, PG&E filed its seventeenth FERC-jurisdictional Tariff (TO17) revenue requirement request with FERC in Docket No. ER15-2294-000. On September 3, 2015, in compliance with Resolution E-3930, PG&E filed AL 4699-E notifying the CPUC of the TO17 filing. On September 30, 2015, FERC issued an order accepting PG&E's TO17 rate filing, making PG&E's proposed rates effective March 1, 2016, subject to hearing and refund. On October 27, 2015, also in compliance with Resolution E-3930, PG&E filed AL 4727-E notifying the CPUC of FERC's order. The TO17 rates reflect an increase of approximately \$338.9 million from currently effective rates.

#### Residential Rate Reform

On July 3, 2015, the CPUC issued D.15-07-001, its Phase 1 Residential Rate Reform decision. This decision adopted a number of residential rate reforms including a transition plan, or glidepath, for their implementation. On August 17, 2015, PG&E filed

<sup>1</sup> In Rulemaking12-06-013

<sup>&</sup>lt;sup>2</sup> On September 1, 2015, in compliance with Ordering Paragraph (OP) 5 of D.15-07-001, PG&E filed AL 4697-E providing information on estimated glidepaths for non-CARE and CARE rates

AL 4689-E, effective September 1, 2015, which implemented the first step in reforming residential rates resulting from that decision. PG&E implements the second step of the rate reform, directed by D.15-07-001 in this advice letter.<sup>3</sup> Specifically, residential tariffs and rates have been revised to implement these changes and are described in the tariff section below.

In addition, PG&E is including new residential rate Schedules E-TOU and EL-TOU in this advice letter. These new schedules were authorized by D.15-07-001, subject to approval of appropriate TOU periods in PG&E's 2015 Rate Design Window (RDW) application.<sup>4</sup> The Commission adopted TOU periods for these rate schedules in D. 15-11-013, and pursuant to that decision, E-TOU and EL-TOU tariffs were submitted in AL 4769-E, filed December 28, 2015. PG&E's final tariffs are included herein for implementation effective March 1, 2016.

#### 2014 GRC Phase II

On August 18, 2015, the CPUC issued D.15-08-005 in PG&E's 2014 GRC Phase II proceeding. That decision approved eight settlements and resolved a number of contested issues. On January 1, 2016, PG&E implemented all of the changes required by D.15-08-005, except several revisions to rates that required structural billing changes. In this advice letter, PG&E is implementing two revisions to Schedule S required by D.15-08-005 that PG&E was unable to implement on January 1, 2016. PG&E will file additional advice letters as structural billing changes are completed to implement the remaining items required by D.15-08-005.

#### **Tariff Revisions**

The FERC-approved changes to transmission rates affect all PG&E customers, non-residential as well as residential. In addition, as summarized above, there are a number of changes specific to residential rate schedules. These are described in more detail below, and are included in tariffs and rates attached to this advice letter.

<u>Delivery Minimum Bill Amount:</u> All residential rate schedules are revised to include the Delivery Minimum Bill Amount, which replaces the minimum charge currently shown in residential schedules. When the delivery minimum bill amount is applicable for bundled service customers, generation charges will be assessed in addition to the delivery minimum bill amount. The delivery minimum bill amount will be \$10 per month for non-CARE customers and \$5 per month for CARE customers. FERA customers and non-CARE customers that receive a

extending to 2019, along with estimated bill impacts and energy burdens. AL-4697-E was approved by Energy Division on November 12, 2015.

<sup>&</sup>lt;sup>3</sup> OP 7 of D.15-07-001 directed that the second step of rate reform become effective between March and May of 2016.

<sup>&</sup>lt;sup>4</sup> Application 14-11-014.

<sup>&</sup>lt;sup>5</sup> Energy Division approved AL 4769-E on February 1, 2016.

medical baseline allowance will receive a 50 percent discount on the delivery minimum bill amount. The delivery minimum bill amount will be assessed on a dollar per day basis, consistent with current practice. Schedules E-NEM, E-NEMV and E-NEMVMASH also have been revised to implement changes to the delivery minimum bill amount.

- CARE and non-CARE Tiered Rates: Residential rates and rate schedules that currently have a tiered rate structure are revised to create a three-tier structure where the Tier 1 rate will apply to usage up to the baseline amount, the Tier 2 rate will apply to usage from 101 percent of baseline to 200 percent of baseline. and the Tier 3 rate will apply to usage over 200 percent of baseline. To enable implementation at the earliest date possible, PG&E has retained in tariffs and billing the current four-tier non-CARE structure that provided for different rates for usage from 101 percent of baseline to 130 percent of baseline, and from 131 percent of baseline to 200 percent of baseline. However, the rate charged over this entire range of usage (i.e., 101 percent of baseline to 200 percent of baseline) now will be identical, so mathematically this is equivalent to a three-tier rate structure. Consequently, and for ease of exposition, in the remainder of this advice letter the term "Tier 2" refers to usage between 101 and 200 percent of baseline and the term "Tier 3" refers to usage over 200 percent of baseline. Similarly, the current three-tier CARE structure is revised to match the new "Tier 2" and "Tier 3" definitions for non-CARE rates.
- Tiered Rate Levels: The glidepath approved in D.15-07-001 specified that the tiered rates resulting from rate reform changes in 2016 have the following ratios: (a) the ratio of the Tier 2 to Tier 1 rate should be 1.23-to-1; and (b) the ratio of the Tier 3 to Tier 1 rate should be 1.81-to-1.6 However, D.15-07-001 also specifies a cap on changes to Tier 1 rates. Specifically, Tier 1 rates cannot increase more than the change to the residential average rate in the last twelve months plus 5 percent. For this rate change, with the transmission rate increases, PG&E's implementation of the specified tier rate ratios would result in a Tier 1 rate that exceeds the cap. As shown in the calculation provided in Attachment 3, the non-CARE Tier 1 rates can only be increased by a small amount (about 0.1 cents per kWh). Thus, to collect the revenue shortfall (i.e., the revenue that would have been collected by an increase to Tier 1 rates had the cap not been in effect), PG&E must increase rates for usage in excess of baseline. To accomplish this, PG&E has increased the Tier 2 and Tier 3 rates such that the ratio between the Tier 3 rate and the Tier 2 rate is consistent with the glidepath rate ratios for 2016 directed by D.15-07-001.7 Finally, the CARE discount was set at 37 percent for 2016 consistent with AL 4697-E.

<sup>6</sup> See D.15-07-001, p. 278.

<sup>&</sup>lt;sup>7</sup> Since the ratio of the Tier 3 to the Tier 1 rate is 1.81-to-1, and the ratio of the Tier 2 to the Tier 1 rate is 1.23-to-1, then the ratio of the Tier 3 to the Tier 2 rate must be 1.81 divided by 1.23, or 1.47.

- Medical baseline rate discounts: Non-CARE residential rate schedules are revised to provide a 4 cent per kWh discount on the rates for usage in excess of 200 percent of baseline.
- Schedules E-TOU and EL-TOU: Final tariffs for Schedules E-TOU and EL-TOU are included in this advice letter. PG&E has made minor changes to Schedules E-TOU and EL-TOU compared to the tariffs that were approved in AL 4769-E, to conform to changes made to the other residential tariffs described herein. These changes include: (1) addition of text for the discounted Delivery Minimum Bill Amount for customers that receive a medical baseline allowance on Schedule E-TOU or EL-TOU; (2) removal of obsolete text concerning rate unbundling for medical baseline on Schedule EL-TOU; (3) revisions to make the title of the Delivery Minimum Bill Amount consistent among all schedules (including removing the rate itself from the text of the tariff), and (4) revisions to clarify that when the Delivery Minimum Bill Amount is applied, only bundled service customers are also assessed generation energy charges.
- Schedule E-6 and EL-6: PG&E has made minor changes to Schedules E-6 and EL-6, compared to the tariffs that were approved in AL 4769-E, to conform to the new Delivery Minimum Bill language described above. However, language regarding the date on which those two schedules will be closed to new customers will be the subject of a separate advice letter, Advice 4797-E, to be filed on February 25, 2016.
- Elimination of Schedules E-7, EL-7, E-8, EL-8 and E-9: Per D.15-07-001, PG&E is eliminating Schedules E-8, EL-8 and E-9.<sup>8</sup> However, PG&E has included Schedules E-7 and EL-7 in this advice letter, with revisions consistent with the changes described above, so that it may be used for a limited period of time as the transfer of these customers to other applicable rate schedules is completed. Once the transfer is completed, PG&E will file to eliminate Schedules E-7 and EL-7, as well. Schedules E-PEVSP, E-RSAC, Rule 9 and E-SOP are also revised to remove references to rate schedules that are eliminated.
- Schedule E-FERA: Schedule E-FERA is revised to include the new Delivery Minimum Bill Amount and implementation of the adopted 12 percent discount for these customers.
- <u>Schedule E-RSMART</u>: Schedule E-RSMART is revised to include adopted participation credits.
- <u>Greenhouse Gas Volumetric Return:</u> The greenhouse gas volumetric return was set to zero effective January 1, 2016, by AL 4696-E-A. PG&E removes that item from tariffs in this advice letter.

<sup>&</sup>lt;sup>8</sup> See D.15-07-001, Conclusion of Law 41.

• <u>Schedule S:</u> Schedule S is modified to (1) revise the threshold for the customer charge for Small Light and Power customers from 50 kW to 75 kW; and (2) add more customer categories eligible for the Reduced Customer Charge provided in Special Condition 3.

### **Protests**

Anyone wishing to protest this advice letter may do so by letter sent via U.S. mail, facsimile, or E-mail, no later than March 8, 2016, which is 20 days after the date of this submission. Protests must be submitted to:

CPUC Energy Division ED Tariff Unit 505 Van Ness Avenue, 4<sup>th</sup> Floor San Francisco, California 94102

Facsimile: (415) 703-2200

E-mail: EDTariffUnit@cpuc.ca.gov

Copies of protests also should be mailed to the attention of the Director, Energy Division, Room 4004, at the address shown above.

The protest shall also be sent to PG&E either via e-mail or U.S. mail (and by facsimile, if possible) at the address shown below on the same date it is mailed or delivered to the Commission:

Erik Jacobson
Director, Regulatory Relations
c/o Megan Lawson
Pacific Gas and Electric Company
77 Beale Street, Mail Code B10C
P.O. Box 770000
San Francisco, California 94177

Facsimile: (415) 973-7226 E-mail: PGETariffs@pge.com

Any person (including individuals, groups, or organizations) may protest or respond to an advice letter (General Order 96-B, Section 7.4). The protest shall contain the following information: specification of the advice letter protested; grounds for the protest; supporting factual information or legal argument; name, telephone number, postal address, and (where appropriate) e-mail address of the protestant; and statement that the protest was sent to the utility no later than the day on which the protest was submitted to the reviewing Industry Division (General Order 96-B, Section 3.11).

### **Effective Date**

PG&E requests that this Tier 1 advice filing be approved effective on March 1, 2016.

### **Notice**

In accordance with General Order 96-B, Section IV, a copy of this advice letter is being sent electronically and via U.S. mail to parties shown on the attached list and the service lists for R.12-06-013, A.13-04-012, and A.14-11-014. Address changes to the General Order 96-B service list and all electronic approvals should be directed to email PGETariffs@pge.com. Advice letter filings can also be accessed electronically at: http://www.pge.com/tariffs.

/S/

Erik Jacobson
Director, Regulatory Relations

Attachments

cc: Service Lists for R.12-06-013, A.13-04-012, and A.14-11-014

# CALIFORNIA PUBLIC UTILITIES COMMISSION

## ADVICE LETTER FILING SUMMARY ENERGY UTILITY

	MUST BE CO	MPLETED BY UTILITY (A	Attach additional pages as needed)	
Company nam	ne/CPUC Utility No. <b>Pacific</b>	Gas and Electric Comp	pany (ID U39 E)	
Utility type:	Utility type: Contact Person: <u>Kingsley Cheng</u>			
☑ ELC	□ GAS	Phone #: (415) 973-52	<u>265</u>	
□ PLC	□ HEAT □ WATER	E-mail: k2c0@pge.com	m and PGETariffs@pge.com	
	EXPLANATION OF UTILITY	ГҮРЕ	(Date Filed/ Received Stamp by CPUC)	
ELC = Electric PLC = Pipeline		WATER = Water		
	(AL) #: <u>4795-E</u> : <u>March 1, 2016 Electric F</u>	Rate Changes	Tier: <u>1</u>	
Keywords (ch	oose from CPUC listing): B	alancing Account, Billing	g, CARE, Compliance	
AL filing type:	☐ Monthly ☐ Quarterly ☐ A	nnual ☑ One-Time □ Otl	ner	
If AL filed in co	ompliance with a Commission	order, indicate relevant Dec	ision/Resolution #: N/A	
Does AL replac	ce a withdrawn or rejected AL?	If so, identify the prior AI	.: <u>No</u>	
Summarize diff	erences between the AL and the	e prior withdrawn or rejecte	ed AL:	
Is AL requestin	g confidential treatment? If so	, what information is the ut	ility seeking confidential treatment for: No	
Confidential inf	formation will be made availab	le to those who have execut	ed a nondisclosure agreement: N/A	
Name(s) and coinformation:	ntact information of the person	n(s) who will provide the no	andisclosure agreement and access to the confidential	
Resolution Req	uired? □Yes ☑No			
Requested effective date: March 1, 2016 No. of tariff sheets: 145				
Estimated syste	m annual revenue effect (%): 1	<u>V/A</u>		
Estimated syste	m average rate effect (%): N/A	<u>.</u>		
	affected by AL, include attach ge C/I, agricultural, lighting).	ment in AL showing averag	e rate effects on customer classes (residential, small	
Tariff schedules	s affected: See Attachment 1			
Service affected	d and changes proposed: N/A			
Pending advice	letters that revise the same tari	ff sheets: <u>N/A</u>		
Protests, dispositions, and all other correspondence regarding this AL are due no later than 20 days after the date of this filing, unless otherwise authorized by the Commission, and shall be sent to:				
California Pub	California Public Utilities Commission Pacific Gas and Electric Company			
Energy Divisio	n		Erik Jacobson	
EDTariffUnit	A 4th TSL-		etor, Regulatory Relations Tegan Lawson	
505 Van Ness A		77 Be	eale Street, Mail Code B10C	
	San Francisco, CA 94102 P.O. Box 770000 E-mail: EDTariffUnit@cpuc.ca.gov San Francisco, CA 94177			
E-mail: EDTariffUnit@cpuc.ca.gov San Francisco, CA 94177 E-mail: PGETariffs@pge.com				

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36060-E	ELECTRIC PRELIMINARY STATEMENT PART I RATE SCHEDULE SUMMARY Sheet 1	35872-E
36062-E	ELECTRIC SCHEDULE A-1 SMALL GENERAL SERVICE Sheet 3	35875-E
36063-E	ELECTRIC SCHEDULE A-1 SMALL GENERAL SERVICE Sheet 4	35876-E
36064-E	ELECTRIC SCHEDULE A-1 SMALL GENERAL SERVICE Sheet 5	35877-E
36065-E	ELECTRIC SCHEDULE A-6 SMALL GENERAL TIME-OF-USE SERVICE Sheet 3	35879-E
36066-E	ELECTRIC SCHEDULE A-6 SMALL GENERAL TIME-OF-USE SERVICE Sheet 4	35880-E
36067-E	ELECTRIC SCHEDULE A-10 MEDIUM GENERAL DEMAND-METERED SERVICE Sheet 3	35882-E
36068-E	ELECTRIC SCHEDULE A-10 MEDIUM GENERAL DEMAND-METERED SERVICE Sheet 4	35883-E
36069-E	ELECTRIC SCHEDULE A-10 MEDIUM GENERAL DEMAND-METERED SERVICE Sheet 5	35884-E
36070-E	ELECTRIC SCHEDULE A-10 MEDIUM GENERAL DEMAND-METERED SERVICE Sheet 6	35885-E

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36071-E	ELECTRIC SCHEDULE A-15 DIRECT-CURRENT GENERAL SERVICE Sheet 1	35887-E
36072-E	ELECTRIC SCHEDULE A-15 DIRECT-CURRENT GENERAL SERVICE Sheet 2	35888-E
36073-E	ELECTRIC SCHEDULE AG-1 AGRICULTURAL POWER Sheet 2	35890-E
36074-E	ELECTRIC SCHEDULE AG-1 AGRICULTURAL POWER Sheet 3	35891-E
36075-E	ELECTRIC SCHEDULE AG-4 TIME-OF-USE AGRICULTURAL POWER Sheet 4	35893-E
36076-E	ELECTRIC SCHEDULE AG-4 TIME-OF-USE AGRICULTURAL POWER Sheet 8	35897-E
36077-E	ELECTRIC SCHEDULE AG-5 LARGE TIME-OF-USE AGRICULTURAL POWER Sheet 5	35900-E
36078-E	ELECTRIC SCHEDULE AG-5 LARGE TIME-OF-USE AGRICULTURAL POWER Sheet 8	35903-E
36079-E	ELECTRIC SCHEDULE AG-ICE AGRICULTURAL INTERNAL COMBUSTION ENGINE CONVERSION INCENTIVE RATE Sheet 3	34797-E
36080-E	ELECTRIC SCHEDULE AG-ICE AGRICULTURAL INTERNAL COMBUSTION ENGINE CONVERSION INCENTIVE RATE Sheet 4	34798-E
36081-E	ELECTRIC SCHEDULE AG-ICE AGRICULTURAL INTERNAL COMBUSTION ENGINE CONVERSION INCENTIVE RATE Sheet 5	36037-E

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36082-E	ELECTRIC SCHEDULE AG-R SPLIT-WEEK TIME-OF-USE AGRICULTURAL POWER Sheet 4	35905-E
36083-E	ELECTRIC SCHEDULE AG-R SPLIT-WEEK TIME-OF-USE AGRICULTURAL POWER Sheet 5	35906-E
36084-E	ELECTRIC SCHEDULE AG-V SHORT-PEAK TIME-OF-USE AGRICULTURAL POWER Sheet 4	35908-E
36085-E	ELECTRIC SCHEDULE AG-V SHORT-PEAK TIME-OF-USE AGRICULTURAL POWER Sheet 5	35909-E
36086-E	ELECTRIC SCHEDULE E-1 RESIDENTIAL SERVICES Sheet 1	35911-E
36087-E	ELECTRIC SCHEDULE E-1 RESIDENTIAL SERVICES Sheet 2	35912-E
36089-E	ELECTRIC SCHEDULE E-6 RESIDENTIAL TIME-OF-USE SERVICE Sheet 2	35914-E
36090-E	ELECTRIC SCHEDULE E-6 RESIDENTIAL TIME-OF-USE SERVICE Sheet 3	35915-E
36091-E	ELECTRIC SCHEDULE E-6 RESIDENTIAL TIME-OF-USE SERVICE Sheet 5	31737-E
36092-E	ELECTRIC SCHEDULE E-6 RESIDENTIAL TIME-OF-USE SERVICE Sheet 6	34684-E
36093-E	ELECTRIC SCHEDULE E-6 RESIDENTIAL TIME-OF-USE SERVICE Sheet 7	

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36094-E	ELECTRIC SCHEDULE E-7 RESIDENTIAL TIME-OF-USE SERVICE Sheet 2	35917-E
36095-E	ELECTRIC SCHEDULE E-7 RESIDENTIAL TIME-OF-USE SERVICE Sheet 3	35918-E
36096-E	ELECTRIC SCHEDULE E-19 MEDIUM GENERAL DEMAND-METERED TOU SERVICE Sheet 4	35928-E
36097-E	ELECTRIC SCHEDULE E-19 MEDIUM GENERAL DEMAND-METERED TOU SERVICE Sheet 5	35929-E
36098-E	ELECTRIC SCHEDULE E-19 MEDIUM GENERAL DEMAND-METERED TOU SERVICE Sheet 6	35930-E
36099-E	ELECTRIC SCHEDULE E-20 SERVICE TO CUSTOMERS WITH MAXIMUM DEMANDS of 1000 KILOWATTS or MORE Sheet 3	35935-E
36100-E	ELECTRIC SCHEDULE E-20 SERVICE TO CUSTOMERS WITH MAXIMUM DEMANDS of 1000 KILOWATTS or MORE Sheet 4	35936-E
36101-E	ELECTRIC SCHEDULE E-37 Medium General Demand-Metered Time-of-Use Service to Oil & Gas Extraction Customers Sheet 4	35940-E
36102-E	ELECTRIC SCHEDULE E-37 Medium General Demand-Metered Time-of-Use Service to Oil & Gas Extraction Customers Sheet 5	35941-E

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36103-E	ELECTRIC SCHEDULE E-ECR ENHANCED COMMUNITY RENEWABLES PROGRAM Sheet 3	35944-E
36104-E	ELECTRIC SCHEDULE E-ERA ENERGY RATE ADJUSTMENTS Sheet 1	35945-E
36105-E	ELECTRIC SCHEDULE E-ERA ENERGY RATE ADJUSTMENTS Sheet 2	35946-E
36106-E	ELECTRIC SCHEDULE E-ERA ENERGY RATE ADJUSTMENTS Sheet 3	35947-E
36107-E	ELECTRIC SCHEDULE E-ERA ENERGY RATE ADJUSTMENTS Sheet 4	35948-E
36108-E	ELECTRIC SCHEDULE E-FERA FAMILY ELECTRIC RATE ASSISTANCE Sheet 1	35949-E
36109-E	ELECTRIC SCHEDULE E-FFS FRANCHISE FEE SURCHARGE Sheet 1	35950-E
36110-E	ELECTRIC SCHEDULE E-FFS FRANCHISE FEE SURCHARGE Sheet 2	35951-E
36111-E	ELECTRIC SCHEDULE E-FFS FRANCHISE FEE SURCHARGE Sheet 3	35952-E
36112-E	ELECTRIC SCHEDULE E-GT GREEN TARIFF PROGRAM Sheet 2	35954-E
36113-E	ELECTRIC SCHEDULE E-RSAC RESIDENTIAL SMART A/C PROGRAM Sheet 1	32824-E
36114-E	ELECTRIC SCHEDULE E-RSMART RESIDENTIAL SMARTRATE PROGRAM Sheet 1	35348-E

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36115-E	ELECTRIC SCHEDULE E-RSMART RESIDENTIAL SMARTRATE PROGRAM Sheet 2	35349-E
36116-E	ELECTRIC SCHEDULE E-SOP RESIDENTIAL ELECTRIC SMARTMETER(TM) OPT-OUT PROGRAM Sheet 2	35106-E
36117-E	ELECTRIC SCHEDULE E-TOU RESIDENTIAL TIME-OF-USE SERVICE Sheet 1	
36118-E	ELECTRIC SCHEDULE E-TOU RESIDENTIAL TIME-OF-USE SERVICE Sheet 2	
36119-E	ELECTRIC SCHEDULE E-TOU RESIDENTIAL TIME-OF-USE SERVICE Sheet 3	
36120-E	ELECTRIC SCHEDULE E-TOU RESIDENTIAL TIME-OF-USE SERVICE Sheet 4	
36121-E	ELECTRIC SCHEDULE E-TOU RESIDENTIAL TIME-OF-USE SERVICE Sheet 5	
36122-E	ELECTRIC SCHEDULE E-TOU RESIDENTIAL TIME-OF-USE SERVICE Sheet 6	
36123-E	ELECTRIC SCHEDULE E-TOU RESIDENTIAL TIME-OF-USE SERVICE Sheet 7	
36124-E	ELECTRIC SCHEDULE E-TOU RESIDENTIAL TIME-OF-USE SERVICE Sheet 8	
36125-E	ELECTRIC SCHEDULE EL-TOU RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 1	

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36126-E	ELECTRIC SCHEDULE EL-TOU RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 2	
36127-E	ELECTRIC SCHEDULE EL-TOU RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 3	
36128-E	ELECTRIC SCHEDULE EL-TOU RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 4	
36129-E	ELECTRIC SCHEDULE EL-TOU RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 5	
36130-E	ELECTRIC SCHEDULE EL-TOU RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 6	
36131-E	ELECTRIC SCHEDULE EL-TOU RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 7	
36132-E	ELECTRIC SCHEDULE EL-TOU RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 8	
36133-E	ELECTRIC SCHEDULE EL-1 RESIDENTIAL CARE PROGRAM SERVICE Sheet 1	35955-E
36134-E	ELECTRIC SCHEDULE EL-1 RESIDENTIAL CARE PROGRAM SERVICE Sheet 2	35956-E
36136-E	ELECTRIC SCHEDULE EL-6 RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 2	35958-E

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36137-E	ELECTRIC SCHEDULE EL-6 RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 3	35959-E
36138-E	ELECTRIC SCHEDULE EL-6 RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 5	31774-E
36139-E	ELECTRIC SCHEDULE EL-6 RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 6	34720-E
36140-E	ELECTRIC SCHEDULE EL-6 RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 7	28788-E
36141-E*	ELECTRIC SCHEDULE EL-7 RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 2	35961-E
36142-E	ELECTRIC SCHEDULE EL-7 RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE Sheet 3	35962-E
36143-E	ELECTRIC SCHEDULE EM MASTER-METERED MULTIFAMILY SERVICE Sheet 1	35967-E
36144-E	ELECTRIC SCHEDULE EM MASTER-METERED MULTIFAMILY SERVICE Sheet 2	35968-E
36145-E	ELECTRIC SCHEDULE EM-TOU RESIDENTIAL TIME OF USE SERVICE Sheet 2	35970-E
36146-E	ELECTRIC SCHEDULE EM-TOU RESIDENTIAL TIME OF USE SERVICE Sheet 3	35971-E

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36147-E	ELECTRIC SCHEDULE EML MASTER-METERED MULTIFAMILY CARE PROGRAM SERVICE Sheet 1	35973-E
36148-E	ELECTRIC SCHEDULE EML MASTER-METERED MULTIFAMILY CARE PROGRAM SERVICE Sheet 2	35974-E
36149-E	ELECTRIC SCHEDULE EML-TOU RESIDENTIAL CARE PROGRAM TIME OF USE SERVICE Sheet 2	35976-E
36150-E	ELECTRIC SCHEDULE EML-TOU RESIDENTIAL CARE PROGRAM TIME OF USE SERVICE Sheet 3	35977-E
36151-E	ELECTRIC SCHEDULE ES MULTIFAMILY SERVICE Sheet 1	35979-E
36152-E	ELECTRIC SCHEDULE ES MULTIFAMILY SERVICE Sheet 2	35980-E
36153-E	ELECTRIC SCHEDULE ESL MULTIFAMILY CARE PROGRAM SERVICE Sheet 1	35982-E
36154-E	ELECTRIC SCHEDULE ESL MULTIFAMILY CARE PROGRAM SERVICE Sheet 2	35983-E
36155-E	ELECTRIC SCHEDULE ESR RESIDENTIAL RV PARK AND RESIDENTIAL MARINA SERVICE Sheet 1	35985-E
36156-E	ELECTRIC SCHEDULE ESR RESIDENTIAL RV PARK AND RESIDENTIAL MARINA SERVICE Sheet 2	35986-E

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36157-E	ELECTRIC SCHEDULE ESRL RESIDENTIAL RV PARK AND RESIDENTIAL MARINA CARE PROGRAM SERVICE Sheet 1	35988-E
36158-E	ELECTRIC SCHEDULE ESRL RESIDENTIAL RV PARK AND RESIDENTIAL MARINA CARE PROGRAM SERVICE Sheet 2	35989-E
36159-E	ELECTRIC SCHEDULE ET MOBILEHOME PARK SERVICE Sheet 1	35991-E
36160-E	ELECTRIC SCHEDULE ET MOBILEHOME PARK SERVICE Sheet 2	35992-E
36161-E	ELECTRIC SCHEDULE ETL MOBILEHOME PARK CARE PROGRAM SERVICE Sheet 1	35994-E
36162-E	ELECTRIC SCHEDULE ETL MOBILEHOME PARK CARE PROGRAM SERVICE Sheet 2	35995-E
36163-E	ELECTRIC SCHEDULE EV RESIDENTIAL TIME-OF-USE SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS Sheet 1	35997-E
36164-E	ELECTRIC SCHEDULE EV RESIDENTIAL TIME-OF-USE SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS Sheet 2	35998-E
36165-E	ELECTRIC SCHEDULE EV RESIDENTIAL TIME-OF-USE SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS Sheet 3	35999-E

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36166-E	ELECTRIC SCHEDULE EV RESIDENTIAL TIME-OF-USE SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS Sheet 4	33673-E
36167-E	ELECTRIC SCHEDULE EV RESIDENTIAL TIME-OF-USE SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS Sheet 5	36000-E
36168-E	ELECTRIC SCHEDULE LS-1 PG&E-OWNED STREET AND HIGHWAY LIGHTING Sheet 2	36001-E
36169-E	ELECTRIC SCHEDULE LS-1 PG&E-OWNED STREET AND HIGHWAY LIGHTING Sheet 4	36002-E
36170-E	ELECTRIC SCHEDULE LS-1 PG&E-OWNED STREET AND HIGHWAY LIGHTING Sheet 5	36003-E
36171-E	ELECTRIC SCHEDULE LS-1 PG&E-OWNED STREET AND HIGHWAY LIGHTING Sheet 6	36004-E
36172-E	ELECTRIC SCHEDULE LS-1 PG&E-OWNED STREET AND HIGHWAY LIGHTING Sheet 7	36005-E
36173-E	ELECTRIC SCHEDULE LS-1 PG&E-OWNED STREET AND HIGHWAY LIGHTING Sheet 8	36006-E
36174-E	ELECTRIC SCHEDULE LS-1 PG&E-OWNED STREET AND HIGHWAY LIGHTING Sheet 9	36007-E

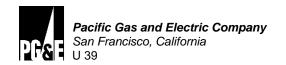
Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36175-E	ELECTRIC SCHEDULE LS-2 CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING Sheet 2	36009-E
36176-E	ELECTRIC SCHEDULE LS-2 CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING Sheet 3	36010-E
36177-E	ELECTRIC SCHEDULE LS-2 CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING Sheet 4	36011-E
36178-E	ELECTRIC SCHEDULE LS-2 CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING Sheet 5	36012-E
36179-E	ELECTRIC SCHEDULE LS-2 CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING Sheet 6	36013-E
36180-E	ELECTRIC SCHEDULE LS-2 CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING Sheet 7	36014-E
36181-E	ELECTRIC SCHEDULE LS-2 CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING Sheet 9	36015-E
36182-E	ELECTRIC SCHEDULE LS-3 CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING ELECTROLIER METER RATE Sheet 1	36017-E
36183-E	ELECTRIC SCHEDULE NEM NET ENERGY METERING SERVICE Sheet 9	35639-E
36184-E	ELECTRIC SCHEDULE NEM NET ENERGY METERING SERVICE Sheet 10	35640-E

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36185-E	ELECTRIC SCHEDULE NEM NET ENERGY METERING SERVICE Sheet 11	35641-E
36186-E	ELECTRIC SCHEDULE NEMV VIRTUAL NET METERING FOR A MULTI- TENANT OR MULTI-METER PROPERTY SERVED AT THE SAME SERVICE DELIVERY POINT Sheet 14	31559-E
36187-E	ELECTRIC SCHEDULE NEMV VIRTUAL NET METERING FOR A MULTI- TENANT OR MULTI-METER PROPERTY SERVED AT THE SAME SERVICE DELIVERY POINT Sheet 17	31562-E
36188-E	ELECTRIC SCHEDULE NEMVMASH VIRTUAL NET ENERGY METERING FOR MULTIFAMILY AFFORDABLE HOUSING (MASH/NSHP) WITH SOLAR GENERATOR(S) Sheet 8	31631-E
36189-E	ELECTRIC SCHEDULE NEMVMASH VIRTUAL NET ENERGY METERING FOR MULTIFAMILY AFFORDABLE HOUSING (MASH/NSHP) WITH SOLAR GENERATOR(S) Sheet 11	31634-E
36190-E	ELECTRIC SCHEDULE OL-1 OUTDOOR AREA LIGHTING SERVICE Sheet 1	36019-E
36191-E	ELECTRIC SCHEDULE OL-1 OUTDOOR AREA LIGHTING SERVICE Sheet 2	36020-E
36192-E	ELECTRIC SCHEDULE PEVSP PLUG-IN ELECTRIC VEHICLE SUBMETERING PILOT - PHASE 1 Sheet 1	35260-E

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36193-E	ELECTRIC SCHEDULE S STANDBY SERVICE Sheet 3	36022-E
36194-E	ELECTRIC SCHEDULE S STANDBY SERVICE Sheet 4	36023-E
36195-E	ELECTRIC SCHEDULE S STANDBY SERVICE Sheet 11	34784-E
36196-E	ELECTRIC SCHEDULE TC-1 TRAFFIC CONTROL SERVICE Sheet 1	36025-E
36197-E	ELECTRIC RULE NO. 9 RENDERING AND PAYMENT OF BILLS Sheet 4	35237-E
36198-E*	ELECTRIC TABLE OF CONTENTS Sheet 1	36051-E
36199-E*	ELECTRIC TABLE OF CONTENTS RATE SCHEDULES Sheet 2	36028-E
36200-E*	ELECTRIC TABLE OF CONTENTS RATE SCHEDULES Sheet 3	36029-E
36201-E	ELECTRIC TABLE OF CONTENTS RATE SCHEDULES Sheet 4	35792-E
36202-E	ELECTRIC TABLE OF CONTENTS RATE SCHEDULES Sheet 5	35793-E
36203-E	ELECTRIC TABLE OF CONTENTS RATE SCHEDULES Sheet 6	36032-E
36204-E	ELECTRIC TABLE OF CONTENTS RATE SCHEDULES Sheet 7	35795-E

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Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
36205-E	ELECTRIC TABLE OF CONTENTS RATE SCHEDULES Sheet 10	36034-E
36206-E*	ELECTRIC TABLE OF CONTENTS PRELIMINARY STATEMENT Sheet 11	36035-E
36207-E	ELECTRIC TABLE OF CONTENTS RULES Sheet 19	35631-E

Sheet 1



### **ELECTRIC PRELIMINARY STATEMENT PART I** RATE SCHEDULE SUMMARY

I.

Rate Summary

The following rates are used to separate billed revenue for accounting purposes.

Billed Component	Subcomponent	Applicability	Rate (per kWh)	
Distribution	California Public Utilities Commission Fee	All rate schedules, all customers.	\$0.00033	
Distribution	CEE Incentive Rate	All rate schedules, all customers.	\$0.00028	
Distribution	SmartMeter Project Balancing Account - Electric (SBA-E)	All rate schedules, all customers.	\$0.00000	
Transmission	Transmission Access Charge (FERC Jurisdictional)	All rate schedules, all customers.	\$0.00297	(1)
Transmission	Transmission Revenue Balancing Account Adjustment (FERC Jurisdictional)	All rate schedules, all customers.	(\$0.00161)	
Transmission	Existing Transmission Contract Cost Differentials (ETC)	All rate schedules, all customers.	\$0.00000	
Transmission	End-Use Customer Refund Adjustment (ECRA)	Residential Small L&P Medium L&P E-19 Streetlights Standby Agriculture E-20	(\$0.00126) (\$0.00108) (\$0.00100) (\$0.00100) (\$0.00076) (\$0.00209) (\$0.00085) (\$0.00081)	
Public Purpose Programs	CARE Surcharge	All rate schedules except CARE schedules, Schedules TC-1, LS-1, LS-2, and LS-3, and qualifying CARE usage under Schedules ESL, ESRL, ETL, A-1, A-6, A-10, and E-19; all customers.	\$0.00697	
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(Continued)

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Cancelling

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 36062-E 35875-E

### **ELECTRIC SCHEDULE A-1** SMALL GENERAL SERVICE

Sheet 3

TERRITORY: This rate schedule applies everywhere PG&E provides electric service.

RATES: Total bundled service charges are calculated using the total rates shown below. Direct

Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in

accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

A. Non-Time-of-Use Rates

**Total Customer Charge Rates** 

Customer Charge Single-phase (\$ per meter per day) \$0.32854 Customer Charge Poly-phase (\$ per meter per day) \$0.65708

Total Energy Rates (\$ per kWh)

Summer \$0.24274 (I) Winter \$0.18773 (I)

B. Time-of-Use Rates

**Total Customer Charge Rates** 

Customer Charge Single-phase (\$ per meter per day) \$0.32854 Customer Charge Poly-phase (\$ per meter per day) \$0.65708

Total TOU Energy Rates (\$ per kWh)

Peak Summer \$0.25806 (I) Part-Peak Summer \$0.23440 (I) Off-Peak Summer \$0.20705 (I) Part-Peak Winter \$0.21477 (I) Off-Peak Winter \$0.19386 (I)

PDP Rates (Consecutive Day and Four-Hour Event

Option) \*

PDP Charges (\$ per kWh)

All Usage During PDP Event \$0.60

PDP Credits

4795-E

Energy (\$ per kWh)

Peak Summer (\$0.00915)Part-Peak Summer (\$0.00915)Off-Peak Summer (\$0.00915)

(Continued)

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<sup>\*</sup> See PDP Detail, section g, for corresponding reduction in PDP credits and charges if other option(s) elected.

Cancelling Revis

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36063-E 35876-E

### ELECTRIC SCHEDULE A-1 SMALL GENERAL SERVICE

Sheet 4

RATES: (Cont'd.)

Generation:

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. PDP charges and credits are all generation and are not included below.

\$0.00260

\$0.00222

\$0.00539

(\$0.00280)

(\$0.00002)

#### **UNBUNDLING OF TOTAL RATES**

#### A. Non-Time-of-Use Rates

Energy Rates by Components (\$ per kWh)

**Competition Transition Charges** (all usage)

New System Generation Charge (all usage)\*\*

Energy Cost Recovery Amount (all usage)

California Climate Credit (all usage)\*\*\*

**DWR Bond** (all usage)

<u>Customer Charge Rates</u>: Customer charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Summer \$0.11400 Winter \$0.07843 Distribution\*\* Summer \$0.08443 Winter \$0.06499 Transmission\* (all usage) \$0.01833 (I) Transmission Rate Adjustments\* (all usage) \$0.00028 (I) Reliability Services\* (all usage) \$0.00020 Public Purpose Programs (all usage) \$0.01509 Nuclear Decommissioning (all usage) \$0.00022

(Continued)

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<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.

Cancelling Rev

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36064-E 35877-E

## ELECTRIC SCHEDULE A-1 SMALL GENERAL SERVICE

Sheet 5

RATES: (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES**

#### B. Time-of-Use Rates

<u>Customer Charge Rates</u>: Customer charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rates by Components (\$ per kWh)

#### Generation:

Peak Summer	\$0.12932
Part-Peak Summer	\$0.10566
Off-Peak Summer	\$0.07831
Part-Peak Winter	\$0.10547
Off-Peak Winter	\$0.08456

#### Distribution\*\*:

Peak Summer	\$0.08443
Part-Peak Summer	\$0.08443
Off-Peak Summer	\$0.08443
Part-Peak Winter	\$0.06499
Off-Peak Winter	\$0.06499

Transmission* (all usage)	\$0.01833 (I)
Transmission Rate Adjustments* (all usage)	\$0.00028 (I)
Reliability Services* (all usage)	\$0.00020
Public Purpose Programs (all usage)	\$0.01509
Nuclear Decommissioning (all usage)	\$0.00022
Competition Transition Charges (all usage)	\$0.00260
Energy Cost Recovery Amount (all usage)	(\$0.00002)
New System Generation Charge (all usage)**	\$0.00222
DWR Bond (all usage)	\$0.00539
California Climate Credit (all usage)***	(\$0.00280)

(Continued)

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Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.

Cancelling

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36065-E 35879-E

## ELECTRIC SCHEDULE A-6 SMALL GENERAL TIME-OF-USE SERVICE

Sheet 3

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Total bundled service charges are calculated using the total rates shown below. Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Customer/Meter	Charge	Rates
----------------------	--------	-------

1
3
7
1
7
1

#### Total Energy Rates (\$ per kWh)

Peak Summer	\$0.54900	(I)
Part-Peak Summer	\$0.25217	(I)
Off-Peak Summer	\$0.18058	(l)
Part-Peak Winter	\$0.19840	(l)
Off-Peak Winter	\$0.18016	(I)

#### PDP Rates (Consecutive Day and Four-Hour Event Option) \*

#### PDP Charges (\$ per kWh)

All Usage During PDP Event \$1.20

#### **PDP Credits**

Energy (\$ per kWh)

Peak Summer (\$0.11315) Part-Peak Summer (\$0.02263)

(Continued)

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<sup>\*</sup> See PDP Details, section g, for corresponding reduction in PDP credits and charges if other option(s) elected.

Revised Revised

\$0.36280

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36066-E 35880-E

## ELECTRIC SCHEDULE A-6 SMALL GENERAL TIME-OF-USE SERVICE

Sheet 4

RATES: (Cont'd.)

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. PDP charges and credits are all generation and are not included below.

#### **UNBUNDLING OF TOTAL RATES**

<u>Customer/Meter Charge Rates</u>: Customer/Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rates by Components (\$ per kWh)

#### Generation:

Peak Summer

r can cumino	ψ0.30200	
Part-Peak Summer	\$0.12321	
Off-Peak Summer	\$0.06492	
Part-Peak Winter	\$0.09038	
Off-Peak Winter	\$0.07289	
Distribution**:		
Peak Summer	\$0.14365	
Part-Peak Summer	\$0.08641	
Off-Peak Summer	\$0.07311	
Part-Peak Winter	\$0.06547	
Off-Peak Winter	\$0.06472	
Transmission* (all usage)	\$0.01833	(I)
DWR Bond (all usage)	\$0.00539	( )
Transmission Rate Adjustments* (all usage)	\$0.00028	(I)
Reliability Services* (all usage)	\$0.00020	
Public Purpose Programs (all usage)	\$0.01333	
Nuclear Decommissioning (all usage)	\$0.00022	
Competition Transition Charges (all usage)	\$0.00260	
Energy Cost Recovery Amount (all usage)	(\$0.00002)	
New System Generation Charge (all usage)**	\$0.00222	
California Climate Credit (all usage)***	(\$0.00278)	(I)

(Continued)

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<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.

Cancelling

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36067-E 35882-E

Sheet 3

## **ELECTRIC SCHEDULE A-10**MEDIUM GENERAL DEMAND-METERED SERVICE

RATES: Standard Non-Time-of-Use Rate

Table A

TOTAL RA	ATES		
	Secondary Voltage	Primary Voltage	Transmission Voltage
Total Customer/Meter Charge Rates Customer Charge (\$ per meter per day) Optional Meter Data Access Charge (\$ per meter per day)	\$4.59959 \$0.98563	\$4.59959 \$0.98563	\$4.59959 \$0.98563
Total Demand Rates (\$ per kW) Summer Winter	\$17.84 (I) \$10.47 (I)	\$16.92 (I) \$10.76 (I)	\$11.06 (I) \$7.74 (I)
Total Energy Rates (\$ per kWh) Summer Winter	\$0.15986 (I) \$0.12302 (I)	\$0.15001 (I) \$0.11933 (I)	\$0.11604 (I) \$0.09777 (I)

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below.

(Continued)

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## ELECTRIC SCHEDULE A-10 MEDIUM GENERAL DEMAND-METERED SERVICE

Sheet 4

RATES: Standard Non-Time-of-Use Rates

Table A (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES**

<u>Customer/Meter Charge Rates</u>: Customer and Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

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( )

(Continued)

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<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.

Cancelling

36069-E 35884-E

### **ELECTRIC SCHEDULE A-10** MEDIUM GENERAL DEMAND-METERED SERVICE

Sheet 5

RATES: Time-of-Use Rates for Optional or Real-Time Metering Customers

Table B	:s		
TOTAL NATE	Secondary Voltage	Primary Voltage	Transmission Voltage
Total Customer/Meter Charge Rates Customer Charge (\$ per meter per day) Optional Meter Data Access Charge (\$ per meter per day)	\$4.59959 \$0.98563	\$4.59959 \$0.98563	\$4.59959 \$0.98563
Total Demand Rates (\$ per kW) Summer Winter	\$17.84 (I) \$10.47 (I)	\$16.92 (I) \$10.76 (I)	\$11.06 (I) \$7.74 (I)
Total Energy Rates (\$ per kWh)			
Peak Summer Part-Peak Summer Off-Peak Summer Part-Peak Winter Off-Peak Winter	\$0.21471 (I) \$0.15958 (I) \$0.13151 (I) \$0.13090 (I) \$0.11384 (I)	\$0.20292 (I) \$0.15236 (I) \$0.12573 (I) \$0.12900 (I) \$0.11312 (I)	\$0.16585 (I) \$0.11897 (I) \$0.09367 (I) \$0.10718 (I) \$0.09261 (I)
PDP Rates (Consecutive Day and Four-Hour Event Option)*			
PDP Charges (\$ per kWh) All Usage During PDP Event	\$0.90	\$0.90	\$0.90
PDP Credits  Demand (\$ per kW)  Maximum Summer	(\$3.22)	(\$2.82)	(\$2.22)
Energy (\$ per kWh) Peak Summer Part-Peak Summer	(\$0.00479) (\$0.00479)	(\$0.00606) (\$0.00606)	(\$0.00594) (\$0.00594)

<sup>\*</sup>See PDP Details, section g, for corresponding reduction in PDP credits and charges if other option(s) elected.

(\$0.00479)

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. PDP charges and credits are all generation and are not included below.

(Continued)

Advice Letter No: 4795-E Decision No.

Off-Peak Summer

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(\$0.00606)

(\$0.00594)

#### **ELECTRIC SCHEDULE A-10** MEDIUM GENERAL DEMAND-METERED SERVICE

Cancelling

Sheet 6

RATES: Time-of-Use Rates for Optional or Real-Time Metering Customers Table B (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES**

Customer/Meter Charge Rates: Customer and Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

,	Secondary Voltage	Primary Voltage	Transmission Voltage
Demand Rate by Components (\$ per kW)	· ·	· ·	•
Generation:			
Summer	\$4.83	\$4.23	\$3.32
Winter	\$0.00	\$0.00	\$0.00
<b>B.</b> ( 11 (1 ) 44			
Distribution**:	<b>CO 44</b>	<b>CO 40</b>	Φ4.4 <b>7</b>
Summer	\$6.44	\$6.12	\$1.17
Winter	\$3.90	\$4.19	\$1.17
Transmission Maximum Demand*	\$6.50 (I)	\$6.50 (I)	\$6.50 (I)
Reliability Services Maximum Demand*	\$0.07	\$0.07	\$0.07
Energy Rate by Components (\$ per kWh)			
Generation:			
Peak Summer	\$0.15860	\$0.14838	\$0.13655
Part-Peak Summer	\$0.10347	\$0.09782	\$0.08967
Off-Peak Summer	\$0.07540	\$0.07119	\$0.06437
Part-Peak Winter	\$0.08753	\$0.08412	\$0.07788
Off-Peak Winter	\$0.07047	\$0.06824	\$0.06331
Distribution**:			
Summer	\$0.03205	\$0.03079	\$0.00602
Winter	\$0.01931	\$0.02113	\$0.00602
Transmission Rate Adjustments* (all usage)	\$0.00036 (I)	\$0.00036 (I)	\$0.00036 (I)
Public Purpose Programs (all usage)	\$0.01338	\$0.01307	\$0.01260
Competition Transition Charge (all usage)	\$0.00273	\$0.00273	\$0.00273
Energy Cost Recovery Amount (all usage)	(\$0.00002)	(\$0.00002)	(\$0.00002)
Nuclear Decommissioning (all usage)	\$0.00022	\$0.00022	\$0.00022
DWR Bond (all usage)	\$0.00539	\$0.00539	\$0.00539
New System Generation Charge (all usage)**	\$0.00200	\$0.00200	\$0.00200
California Climate Credit (all usage)***	(\$0.00353)	(\$0.00327)	(\$0.00266)

Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

(Continued)

Advice Letter No: Date Filed 4795-E Issued by February 17, 2016 Decision No. Steven Malnight Effective Senior Vice President Resolution No. 6R16 Regulatory Affairs

Distribution and New System Generation Charges are combined for presentation on customer bills.

Only customers that qualify as Small Businesses - California Climate Credit under Rule 1 are eligible for the California Climate Credit.

Cancelling

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36071-E 35887-E

## **ELECTRIC SCHEDULE A-15**DIRECT-CURRENT GENERAL SERVICE

Sheet 1

APPLICABILITY:

This schedule is applicable to direct current lighting service, including lamp socket appliances and, at the customer's option, to direct current service for power and heating alone or combined with lighting on the same meter. This schedule is applicable only to those establishments which continued service under this schedule on and after February 13, 1971.

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TERRITORY:

Certain downtown areas of San Francisco and Oakland where direct current is available.

RATES:

Total bundled service charges are calculated using the total rates shown below. Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

**TOTAL RATES** 

Total Customer Charge Rates

Customer Charge (\$ per meter per day) \$0.32854 Facility Charge (\$ per meter per day) \$0.82136

Total Energy Rates (\$ per kWh)

Summer \$0.24274 (I) Winter \$0.18773 (I)

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below.

(Continued)

Advice Letter No: Decision No.

4795-E

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Regulatory Affairs

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Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36072-E 35888-E

## **ELECTRIC SCHEDULE A-15**DIRECT-CURRENT GENERAL SERVICE

Sheet 2

#### **UNBUNDLING OF TOTAL RATES**

<u>Customer and Facility Charge Rates</u>: Customer charge and Facility rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

#### Energy Rates by Components (\$ per kWh)

#### Generation:

Summer	\$0.11400
Winter	\$0.07843

#### Distribution\*\*:

 Summer
 \$0.08443

 Winter
 \$0.06499

Transmission* (all usage)	\$0.01833 (	(I)
Transmission Rate Adjustments* (all usage)	\$0.00028	(I)
Reliability Services* (all usage)	\$0.00020	
Public Purpose Programs (all usage)	\$0.01509	
Nuclear Decommissioning (all usage)	\$0.00022	
Competition Transition Charge (all usage)	\$0.00260	
Energy Cost Recovery Amount (all usage)	(\$0.00002)	
DWR Bond (all usage)	\$0.00539	
New System Generation Charge (all usage)**	\$0.00222	
California Climate Credit (all usage)***	(\$0.00252)	

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

Distribution and New System Generation Charges are combined for presentation on customer bills.
 Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.

# ELECTRIC SCHEDULE AG-1 AGRICULTURAL POWER

Sheet 2

1. APPLICABILITY: (Cont'd.)

The transition of eligible customers to mandatory TOU rates will occur once per year with the start of their billing cycle after March 1 (with the first TOU transition starting no earlier than March 1, 2013). Eligible customers will have at least 45 days notice prior to their planned transition date. During the 45-day period, customers will continue to take service on their non-TOU rate. Customers may elect any applicable TOU rate. However, if the customer taking service on this schedule has not made that choice at least five (5) days prior to the planned transition date, their service will be changed to the TOU AG-4A or AG-4B, as applicable, on their transition date.

Depending upon the end-use of electricity, the customer will be served under one of the two rates under Schedule AG-1: Rate A or Rate B.

Rate A: Applies to single-motor installations with a connected load rated less than 35 horsepower and to all multi-load installations aggregating less than 15 horsepower or kilowatts.

Rate B: Applies to single-motor installations rated 35 horsepower or more, to multi-load installations aggregating 15 horsepower or kilowatts or more, and to "overloaded" motors. The customer's end-use is determined to be overloaded when the measured input to any motor rated 15 horsepower or more is determined by PG&E to exceed one kilowatt per horsepower of nameplate rated output.

2. TERRITORY: Schedule AG-1 applies everywhere PG&E provides electricity service.

3. RATES:

Total bundled service charges are calculated using the total rates shown below. Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

	Rate A	Rate B
Total Customer Charge Rates (\$ per meter per day)	\$0.57400	\$0.76313
Total Demand Rates (\$ per kW)		
Connected Load Summer	\$8.24	_
Connected Load Winter	\$1.58	_
Maximum Demand Summer	_	\$11.98
Maximum Demand Winter	_	\$2.43
Primary Voltage Discount Summer	_	\$1.22
Primary Voltage Discount Winter	-	\$0.34
Total Energy Rates (\$ per kWh)		
Summer	\$0.27887 (I)	\$0.23614 (I)
Winter	\$0.21300 (I)	\$0.18220 (I)

(Continued)

Advice Letter No: Decision No.

4795-E

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36074-E 35891-E

# ELECTRIC SCHEDULE AG-1 AGRICULTURAL POWER

Sheet 3

3. RATES: Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below

#### **UNBUNDLING OF TOTAL RATES**

<u>Customer Charge Rates:</u> Customer charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Demand Rate by Components (\$ per kW) Generation:	Rate A	Rate B
Connected Load Summer	\$1.35	
Connected Load Winter	\$1.33 \$0.00	<u>-</u>
Maximum Demand Summer	φ0.00 —	\$2.02
Maximum Demand Winter	_	\$0.00
Primary Voltage Discount Summer	_	\$0.75
Primary Voltage Discount Winter	_	\$0.00
Distribution**:		*****
Connected Load Summer	\$6.89	_
Connected Load Winter	\$1.58	_
Maximum Demand Summer	_	\$9.96
Maximum Demand Winter	_	\$2.43
Primary Voltage Discount Summer	_	\$0.47
Primary Voltage Discount Winter	_	\$0.34
Energy Rate by Components (\$ per kWh)		
Generation		
Summer	\$0.09814	\$0.10110
Winter	\$0.07871	\$0.07881
Distribution**	<b>*</b>	
Summer	\$0.13931	\$0.09496
Winter Transmission*	\$0.09287	\$0.06331
***************************************	\$0.01442 (I)	\$0.01442 (I)
Transmission Rate Adjustments*	\$0.00051 (I) \$0.00015	\$0.00051 (I) \$0.00015
Reliability Services* Public Purpose Programs	\$0.00015 \$0.01629	\$0.00015 \$0.01495
Nuclear Decommissioning	\$0.00022	\$0.0022
Competition Transition Charges	\$0.00022	\$0.00022
Energy Cost Recovery Amount	(\$0.0002)	(\$0.0002)
DWR Bond	\$0.00539	\$0.00539
New System Generation Charge**	\$0.00170	\$0.00170
California Climate Credit (all usage)***	(\$0.00421)	(\$0.00328)

(Continued)

Advice Letter No: 4795-E Issued by Date Filed February 17, 2016
Decision No. Steven Malnight Effective
Senior Vice President Resolution No.
Regulatory Affairs

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.

### **ELECTRIC SCHEDULE AG-4** TIME-OF-USE AGRICULTURAL POWER

Sheet 4

- 2. TERRITORY: Schedule AG-4 applies everywhere PG&E provides electricity service.
- 3. RATES: Total bundled service charges are calculated using the total rates shown below. Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Customer/Meter Charge Rates Customer Charge (\$ per meter per day) TOU Meter Charge (\$ per meter per day) (for rate A, B & C) TOU Meter Charge (\$ per meter per day) (for rate D, E & F)	Rate A,D \$0.57400 \$0.22341 \$0.06571	Rate B,E \$0.76313 \$0.19713 \$0.03943	Rate C,F \$2.15003 \$0.19713 \$0.03943
Total Demand Rates (\$ per kW)			
Connected Load Summer	\$8.19		
Connected Load Winter	\$1.24	_	_
Maximum Demand Summer	φ1.24 _	\$9.68	- \$5.17
Maximum Demand Winter		\$2.24	\$2.50
Maximum Peak Demand Summer	_	\$5.11	\$12.25
Maximum Part-Peak Demand Summer	_	Ψ5.11	\$2.35
Maximum Part-Peak Demand Winter	_	_	\$0.57
Primary Voltage Discount Summer (B, E per Maximum	_	\$1.02	\$1.33
Demand; C, F per Maximum Peak Demand)		Ψ1.02	ψ1.00
Primary Voltage Discount Winter (B, E, C, F per	_	\$0.35	\$0.32
Maximum Demand)		*****	****
Transmission Voltage Discount			
Maximum Peak Demand Summer	_	_	\$6.48
Maximum Part-Peak Demand Summer	_	_	\$1.35
Maximum Demand Summer	_	_	\$0.25
Maximum Part-Peak Demand Winter	_	_	\$0.57
Maximum Demand Winter	-	-	\$1.73
Total Energy Rates (\$ per kWh)			
Peak Summer	\$0.44011 (I)	\$0.28322 (I)	\$0.26183 (I)
Part-Peak Summer	Ψυ. <del>44</del> υΤΤ (I)	Ψυ.ΖυσΖΖ (Ι)	\$0.26163 (I) \$0.15149 (I)
Off-Peak Summer	\$0.18971 (I)	\$0.15079 (I)	\$0.13149 (I) \$0.11298 (I)
Part-Peak Winter	\$0.19645 (I)	\$0.15079 (I) \$0.15116 (I)	\$0.11290 (I) \$0.12571 (I)
Off-Peak Winter	\$0.15804 (I)	\$0.13110 (I) \$0.12669 (I)	\$0.10853 (I)
	φο. 1000÷ (1)	ψ0.12000 (I)	φο.10000 (I)

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Advice Letter No: 4795-E Decision No.

Issued by Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

Cancelling Revis

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36076-E 35897-E

# **ELECTRIC SCHEDULE AG-4**TIME-OF-USE AGRICULTURAL POWER

Sheet 8

3. RATES: (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES (Cont'd.)**

Energy Rates by Component (\$ per kWh)	Rate A,D	Rate B,E	Rate C,F
Transmission* (all usage) Transmission Rate Adjustments* (all usage) Reliability Services* (all usage) Public Purpose Programs (all usage)	\$0.01442 (I)	\$0.01442 (I)	\$0.01442 (I)
	\$0.00051 (I)	\$0.00051 (I)	\$0.00051 (I)
	\$0.00015	\$0.00015	\$0.00015
	\$0.01629	\$0.01495	\$0.01495
Nuclear Decommissioning (all usage) Competition Transition Charges (all usage)	\$0.00022	\$0.00022	\$0.00022
	\$0.00276	\$0.00276	\$0.00276
Energy Cost Recovery Amount (all usage) DWR Bond (all usage) New System Generation Charge (all usage)**	(\$0.00002)	(\$0.00002)	(\$0.00002)
	\$0.00539	\$0.00539	\$0.00539
	\$0.00170	\$0.00170	\$0.00170
California Climate Credit (all usage)***	(\$0.00232)	(\$0.00239)	(\$0.00217)

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.

Revised Revised

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36077-E 35900-E

### **ELECTRIC SCHEDULE AG-5** LARGE TIME-OF-USE AGRICULTURAL POWER

Sheet 5

RATES: 3. (Cont'd.)

**TOTAL RATES (Cont'd.)** 

Total Energy Rates (\$ per kWh)

Peak Summer	\$0.30373 (I)	\$0.20332 (I)	\$0.15526 (I)
Part-Peak Summer	_	_	\$0.10553 (I)
Off-Peak Summer	\$0.15250 (I)	\$0.08612 (I)	\$0.08702 (I)
Part-Peak Winter	\$0.16091 (I)	\$0.10590 (I	\$0.09257 (I)
Off-Peak Winter	\$0.13524 (I)	\$0.07795 (I	\$0.08416 (I)

PDP Rates (Rate C Option Only) RATE C

PDP Charges (\$ per kWh)

All Usage During PDP Event \$1.00

PDP Credits
Demand (\$ per kW)

(\$4.70)Peak Summer Part-Peak Summer (\$0.88)

(Continued)

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Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36078-E 35903-E

# **ELECTRIC SCHEDULE AG-5**LARGE TIME-OF-USE AGRICULTURAL POWER

Sheet 8

3. RATES: (Cont'd.):

#### **UNBUNDLING OF TOTAL RATES (Cont'd.)**

Energy Rates by Component (\$ per kWh)	Rate A,D	Rate B,E	Rate C,F
Generation: Peak Summer	\$0.14680	\$0.14290	\$0.11767
Part-Peak Summer	-	— — — — — — — — — — — — — — — — — — —	\$0.06794
Off-Peak Summer	\$0.07258	\$0.04804	\$0.04943
Part-Peak Winter	\$0.07601	\$0.06782	\$0.05498
Off-Peak Winter	\$0.06483	\$0.03987	\$0.04657
Distribution**:			
Peak Summer	\$0.11551	\$0.02384	\$0.00101
Part-Peak Summer	-	_	\$0.00101
Off-Peak Summer	\$0.03850	\$0.00150	\$0.00101
Part-Peak Winter	\$0.04348	\$0.00150	\$0.00101
Off-Peak Winter	\$0.02899	\$0.00150	\$0.00101
Transmission* (all usage)	\$0.01442 (I)	\$0.01442 (I)	\$0.01442 (I)
Transmission Rate Adjustments* (all usage)	\$0.00051 (I)	\$0.00051 (I)	\$0.00051 (I)
Reliability Services* (all usage)	\$0.00015	\$0.00015	\$0.00015
Public Purpose Programs (all usage)	\$0.01629	\$0.01145	\$0.01145
Nuclear Decommissioning (all usage)	\$0.00022	\$0.00022	\$0.00022
Competition Transition Charges (all usage)	\$0.00276	\$0.00276	\$0.00276
Energy Cost Recovery Amount (all usage)	(\$0.00002)	(\$0.00002)	(\$0.00002)
DWR Bond (all usage)	\$0.00539	\$0.00539	\$0.00539
New System Generation Charge (all usage)**	\$0.00170	\$0.00170	\$0.00170
California Climate Credit (all usage)***	(\$0.00253)	(\$0.00206)	(\$0.00197)

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.

Revised Revised

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36079-E 34797-E

#### **ELECTRIC SCHEDULE AG-ICE** Sheet 3 AGRICULTURAL INTERNAL COMBUSTION ENGINE CONVERSION INCENTIVE **RATE**

RATES:	Total bundled service charges are calculated using the total rates shown below.
10 11 LO.	i otal ballatoa scrittoc orial qos are calculatea asiliq tile total lates shown below.

	<b>o</b>	•	
TOTAL RATES	Total Customer/Meter Charge Rates Customer Charge (\$ per meter per day TOU Meter Charge (\$ per meter per day		
	Total Demand Rates (\$ per kW) Secondary		
	Maximum Peak Demand Summer	\$5.52	(I)
	Maximum Demand Summer	\$6.59	(I)
	Maximum Demand Winter	\$0.00	
	Primary	•	
	Maximum Peak Demand Summer	\$5.52	(I)
	Maximum Demand Summer	\$5.60	(I)
	Maximum Demand Winter	\$0.00	
	Transmission		
	Maximum Peak Demand Summer	\$5.52	(I)
	Maximum Demand Summer	\$2.40	
	Maximum Demand Winter	\$0.00	
	Total Energy Rates (\$ per kWh)		
	Peak Summer	\$0.14879	) (I)
	Part-Peak Summer	\$0.11606	٠,
	Off-Peak Summer	\$0.05952	( )
	Part-Peak Winter	\$0.11903	
	Off-Peak Winter	\$0.05952	` '
		Ψ0.0000	,

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Advice Letter No: 4795-E Decision No.

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36080-E 34798-E

# ELECTRIC SCHEDULE AG-ICE Sheet 4 AGRICULTURAL INTERNAL COMBUSTION ENGINE CONVERSION INCENTIVE RATE

RATES: (Cont'd.) Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below.

#### **UNBUNDLING OF TOTAL RATES**

Customer/Meter Charge Rates: Customer/Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Demand Rates by Component (\$ per kW)  Generation: Secondary		
Maximum Peak Demand Summer	\$3.62	
Maximum Demand Summer	\$3.39	
Maximum Demand Winter	\$0.00	
Primary	<b>*</b>	
Maximum Peak Demand Summer	\$3.62	
Maximum Demand Summer	\$2.60	
Maximum Demand Winter	\$0.00	
Transmission	*	
Maximum Peak Demand Summer	\$3.62	
Maximum Demand Summer	\$1.95	
Maximum Demand Winter	\$0.00	
Distribution**:		
Secondary		
Maximum Peak Demand Summer	\$1.90	(I)
Maximum Demand Summer	\$3.20	(I)
Maximum Demand Winter	\$0.00	
Primary		
Maximum Peak Demand Summer	\$1.90	(I)
Maximum Demand Summer	\$3.00	(I)
Maximum Demand Winter	\$0.00	
Transmission		
Maximum Peak Demand Summer	\$1.90	
Maximum Demand Summer	\$0.45	
Maximum Demand Winter	\$0.00	

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Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

Revised Cancelling Revised

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36081-E 36037-E

# ELECTRIC SCHEDULE AG-ICE Sheet 5 AGRICULTURAL INTERNAL COMBUSTION ENGINE CONVERSION INCENTIVE RATE

RATES: (Cont'd.)

### UNBUNDLING OF TOTAL RATES (Cont'd.)

Energy Rates by Component (\$ per kWh)

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u	CI.	ıc	ıa		u		١.

Peak Summer	\$0.11221	(I)
Part-Peak Summer	\$0.07948	(I)
Off-Peak Summer	\$0.02294	(I)
Part-Peak Winter	\$0.08245	(I)
Off-Peak Winter	\$0.02294	(I)
Off-Peak Winter	\$0.02294	(1)

Transmission\* \$0.01442 (I)

Transmission Rate Adjustments\* \$0.00051 (I)

Reliability Services\* \$0.00015

Public Purpose Programs \$0.01145

Nuclear Decommissioning \$0.00022

Competition Transition Charges \$0.00276

Energy Cost Recovery Amount (\$0.00002)

DWR Bond Charge \$0.00539

New System Generation Charge\*\* \$0.00170

California Climate Credit (all usage)\*\*\* (\$0.00206)

(Continued)

Advice Letter No: 4795-E Decision No.

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.

# **ELECTRIC SCHEDULE AG-R**SPLIT-WEEK TIME-OF-USE AGRICULTURAL POWER

Sheet 4

3. RATES:

Total bundled service charges are calculated using the total rates shown below. Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Customer/Meter Charge Rates Customer Charge (\$ per meter per day) TOU Meter Charge (\$ per meter per day) (for rate A & B) TOU Meter Charge (\$ per meter per day) (for rate D & E)	Rate A,D \$0.57400 \$0.22341 \$0.06571	Rate B,E \$0.76313 \$0.19713 \$0.03943
Total Demand Rates (\$ per kW) Connected Load Summer Connected Load Winter Maximum Peak Demand Summer Maximum Demand Summer Maximum Demand Winter Primary Voltage Discount Summer Primary Voltage Discount Winter	\$7.30 \$1.21 - - - - -	- \$3.72 \$9.86 \$2.00 \$0.83 \$0.32
Total Energy Rates (\$ per kWh) Peak Summer Off-Peak Summer Part-Peak Winter Off-Peak Winter	\$0.52686 (I) \$0.18177 (I) \$0.18511 (I) \$0.15073 (I)	\$0.47343 (I) \$0.17106 (I) \$0.16025 (I) \$0.13132 (I)

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Advice Letter No: 4795-E Decision No.

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Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36083-E 35906-E

# **ELECTRIC SCHEDULE AG-R**SPLIT-WEEK TIME-OF-USE AGRICULTURAL POWER

Sheet 5

3. RATES: (Cont'd.)

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below.

#### **UNBUNDLING OF TOTAL RATES**

<u>Customer/Meter Charge Rates</u>: Customer/Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Demand by Components (\$ per kW)  Generation:	Rate A,D	Rate B,E
Connected Load Summer	\$1.29	_
Connected Load Winter	\$0.00	_
Maximum Peak Demand Summer	-	\$2.15
Maximum Demand Summer	_	\$1.91
Maximum Demand Winter	_	\$0.00
Primary Voltage Discount Summer	_	\$0.49
Primary Voltage Discount Winter	_	\$0.00
Distribution**:		
Connected Load Summer	\$6.01	_
Connected Load Winter	\$1.21	_
Maximum Peak Demand Summer	_	\$1.57
Maximum Demand Summer	_	\$7.95
Maximum Demand Winter	_	\$2.00
Primary Voltage Discount Summer	_	\$0.34
Primary Voltage Discount Winter	_	\$0.32
Energy Rate by Components (\$ per kWh)		
Generation:	Ф0.0004	40.00700
Peak Summer	\$0.26331	\$0.23782
Off-Peak Summer	\$0.06632	\$0.06583
Part-Peak Winter	\$0.07333	\$0.06039
Off-Peak Winter	\$0.06242	\$0.05144
Distribution**:	Фо ооодо	<b>0.40550</b>
Peak Summer	\$0.22213	\$0.19553
Off-Peak Summer	\$0.07403 \$0.07036	\$0.06515 \$0.05978
Part-Peak Winter Off-Peak Winter	\$0.07036 \$0.04689	\$0.03980
Oil-Peak Winter	\$0.04669	\$0.03960
Transmission* (all usage)	\$0.01442 (I)	\$0.01442 (I)
Reliability Services* (all usage)	\$0.00015	\$0.00015
Transmission Rate Adjustments* (all usage)	\$0.00051 (I)	\$0.00051 (I)
Public Purpose Programs (all usage)	\$0.01629	\$0.01495
Nuclear Decommissioning (all usage)	\$0.00022	\$0.00022
Competition Transition Charges (all usage)	\$0.00276	\$0.00276
Energy Cost Recovery Amount (all usage)	(\$0.00002)	(\$0.00002)
DWR Bond (all usage)	\$0.00539	\$0.00539
New System Generation Charge (all usage)**	\$0.00170	\$0.00170
California Climate Credit (all usage)***	(\$0.00225)	(\$0.00256)

(Continued)

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<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.

# ELECTRIC SCHEDULE AG-V SHORT-PEAK TIME-OF-USE AGRICULTURAL POWER

Sheet 4

3. RATES:

Total bundled service charges are calculated using the total rates shown below. Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Customer/Meter Charge Rates Customer Charge (\$ per meter per day) TOU Meter Charge (\$ per meter per day) (for rate A & B) TOU Meter Charge (\$ per meter per day) (for rate D & E)	Rate A,D \$0.57400 \$0.22341 \$0.06571	Rate B,E \$0.76313 \$0.19713 \$0.03943
Total Demand Rates (\$ per kW) Connected Load Summer Connected Load Winter Maximum Peak Demand Summer Maximum Demand Summer Maximum Demand Winter Primary Voltage Discount Summer Primary Voltage Discount Winter	\$7.33 \$1.25 - - - - -	- \$3.67 \$9.93 \$1.98 \$0.89 \$0.31
Total Energy Rates (\$ per kWh) Peak Summer Off-Peak Summer Part-Peak Winter Off-Peak Winter	\$0.49272 (I) \$0.17868 (I) \$0.18653 (I) \$0.15139 (I)	\$0.43828 (I) \$0.16596 (I) \$0.15736 (I) \$0.12944 (I)

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Advice Letter No: 4795-E Decision No.

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Regulatory Affairs

Date Filed Effective Resolution No.

Revised Cancelling Revised

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Sheet 5

### **ELECTRIC SCHEDULE AG-V** SHORT-PEAK TIME-OF-USE AGRICULTURAL POWER

RATES: Total bundled service charges shown on customers' bills are unbundled according to the 3. component rates shown below. (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES**

Customer/Meter Charge Rates: Customer/Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Demand Rates by Component (\$ per kW)	Rate A,D	Rate B,E
Generation:	<b>#4.05</b>	
Connected Load Summer	\$1.35	_
Connected Load Winter	\$0.00	
Maximum Peak Demand Summer	_	\$2.25
Maximum Demand Summer	_	\$1.75
Maximum Demand Winter	-	\$0.00
Primary Voltage Discount Summer	_	\$0.51 \$0.00
Primary Voltage Discount Winter  Distribution**:	_	\$0.00
	Ф <b>г</b> 00	
Connected Load Summer	\$5.98	_
Connected Load Winter	\$1.25	_ 
Maximum Peak Demand Summer	_	\$1.42
Maximum Demand Summer Maximum Demand Winter	_	\$8.18 \$1.98
	_	\$1.98 \$0.38
Primary Voltage Discount Summer	_	•
Primary Voltage Discount Winter	_	\$0.31
Energy Rate by Components (\$ per kWh)		
Generation:	*	
Peak Summer	\$0.23030	\$0.21235
Off-Peak Summer	\$0.06362	\$0.06391
Part-Peak Winter	\$0.07181	\$0.06050
Off-Peak Winter	\$0.06113	\$0.05151
Distribution**:		<b>4</b>
Peak Summer Off-Peak Summer	\$0.22100 \$0.07364	\$0.18585 \$0.06197
Part-Peak Winter	\$0.07330	\$0.05678
Off-Peak Winter	\$0.07330 \$0.04884	\$0.03785
On-Peak Winter	<b>Φ</b> 0.04664	φυ.υ3765
Transmission* (all usage)	\$0.01442 (I)	\$0.01442 (I)
Transmission Rate Adjustments* (all usage)	\$0.00051 (I)	\$0.00051 (I)
Reliability Services* (all usage)	\$0.00015	\$0.00015
Public Purpose Programs (all usage)	\$0.01629	\$0.01495
Nuclear Decommissioning (all usage)	\$0.00022	\$0.00022
Competition Transition Charges (all usage)	\$0.00276	\$0.00276
Energy Cost Recovery Amount (all usage)	(\$0.00002)	(\$0.00002)
DWR Bond (all usage)	\$0.00539	\$0.00539
New System Generation Charge (all usage)**	\$0.00170	\$0.00170
California Climate Credit (all usage)***	(\$0.00239)	(\$0.00226)

Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on

(Continued)

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Distribution and New System Generation Charges are combined for presentation on customer bills.

Only customers that qualify as Small Businesses - California Climate Credit under Rule 1 are eligible for the California Climate Credit.

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# **ELECTRIC SCHEDULE E-1**RESIDENTIAL SERVICES

Sheet 1

APPLICABILITY:

This schedule is applicable to single-phase and polyphase residential service in single-family dwellings and in flats and apartments separately metered by PG&E; to single-phase and polyphase service in common areas in a multifamily complex (see Special Condition 8); and to all single-phase and polyphase farm service on the premises operated by the person whose residence is supplied through the same meter.

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but <u>not</u> in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule E-1 charges. See Special Conditions 11 and 12 of this rate schedule for exemptions to standby charges.

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

Customers receiving a medical baseline allowance shall pay for all usage in excess of 200 percent of baseline at a rate \$0.04000 per kWh less than the applicable rate for usage in excess of 200 percent of baseline. No portion of the rates paid by customers that receive a Medical Baseline allowance shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges (CTC), New System Generation Charges, and Energy Cost Recovery Amount. Customers receiving a medical baseline allowance shall also receive a 50 percent discount on the delivery minimum bill amount shown below.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Energy Rates (\$ per kWh) Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline 201% - 300% of Baseline Over 300% of Baseline	\$0.18212 (I) \$0.25444 (I) \$0.25444 (R) \$0.37442 (I) \$0.37442 (I)	
Delivery Minimum Bill Amount (\$ per meter per day)	\$0.32854	(T)
California Climate Credit (per household, per semi-annual payment occurring in the April and October bill cycles)	(\$28.14) (R)	(T)
		(L) I I (L)

<sup>&</sup>lt;sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

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4795-E

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Regulatory Affairs

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Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36087-E 35912-E

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# **ELECTRIC SCHEDULE E-1**RESIDENTIAL SERVICES

Sheet 2

RATES: (Cont'd.)

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, DWR Bond, and New System Generation charges based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*\*\*

#### **UNBUNDLING OF TOTAL RATES**

Energy Rates by Component (\$ per kWh)

**Generation:** \$0.09684 (R) **Distribution\*\*:** \$0.08340 (I) (T)

### **Conservation Incentive Adjustment:**

(\$0.04546) (R)
\$0.02686 (I)
\$0.02686 (R)
\$0.14684 (I)
\$0.14684 (I)

Transmission\* (all usage) \$0.02144 (I) Transmission Rate Adjustments\* (all usage) \$0.00010 (I) Reliability Services\* (all usage) \$0.00023 Public Purpose Programs (all usage) \$0.01405 Nuclear Decommissioning (all usage) \$0.00022 Competition Transition Charges (all usage) \$0.00338 Energy Cost Recovery Amount (all usage) (\$0.00002)**DWR Bond** (all usage) \$0.00539 New System Generation Charge (all usage)\*\* \$0.00255

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<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> This same assignment of revenues applies to direct access and community choice aggregation customers.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 36089-E 35914-E

### **ELECTRIC SCHEDULE E-6** RESIDENTIAL TIME-OF-USE SERVICE

Sheet 2

RATES:

Total bundled service charges are calculated using the total rates below. On-peak, part-peak, and off-peak usage is assigned to tiers on a pro-rated basis. For example, if twenty percent of a customer's usage is in the on-peak period, then twenty percent of the total usage in each tier will be treated as on-peak usage. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

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Customers receiving a medical baseline allowance shall pay for all usage in excess of 200 percent of baseline at a rate \$0.04000 per kWh less than the applicable rate for usage in excess of 200 percent of baseline. No portion of the rates paid by customers that receive a Medical Baseline allowance shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, New System Generation Charges<sup>1</sup>, Competition Transition Charges (CTC), and Energy Cost Recovery Amount. Customers receiving a medical baseline allowance shall also receive a 50 percent discount on the delivery minimum bill amount shown below.

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Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Energy Rates \$ per kWh) Summer	PEAK	PART-PEAK	OFF-PEAK	
Baseline Usage	\$0.34166 (I)	\$0.22639 (I)	\$0.14961 (I)	
101% - 130% of Baseline	\$0.41398 (I)	\$0.29871 (I)	\$0.22193 (I)	
131% - 200% of Baseline	\$0.41398 (R)	\$0.29871 (R)	\$0.22193 (R)	
201% - 300% of Baseline	\$0.53396 (I)	\$0.41869 (I)	\$0.34191 (I)	
Over 300% of Baseline	\$0.53396 (I)	\$0.41869 (I)	\$0.34191 (I)	
Winter				
Baseline Usage	_	\$0.17078 (I)	\$0.15395 (I)	
101% - 130% of Baseline	_	\$0.24310 (I)	\$0.22627 (I)	
131% - 200% of Baseline	_	\$0.24310 (R)	\$0.22627 (R)	
201% - 300% of Baseline	_	\$0.36308 (I)	\$0.34625 (I)	
Over 300% of Baseline	_	\$0.36308 (I)	\$0.34625 (I)	
Total Meter Charge Rate (\$ per m	eter per day)	\$0.25298		
Delivery Minimum Bill Amount (\$ )		\$0.32854		(T)
California Climate Credit (per household, per payment occurring in the April and October		(\$28.14) (R)		(T)

Total bundled service charges shown on customer's bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, DWR Bond, and New System Generation Charges<sup>1</sup> based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*

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Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

This same assignment of revenues applies to direct access and community choice aggregation customers.

### **ELECTRIC SCHEDULE E-6** RESIDENTIAL TIME-OF-USE SERVICE

Sheet 3

RATES: (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES**

Meter Charge Rates: Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rates by Component (\$ per kWh)	PEAK	PART-PEAK	OFF-PEAK	
Generation: Summer Winter	\$0.21322 (R)	\$0.11201 (R) \$0.09363 (R)	\$0.07070 (R) \$0.08227 (R)	
Distribution**: Summer Winter	\$0.24999 (I) -	\$0.09999 (I) \$0.09607 (I)	\$0.05000 (I) \$0.06405 (I)	(T)
Conservation Incentive Adjustment: Summer Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline 201% - 300% of Baseline Over 300% of Baseline Winter Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline 201% - 300% of Baseline Over 300% of Baseline	(\$0.16889) (R) (\$0.09657) (I) (\$0.09657) (R) \$0.02341 (I) \$0.02341 (I)	(\$0.03295) (R) \$0.03937 (I) \$0.03937 (R) \$0.15935 (I) \$0.15935 (I) (\$0.06626) (R) \$0.00606 (I) \$0.00606 (R) \$0.12604 (I) \$0.12604 (I)	(\$0.01843) (R) \$0.05389 (I) \$0.05389 (R) \$0.17387 (I) \$0.17387 (I) (\$0.03971) (R) \$0.03261 (I) \$0.03261 (R) \$0.15259 (I)	
Transmission* (all usage) Transmission Rate Adjustments* (all usage) Reliability Services* (all usage) Public Purpose Programs (all usage) Nuclear Decommissioning (all usage) Competition Transition Charges (all usage) Energy Cost Recovery Amount (all usage) DWR Bond (all usage) New System Generation Charge (all usage)**	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.01405 \$0.00022 \$0.00338 (\$0.00002) \$0.00539 \$0.00255	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.01405 \$0.00022 \$0.00338 (\$0.00002) \$0.00539 \$0.00255	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.01405 \$0.00022 \$0.00338 (\$0.00002) \$0.00539 \$0.00255	(T) (D)

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Advice Letter No: 4795-E Issued by Decision No. Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

Distribution and New System Generation Charges are combined for presentation on customer bills.

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### **ELECTRIC SCHEDULE E-6** RESIDENTIAL TIME-OF-USE SERVICE

Sheet 5

**SPECIAL** CONDITIONS: (Cont'd.)

1139

TIME PERIODS (Cont'd.):

Pursuant to CPUC Decision 15-11-013, the TOU time periods described above will remain in place only through December 31, 2020, after which the peak period hours will transition to later in the day.

In 2021, the times of year and times of the day will be defined as follows:

Summer (service from June 1 through September 30):

Peak: 3:00 p.m. to 8:00 p.m. Monday through Friday

Partial-Peak: Noon to 3:00 p.m.

> AND 8:00 p.m. to 10:00 p.m. Monday through Friday Plus 5:00 p.m. to 8:00 p.m. Saturday and Sunday

Off-Peak: All other times including Holidays.

Winter (service from October 1 through May 31):

Partial-Peak: 5:00 p.m. to 8:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays.

In 2022, the times of year and times of the day will be defined as follows:

Summer (service from June 1 through September 30):

Peak: 4:00 p.m. to 9:00 p.m. Monday through Friday

Partial-Peak: 2:00 p.m to 4:00 p.m.

> AND 9:00 p.m. to 10:00 p.m. Monday through Friday Plus 5:00 p.m. to 8:00 p.m. Saturday and Sunday

Off-Peak: All other times including Holidays.

Winter (service from October 1 through May 31):

Partial-Peak: 5:00 p.m. to 8:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays.

In 2023, all remaining grandfathered Schedule E-6 customers shall be transitioned to PG&E's then-existing default residential rate schedule, unless they indicate that they instead prefer to take service under a then-existing optional schedule.

In 2021 and 2022 when E-6 is revised to a four-month summer season, the baseline quantities will change from those shown in Section 2 above.

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### **ELECTRIC SCHEDULE E-6** RESIDENTIAL TIME-OF-USE SERVICE

Cancelling

Sheet 6

**SPECIAL** CONDITIONS: (Cont'd.)

ALL-ELECTRIC QUANTITIES (Code H): All-electric quantities are applicable to service to customers with permanently-installed electric heating as the primary heat source.

If more than one electric meter services a residential dwelling unit, the all-electric quantities, if applicable, will be allocated only to the primary meter.

- SEASONAL CHANGES: The summer season is May 1 through October 31 and the winter season is November 1 through April 30. Bills that include May 1 and November 1 seasonal changeover dates will be calculated by multiplying the applicable daily baseline quantity and rates for each season by the number of days in each season for the billing period.
- ADDITIONAL METERS: If a residential dwelling unit is served by more than one electric meter, the customer must designate which meter is the primary meter and which is (are) the additional meter(s). Only the basic baseline quantities or basic plus medical allowances, if applicable, will be available for the additional meter(s).
- COMMON-AREA ACCOUNTS: Common-area accounts that are separately metered by 7. PG&E have a one-time option of switching to an applicable general service rate schedule by notifying PG&E in writing. Common-area accounts are those accounts that provide electric service to Common Use Areas as defined in Rule 1.

Accounts that switch to a general service tariff will have one, and possibly two, opportunities to return to a residential rate schedule. Please see Common-Area Accounts Section of General Service Schedules A-1, A-6, A-10, and E-19 for more details.

BILLING: A customer's bill is calculated based on the option applicable to the customer.

Bundled Service Customers receive supply and delivery services solely from PG&E. The customer's bill is based on the Total Rates and conditions set forth in this schedule.

Transitional Bundled Service Customers take transitional bundled service as prescribed in Rules 22.1 and 23.1, or take bundled service prior to the end of the six (6) month advance notice period required to elect bundled portfolio service as prescribed in Rules 22.1 and 23.1. These customers shall pay charges for transmission, transmission rate adjustments, reliability services, distribution, conservation incentive adjustment, nuclear decommissioning, public purpose programs, New System Generation Charges, the applicable Cost Responsibility Surcharge (CRS) pursuant to Schedule DA CRS or Schedule CCA CRS, and short-term commodity prices as set forth in Schedule TBCC.

Direct Access (DA) and Community Choice Aggregation (CCA) Customers purchase energy from their non-utility provider and continue receiving delivery services from PG&E. Bills are equal to the sum of charges for transmission, transmission rate adjustments, reliability services, distribution, conservation incentive adjustment, public purpose programs, nuclear decommissioning, New System Generation Charges<sup>1</sup>, the franchise fee surcharge, and the applicable CRS. The CRS is equal to the sum of the individual charges set forth below. Exemptions to the CRS, including exemptions for Medical Baseline and continuous DA service, are set forth in Schedules DA CRS and CCA CRS.

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6R21

Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

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Cancelling

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

### **ELECTRIC SCHEDULE E-6** RESIDENTIAL TIME-OF-USE SERVICE

Sheet 7

SPECIAL CONDITIONS: (Cont'd.)	8.	BILLING (Cont'd):	DA / CCA CRS
(Contral)		Energy Cost Recovery Amount Charge (per kWh)	(\$0.00002)
		DWR Bond Charge (per kWh)	\$0.00539
		CTC Charge (per kWh)	\$0.00338
		Power Charge Indifference Adjustment	
		(per kWh)	
		Pre-2009 Vintage	
		2009 Vintage	\$0.02073
		2010 Vintage	\$0.02268
		2011 Vintage	\$0.02342
		2012 Vintage	\$0.02363
		2013 Vintage	\$0.02326
		2014 Vintage	\$0.02323
		2015 Vintage	\$0.02323

- SOLAR GENERATION FACILITIES EXEMPTION: Customers who utilize solar generating facilities which are less than or equal to one megawatt to serve load and who do not sell power or make more than incidental export of power into PG&E's power grid and who have not elected service under Schedule NEM, will be exempt from paying the otherwise applicable standby reservation charges.
- 10. DISTRIBUTED ENERGY RESOURCES EXEMPTION: Any customer under a time-of-use rate schedule using electric generation technology that meets the criteria as defined in Electric Rule 1 for Distributed Energy Resources is exempt from the otherwise applicable standby reservation charges. Customers qualifying for this exemption shall be subject to the following requirements. Customers qualifying for an exemption from standby charges under Public Utilities (PU) Code Sections 353.1 and 353.3, as described above, must take service on a time-of-use (TOU) schedule in order to receive this exemption until a real-time pricing program, as described in PU Code 353.3, is made available. Once available, customers qualifying for the standby charge exemption must participate in the real-time program referred to above. Qualification for and receipt of this distributed energy resources exemption does not exempt the customer from metering charges applicable to time-of-use (TOU) and realtime pricing, or exempt the customer from reasonable interconnection charges, nonbypassable charges as required in Preliminary Statement BB - Competition Transition Charge Responsibility for All Customers and CTC Procurement, or obligations determined by the Commission to result from participation in the purchase of power through the California Department of Water Resources, as provided in PU Code Section 353.7.
- 11. DWR BOND CHARGE: The Department of Water Resources (DWR) Bond Charge was imposed by California Public Utilities Commission Decision 02-10-063, as modified by Decision 02-12-082, and is property of DWR for all purposes under California law. The Bond Charge applies to all retail sales, excluding CARE and Medical Baseline sales. The DWR Bond Charge (where applicable) is included in customers' total billed amounts.

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Advice Letter No: 4795-F Decision No.

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February 17, 2016

7R21

### **ELECTRIC SCHEDULE E-7** RESIDENTIAL TIME-OF-USE SERVICE

Sheet 2

RATES:

Total bundled service charges are calculated using the total rates below. On-peak and off-peak usage is assigned to tiers on a pro-rated basis. For example, if twenty percent of a customer's usage is in the on-peak period, then twenty percent of the total usage in each tier will be treated as on-peak usage and eighty percent of the total usage in each tier will be treated as off-peak usage. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

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Customers receiving a medical baseline allowance shall pay for all usage in excess of 200 percent of baseline at a rate \$0.04000 per kWh less than the applicable rate for usage in excess of 200 percent of baseline. No portion of the rates paid by customers that receive a Medical Baseline allowance shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, New System Generation Charges<sup>1</sup>, Competition Transition Charges (CTC), and Energy Cost Recovery Amount. Customers receiving a medical baseline allowance shall also receive a 50 percent discount on the delivery minimum bill amount shown below.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Energy Rates (\$ per kWh)	PEAK	OFF-PEAK
Summer		
Baseline Usage	\$0.37804 (I)	\$0.12989 (I)
101% - 130% of Baseline	\$0.45036 (I)	\$0.20221 (I)
131% - 200% of Baseline	\$0.45036 (R)	\$0.20221 (R)
201% - 300% of Baseline	\$0.57034 (I)	\$0.32219 (I)
Over 300% of Baseline	\$0.57034 (I)	\$0.32219 (I)
Winter		
Baseline Usage	\$0.16354 (I))	\$0.13350 (I))
101% - 130% of Baseline	\$0.23586 (I))	\$0.20582 (I)
131% - 200% of Baseline	\$0.23586 (R)	\$0.20582 (R)
201% - 300% of Baseline	\$0.35584 (I)	\$0.32580 (I)
Over 300% of Baseline	\$0.35584 (Ì)	\$0.32580 (I)

Total Meter Charge Rate (\$ per meter per day)

bill cycles)

4795-E

E-7 Rate W Delivery Minimum Bill Amount (\$ per meter per day)	\$0.11532 () \$0.03843 () \$0.32854 ()		(T)
California Climate Credit (per household, per semi- annual payment occurring in the April and October		(N) 	

(\$28.14) (R)

(Continued)

Advice Letter No: Decision No.

Issued by Steven Malnight Senior Vice President Regulatory Affairs

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(N)

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36095-E 35918-E

## ELECTRIC SCHEDULE E-7 RESIDENTIAL TIME-OF-USE SERVICE

Sheet 3

RATES: (Cont'd.)

Total bundled service charges shown on customer's bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, DWR Bond, and New System Generation Charges' based on kWh usage times the corresponding unbundled rate component per kWh, from Schedule E-1, with any residual revenue assigned to Distribution.\*\*\*



#### **UNBUNDLING OF TOTAL RATES**

<u>Meter Charge Rates</u>: Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rates by Component (\$ per kWh)	PEAK	OFF-PEAK
Generation: Summer Winter	\$0.23815 (R) \$0.10302 (R)	\$0.07285 (I) \$0.07296 (I)
Distribution**: Summer Winter	\$0.19720 (I) \$0.08788 (I)	\$0.07888 (I) \$0.05858 (I)
Conservation Incentive Adjustment:  Summer  Baseline Usage  101% - 130% of Baseline  131% - 200% of Baseline  201% - 300% of Baseline  Over 300% of Baseline  Winter  Baseline Usage  101% - 130% of Baseline  131% - 200% of Baseline  201% - 300% of Baseline  201% - 300% of Baseline  Over 300% of Baseline  Transmission* (all usage)	(\$0.10468) (I) (\$0.03236) (I) (\$0.03236) (R) \$0.08762 (I) \$0.08762 (I) (\$0.07473) (R) (\$0.00241) (I) (\$0.00241) (R) \$0.11757 (I) \$0.11757 (I)	(\$0.06921) (R) \$0.00311 (I) \$0.00311 (R) \$0.12309 (I) \$0.12309 (I) (\$0.04541) (R) \$0.02691 (I) \$0.02691 (R) \$0.14689 (I) \$0.14689 (I) \$0.02144 (I)
Transmission Rate Adjustments* (all usage) Reliability Services* (all usage) Public Purpose Programs (all usage) Nuclear Decommissioning (all usage) Competition Transition Charges (all usage) Energy Cost Recovery Amount (all usage) DWR Bond (all usage) New System Generation Charge (all usage)**	\$0.00010 (I) \$0.00023 \$0.01408 \$0.00022 \$0.00338 (\$0.00002) \$0.00539 \$0.00255	\$0.00010 (I) \$0.00023 \$0.01408 \$0.00022 \$0.00338 (\$0.00002) \$0.00539 \$0.00255

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(Continued)

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February 17, 2016

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Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

<sup>\*</sup> Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*</sup> This same assignment of revenues applies to direct access and community choice aggregation customers.

Sheet 4

### Pacific Gas and Electric Company San Francisco, California U 39

### **ELECTRIC SCHEDULE E-19** MEDIUM GENERAL DEMAND-METERED TOU SERVICE

Cancelling

Rates: (Cont'd.)

TOTAL	RATES Secondary	Primary	Transmission
Total Customer/Meter Charge Rates Customer Charge Mandatory E-19 (\$ per meter per	Voltage	Voltage	Voltage
day)	\$19.71253	\$32.85421	\$59.13758
Customer Charge Voluntary E-19:			
Customer Charge with SmartMeter™ (\$ per meter per day)	\$4.59959	\$4.59959	\$4.59959
Customer Charge without SmartMeter <sup>TM</sup> Customer Charge Rate V (\$ per meter per day) Customer Charge Rate W (\$ per meter per day) Customer Charge Rate X (\$ per meter per day)	\$4.77700 \$4.63507 \$4.77700	\$4.77700 \$4.63507 \$4.77700	\$4.77700 \$4.63507 \$4.77700
Optional Meter Data Access Charge (\$ per meter per day)	\$0.98563	\$0.98563	\$0.98563
Total Demand Rates (\$ per kW) Maximum Peak Demand Summer Maximum Part-Peak Demand Summer Maximum Demand Summer Maximum Part-Peak Demand Winter Maximum Demand Winter	\$18.74 \$5.23 \$17.33 (I) \$0.13 \$17.33 (I)	\$16.68 \$4.57 \$14.06 (I) \$0.15 \$14.06 (I)	\$12.27 \$3.08 \$8.63 (I) \$0.00 \$8.63 (I)
Total Energy Rates (\$ per kWh) Peak Summer Part-Peak Summer Off-Peak Summer Part-Peak Winter Off-Peak Winter	\$0.14726 (I) \$0.10714 (I) \$0.08057 (I) \$0.10165 (I) \$0.08717 (I)	\$0.13716 (I) \$0.09920 (I) \$0.07479 (I) \$0.09407 (I) \$0.08082 (I)	\$0.10134 (I) \$0.08890 (I) \$0.07242 (I) \$0.09085 (I) \$0.07820 (I)
Power Factor Adjustment Rate (\$/kWh/%)	\$0.00005	\$0.00005	\$0.00005
PDP Rates			
PDP Charges (\$ per kWh) All Usage During PDP Event	\$1.20	\$1.20	\$1.20
PDP Credits Demand (\$ per kW) Peak Summer Part-Peak Summer	(\$5.92) (\$1.46)	(\$5.46) (\$1.33)	(\$5.78) (\$1.45)
Energy (\$ per kWh) Peak Summer Part-Peak Summer	\$0.00000 \$0.00000	\$0.00000 \$0.00000	\$0.00000 \$0.00000

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. PDP charges and credits are all generation and are not included below.

(Continued)

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Date Filed Effective Resolution No.



# ELECTRIC SCHEDULE E-19 MEDIUM GENERAL DEMAND-METERED TOU SERVICE

Sheet 5

3. Rates: (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES**

<u>Customer/Meter Charge Rates</u>: Customer and meter charge rates provided in the Total Rates section above are assigned entirely to the unbundled distribution component.

Demand Rates by Components (\$ per kW)	Secondary Voltage	Primary Voltage	Transmission Voltage
Generation:			
Maximum Peak Demand Summer	\$12.51	\$11.17	\$12.27
Maximum Part-Peak Demand Summer	\$3.09	\$2.72	\$3.08
Maximum Demand Summer	\$0.00	\$0.00	\$0.00
Maximum Part-Peak Demand Winter	\$0.00	\$0.00	\$0.00
Maximum Demand Winter	\$0.00	\$0.00	\$0.00
Distribution**:			
Maximum Peak Demand Summer	\$6.23	\$5.51	\$0.00
Maximum Part-Peak Demand Summer	\$2.14	\$1.85	\$0.00
Maximum Demand Summer	\$10.76	\$7.49	\$2.06
Maximum Part-Peak Demand Winter	\$0.13	\$0.15	\$0.00
Maximum Demand Winter	\$10.76	\$7.49	\$2.06
Transmission Maximum Demand*	\$6.50 (I)	\$6.50 (I)	\$6.50 (I)
Reliability Services Maximum Demand*	\$0.07	\$0.07	\$0.07

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

(Continued)

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Issued by **Steven Malnight**Senior Vice President
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<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

# ELECTRIC SCHEDULE E-19 MEDIUM GENERAL DEMAND-METERED TOU SERVICE

Cancelling

Sheet 6

3. Rates: (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES (Cont'd.)**

	Secondary	Primary	Transmission
Energy Charges by Components (\$ per kWh)	Voltage	Voltage	Voltage
Generation:			
Peak Summer	\$0.12432	\$0.11513	\$0.07934
Part-Peak Summer	\$0.08420	\$0.07717	\$0.06690
Off-Peak Summer	\$0.05763	\$0.05276	\$0.05042
Part-Peak Winter	\$0.07871	\$0.07204	\$0.06885
Off-Peak Winter	\$0.06423	\$0.05879	\$0.05620
Distribution**:			
Peak Summer	\$0.00000	\$0.00000	\$0.00000
Part-Peak Summer	\$0.00000	\$0.00000	\$0.00000
Off-Peak Summer	\$0.00000	\$0.00000	\$0.00000
Part-Peak Winter	\$0.00000	\$0.00000	\$0.00000
Off-Peak Winter	\$0.00000	\$0.00000	\$0.00000
Transmission Rate Adjustments* (all usage)	\$0.00036 (I)	\$0.00036 (I)	\$0.00036 (I)
Public Purpose Programs (all usage)	\$0.01268	\$0.01177	\$0.01174
Nuclear Decommissioning (all usage)	\$0.00022	\$0.00022	\$0.00022
Competition Transition Charge (all usage)	\$0.00231	\$0.00231	\$0.00231
Energy Cost Recovery Amount (all usage)	(\$0.00002)	(\$0.00002)	(\$0.00002)
DWR Bond (all usage)	\$0.00539	\$0.00539	\$0.00539
New System Generation Charge (all usage)**	\$0.00200	\$0.00200	\$0.00200
California Climate Credit (all usage – E-19V only)***	(\$0.00323)	(\$0.00273)	(\$0.00259)

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by
Steven Malnight
Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.

### **ELECTRIC SCHEDULE E-20** SERVICE TO CUSTOMERS WITH MAXIMUM DEMANDS of 1000 KILOWATTS or MORE

Sheet 3

3. RATES:

Total bundled service charges are calculated using the total rates shown below. Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

Cancelling

#### **TOTAL RATES**

Total Customer/Meter Charge Rates Customer Charge Mandatory E-20 (\$ per meter per day)	Secondary	Primary	Transmission
	Voltage	Voltage	Voltage
	\$39.42505	\$49.28131	\$65.70842
Optional Meter Data Access Charge (\$ per meter per day)	\$0.98563	\$0.98563	\$0.98563
Total Demand Rates (\$ per kW)  Maximum Peak Demand Summer  Maximum Part-Peak Demand Summer  Maximum Demand Summer  Maximum Part-Peak Demand Winter  Maximum Demand Winter	\$18.14	\$19.34	\$15.75
	\$5.05	\$5.17	\$3.75
	\$16.89 (I)	\$14.45 (I)	\$7.40 (I)
	\$0.05	\$0.13	\$0.00
	\$16.89 (I)	\$14.45 (I)	\$7.40 (I)
Total Energy Rates (\$ per kWh) Peak Summer Part-Peak Summer Off-Peak Summer Part-Peak Winter Off-Peak Winter Off-Peak Winter	\$0.13793 (I)	\$0.13945 (I)	\$0.09672 (I)
	\$0.10141 (I)	\$0.09920 (I)	\$0.08459 (I)
	\$0.07634 (I)	\$0.07445 (I)	\$0.06854 (I)
	\$0.09610 (I)	\$0.09390 (I)	\$0.08650 (I)
	\$0.08252 (I)	\$0.08053 (I)	\$0.07417 (I)
PDP Rates			
PDP Charges (\$ per kWh) All Usage During PDP Event	\$1.20	\$1.20	\$1.20
PDP Credits  Demand (\$ per kW)  Peak Summer  Part-Peak Summer	(\$5.81)	(\$6.05)	(\$5.68)
	(\$1.43)	(\$1.43)	(\$1.35)
Energy (\$ per kWh) Peak Summer Part-Peak Summer	\$0.00000	\$0.00000	\$0.00000
	\$0.00000	\$0.00000	\$0.00000

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. PDP charges and credits are all generation and are not included below.

(Continued)

Advice Letter No: 4795-E Decision No.

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Date Filed Effective Resolution No.

### ELECTRIC SCHEDULE E-20

Sheet 4

# SERVICE TO CUSTOMERS WITH MAXIMUM DEMANDS of 1000 KILOWATTS or MORE

3. RATES: (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES**

<u>Customer/Meter Charge Rates</u>: Customer and meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Demand Rates by Component (\$ per kW) Generation:	Secondary Voltage	Primary Voltage	Transmission Voltage
Maximum Peak Demand Summer	\$12.13	\$13.32	\$15.75
Maximum Peak Demand Summer  Maximum Part-Peak Demand Summer	\$12.13 \$2.99	\$13.32 \$3.15	\$15.75 \$3.75
Maximum Part-Feak Demand Summer	\$2.99 \$0.00	\$0.00	\$3.75 \$0.00
Maximum Part-Peak Demand Winter	\$0.00	\$0.00	\$0.00
Maximum Demand Winter	\$0.00	\$0.00	\$0.00
Waximum Demand Winter	φ0.00	φ0.00	φυ.υυ
Distribution**:			
Maximum Peak Demand Summer	\$6.01	\$6.02	\$0.00
Maximum Part-Peak Demand Summer	\$2.06	\$2.02	\$0.00
Maximum Demand Summer	\$10.25	\$7.81	\$0.76
Maximum Part-Peak Demand Winter	\$0.05	\$0.13	\$0.00
Maximum Demand Winter	\$10.25	\$7.81	\$0.76
Transmission Maximum Demand*	\$6.57 (I)	\$6.57 (I)	\$6.57 (I)
Reliability Services Maximum Demand*	\$0.07	\$0.07	\$0.07
Energy Rates by Component (\$ per kWh)  Generation:  Peak Summer  Part-Peak Summer  Off-Peak Summer  Part-Peak Winter  Off-Peak Winter	\$0.11565 \$0.07913 \$0.05406 \$0.07382 \$0.06024	\$0.11823 \$0.07798 \$0.05323 \$0.07268 \$0.05931	\$0.07730 \$0.06517 \$0.04912 \$0.06708 \$0.05475
Distribution**:			
Peak Summer	\$0.00000	\$0.00000	\$0.00000
Part-Peak Summer	\$0.00000	\$0.0000	\$0.00000
Off-Peak Summer	\$0.00000	\$0.00000	\$0.00000
Part-Peak Winter	\$0.00000	\$0.0000	\$0.00000
Off-Peak Winter	\$0.00000	\$0.00000	\$0.00000
Transmission Rate Adjustments* (all usage) Public Purpose Programs (all usage) Nuclear Decommissioning (all usage) Competition Transition Charge (all usage) Energy Cost Recovery Amount (all usage) DWR Bond (all usage) New System Generation Charge (all usage)**	\$0.00054 (I) \$0.01239 \$0.00022 \$0.00216 (\$0.00002) \$0.00539 \$0.00160	\$0.00054 (I) \$0.01142 \$0.00022 \$0.00207 (\$0.00002) \$0.00539 \$0.00160	\$0.00054 (I) \$0.00982 \$0.00022 \$0.00187 (\$0.00002) \$0.00539 \$0.00160

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

(Continued)

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<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 36101-E 35940-E

#### **ELECTRIC SCHEDULE E-37**

Sheet 4

### Medium General Demand-Metered Time-of-Use Service to Oil & Gas Extraction Customers

3. RATES: Total bundled service charges are calculated using the total rates below. Direct Access

(DA) and Community Choice Aggregation (CCA) charges shall be calculated in

accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Customer/Meter Charge Rates Customer Charge W and X (\$ per meter per day) \$1.19446

Meter Charge (\$ per meter per day)

Rate W \$0.03943 Rate X \$0.19713

Total Demand Rates (\$ per kW) Maximum Peak Demand Summer \$9.90 Maximum Demand Summer \$15.68 Maximum Demand Winter \$6.16 Primary Voltage Discount Summer \$1.70 Primary Voltage Discount Winter \$0.19 Transmission Voltage Discount Summer \$11.77 Transmission Voltage Discount Winter \$5.30

Total Energy Rates (\$ per kWh)
Peak Summer \$0.20332 (I) Off-Peak Summer \$0.08612 (I) Part-Peak Winter \$0.10590 (I) Off-Peak Winter \$0.07795 (I)

(Continued)

Advice Letter No: 4795-E Decision No.

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36102-E 35941-E

### **ELECTRIC SCHEDULE E-37**

Sheet 5

### Medium General Demand-Metered Time-of-Use Service to Oil & Gas Extraction Customers

3. RATES: Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below(I) (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES**

Customer/Meter Charge Rates: Customer/Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Demand Rate by Components (\$ per kW)  Generation:  Maximum Peak Demand Summer  Maximum Demand Summer  Maximum Demand Winter  Primary Voltage Discount Summer  Primary Voltage Discount Winter  Transmission Voltage Discount Summer  Transmission Voltage Discount Winter	\$5.48 \$4.38 \$0.00 \$1.37 \$0.00 \$2.39 \$0.00	
Distribution**:  Maximum Peak Demand Summer  Maximum Demand Summer  Maximum Demand Winter  Primary Voltage Discount Summer  Primary Voltage Discount Winter  Transmission Voltage Discount Summer  Transmission Voltage Discount Winter	\$4.42 \$11.30 \$6.16 \$0.33 \$0.19 \$9.38 \$5.30	
Energy Rate by Components (\$ per kWh)  Generation: Peak Summer Off-Peak Summer Part-Peak Winter Off-Peak Winter	\$0.14290 \$0.04804 \$0.06782 \$0.03987	
Distribution**: Peak Summer Off-Peak Summer Part-Peak Winter Off-Peak Winter	\$0.02384 \$0.00150 \$0.00150 \$0.00150	(I) (I) (I)
Transmission* (all usage) Transmission Rate Adjustments (all usage) Reliability Services* (all usage) Public Purpose Programs (all usage) Nuclear Decommissioning (all usage) Competition Transition Charge (all usage) Energy Cost Recovery Amount (all usage) DWR Bond (all usage) New System Generation Charge (all usage)*** California Climate Credit (all usage)***	\$0.01442 \$0.00051 \$0.00015 \$0.01145 \$0.00022 \$0.00276 (\$0.00002) \$0.00539 \$0.00170 (\$0.00206)	(I) (I)

Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

(Continued)

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Distribution and New System Generation Charges are combined for presentation on customer bills.

Only customers that qualify as Small Businesses - California Climate Credit under Rule 1 are eligible for the California Climate Credit.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36104-E 35945-E

# **ELECTRIC SCHEDULE E-ERA**ENERGY RATE ADJUSTMENTS

Sheet 1

APPLICABILITY: This schedule applies to electric customers as described below. The energy rate

adjustments apply only in the specific instances mentioned below.

TERRITORY: Schedule E-ERA applies everywhere PG&E provides electric service.

RATES: Commercial/Industrial Schedule:

The adjustment rates listed below shall be used in calculating adjustments pursuant to Schedule E-31, which requires that the generation component of the otherwise applicable schedule be reduced by the charges provided in Schedule E-ERA to determine the generation portion of rates available for discounting.

Rate Schedule	Adjustment (\$/kWh)
A-1 Summer	\$0.10891 (I)
Winter	\$0.09599 (I)
A-1 TOU Summer On Peak	\$0.12422 (I)
Summer Partial Peak	\$0.10057 (I)
Summer Off-Peak	\$0.07321 (I)
Winter Partial Peak	\$0.12302 (I)
Winter Off-Peak	\$0.10211 (I)
A-6 Summer On-Peak Summer Partial Peak Summer Off-Peak Winter Partial Peak Winter Off-Peak	\$0.33967 (I) \$0.15957 (I) \$0.13001 (I) \$0.09433 (I) \$0.11563 (I)

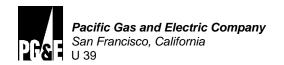
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# **ELECTRIC SCHEDULE E-ERA**ENERGY RATE ADJUSTMENTS

Sheet 2

	Rate Schedule	Adjustments (\$/kWh)
A-10	Transmission Summer Transmission Winter Primary Summer Primary Winter Secondary Summer Secondary Winter	\$0.02690 (I) \$0.02499 (I) \$0.06086 (I) \$0.04655 (I) \$0.07072 (I) \$0.05024 (I)
A-10	Time-of-Use (TOU) – Transmission Summer On-Peak Summer Partial Peak Summer Off-Peak Winter Partial Peak Winter Off-Peak	\$0.07670 (I) \$0.02983 (I) \$0.00452 (I) \$0.03439 (I) \$0.01982 (I)
A-10	TOU – Primary Summer On-Peak Summer Partial Peak Summer Off-Peak Winter Partial Peak Winter Off-Peak	\$0.11378 (I) \$0.06321 (I) \$0.03659 (I) \$0.05622 (I) \$0.04033 (I)
A-10	TOU – Secondary Summer On-Peak Summer Partial Peak Summer Off-Peak Winter Partial Peak Winter Off-Peak	\$0.12558 (I) \$0.07045 (I) \$0.04238 (I) \$0.05812 (I) \$0.04106 (I)

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36106-E 35947-E

# **ELECTRIC SCHEDULE E-ERA**ENERGY RATE ADJUSTMENTS

Sheet 3

RATES: (Cont'd.)	Rate Schedule	Adjustments (\$/kWh)
	A-15 Summer Winter	\$0.06289 (I) \$0.04321 (I)
	E-19 Transmission Summer On-Peak Summer Partial Peak Summer Off-Peak Winter Partial Peak Winter Off-Peak	\$0.01458 (I) \$0.02309 (I) \$0.01062 (I) \$0.00971 (I) \$0.01141 (I)
	E-19 Primary Summer On-Peak Summer Partial Peak Summer Off-Peak Winter Partial Peak Winter Off-Peak	\$0.07445 (I) \$0.05051 (I) \$0.02796 (I) \$0.03707 (I) \$0.03300 (I)
	E-19 Secondary Summer On-Peak Summer Partial Peak Summer Off-Peak Winter Partial Peak Winter Off-Peak	\$0.05954 (I) \$0.04905 (I) \$0.02999 (I) \$0.03773 (I) \$0.03679 (I)
	E-20 Transmission Summer On-Peak Summer Partial Peak Summer Off-Peak Winter Partial Peak Winter Off-Peak	\$0.04354 (I) \$0.04530 (I) \$0.03189 (I) \$0.03713 (I) \$0.03429 (I)

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### **ELECTRIC SCHEDULE E-ERA ENERGY RATE ADJUSTMENTS**

Sheet 4

RATES: (Cont'd.)	Rate Schedule	Adjustments (\$/kWh)
	E-20 Primary Summer On-Peak Summer Partial Peak Summer Off-Peak Winter Partial Peak Winter Off-Peak	\$0.08167 (I) \$0.05531 (I) \$0.03240 (I) \$0.04198 (I) \$0.03766 (I)
	E-20 Secondary Summer On-Peak Summer Partial Peak Summer Off-Peak Winter Partial Peak Winter Off-Peak	\$0.05517 (I) \$0.04807 (I) \$0.03044 (I) \$0.03699 (I) \$0.03684 (I)

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Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36108-E 35949-E

## **ELECTRIC SCHEDULE E-FERA**FAMILY ELECTRIC RATE ASSISTANCE

Sheet 1

APPLICABILITY:

This schedule is applicable to single-phase and polyphase residential bundled service in single-family dwellings and in flats and apartments separately metered by PG&E and domestic submetered tenants residing in multifamily accommodations, mobilehome parks and to qualifying recreational vehicle parks and marinas and to farm service on the premises operated by the person who's residence is supplied through the same meter where the applicant qualified for Family Electric Rate Assistance (FERA) under the eligibility and certification criteria set forth below in Special Conditions 2 and 3.

All individually meter customers and submetered tenants must have a total gross annual household income of between 200%+1 and 250% of federal poverty guidelines and have three or more persons residing full time in their household for that household to receive benefit of Schedule E-FERA.

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Customers taking service on this rate schedule will receive a 12 percent discount on their total bundled charges on their otherwise applicable rate schedule. In addition, customers will receive a 50 percent discount on the delivery minimum bill amount, if applicable, and a discount amount equal to 12 percent of the associated generation charges. The FERA discount will be calculated for direct access and community choice aggregation customers based on the total charges as if they were subject to bundled service rates. Discounts will be applied as a reduction to distribution charges. These conditions also apply to mastermetered customers and to qualified sub-metered tenants where the master-meter customer is served under PG&E's Rate Schedule ES, ESL, ESR, ESRL, ET, or ETL.

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(D)/(N)

(D) | | | | | | | | | |

For master-metered customers, the FERA discount is equal to 12 percent of the total bundled charges, multiplied by the number of FERA units divided by the number of non-CARE units.

(D)/(N)

### SPECIAL CONDITIONS:

- OTHERWISE APPLICABLE SCHEDULE: The Special Conditions of the Customer's otherwise applicable rate schedule will apply to this schedule.
- 2. ELIGIBILITY: To be eligible to receive E-FERA the applicant must qualify under the criteria set forth below and meet the certification requirements thereof to the satisfaction of PG&E. Qualifying Direct Access, Community Choice Aggregation Service, and Transitional Bundled Service customers are also eligible to take service on Schedule E-FERA. Applicants may qualify for E-FERA at their primary residence only. Customers or sub-metered tenants participating in the California Alternate Rates for Energy (CARE) program cannot concurrently participate in the FERA program. Master-metered customers without sub-metering on Schedule EM or EM TOU are ineligible to participate in the FERA program. In addition, non-residential customers taking service on Schedule E-CARE are categorically ineligible to take service on Schedule E-FERA.

(Continued)

Advice Letter No: Decision No.

4795-E

Issued by **Steven Malnight**Senior Vice President

Regulatory Affairs

Date Filed Effective Resolution No.

## **ELECTRIC SCHEDULE E-FFS**FRANCHISE FEE SURCHARGE

Sheet 1

#### APPLICABILITY:

Pursuant to California Public Utilities Code Sections 6350-6354, this schedule applies to all electric volumes procured by Customers from third-party entities and transported by PG&E with the following exceptions:

- a. The State of California or a political subdivision thereof;
- A utility transporting electricity for end use in its Commission-designated service area through another utility's service area;
- A utility consuming electricity transmitted through its own electric transmission and distribution system for purposes of generating electricity or for use in its own operations; and
- d. A cogeneration or nonutility generation facility when the facility transports electricity through its own electric transmission or distribution system or otherwise delivers electricity in the manner described in Section 218 of the Public Utilities Code.

TERRITORY:

Schedule E-FFS applies everywhere PG&E provides electric service as shown in Preliminary Statement, Part A.

RATES:

Pursuant to Public Utilities Code Sections 6350-6354, an Electric Franchise Fee Surcharge shall be charged to all direct access and Community Choice Aggregation electric service customers, unless otherwise exempted.

The vintage of the franchise fee surcharge rate applicable to a direct access or Community Choice Aggregation electric service customer shall be based upon the corresponding vintage of the Cost Responsibility Surcharge assigned to the customer in accordance with PG&E's electric tariffs.

The franchise fee surcharge shall be added to the bill of a retail electric customer who has elected direct access or Community Choice Aggregation Service, according to the following rates per kWh of usage:

Pre-2009 Vintage DA/CCA Franchise Fee Surcharge Rate per kWh **Customer Class** Residential \$0.00081 (R) Small L&P \$0.00082 Medium L&P \$0.00084 E-19 \$0.00078 Streetlights \$0.00068 Standby \$0.00060 Agriculture \$0.00067 E-20T \$0.00066 E-20P \$0.00072 E-20S \$0.00074

(Continued)

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4795-E

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36110-E 35951-E

# **ELECTRIC SCHEDULE E-FFS** FRANCHISE FEE SURCHARGE

Sheet 2

Customer Class	2009 Vintage DA/CCA Franchise Fee Surcharge Rate per kWh
Residential Small L&P Medium L&P E-19 Streetlights Standby Agriculture E-20T E-20P E-20S	\$0.00064 \$0.00069 \$0.00070 \$0.00066 \$0.00066 \$0.00050 \$0.00052 \$0.00056 \$0.00061 \$0.00062
Customer Class	2010 Vintage DA/CCA Franchise Fee Surcharge Rate per kWh
Residential Small L&P Medium L&P E-19 Streetlights Standby Agriculture E-20T E-20P E-20S	\$0.00062 (R) \$0.00067 \$0.00069 \$0.00065 \$0.00066 \$0.00049 \$0.00051 \$0.00055 \$0.00060 \$0.00061
Customer Class	2011 Vintage DA/CCA Franchise Fee Surcharge Rate per kWh
Residential Small L&P Medium L&P E-19 Streetlights Standby Agriculture E-20T E-20P E-20S	\$0.00061 (R) \$0.00067 \$0.00068 \$0.00065 \$0.00066 \$0.00049 \$0.00051 \$0.00055 \$0.00060 \$0.00060

(Continued)

Advice Letter No: Decision No.

4795-E

Issued by **Steven Malnight**Senior Vice President
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Cancelling Rev

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36111-E 35952-E

## **ELECTRIC SCHEDULE E-FFS**FRANCHISE FEE SURCHARGE

Sheet 3

Customer Class  Residential Small L&P Medium L&P E-19 Streetlights Standby Agriculture E-20T E-20P E-20S	2012 Vintage DA/CCA Franchise Fee Surcharge Rate per kWh \$0.00061 (R) \$0.00068 \$0.00064 \$0.00066 \$0.00049 \$0.00050 \$0.00055 \$0.00060 \$0.00061
Customer Class	2013 Vintage DA/CCA Franchise Fee Surcharge Rate per kWh
Residential	\$0.00062
Small L&P Medium L&P	\$0.00067 \$0.00068
E-19	\$0.00068 \$0.00065
Streetlights	\$0.00066
Standby	\$0.00049
Agriculture	\$0.00051
E-20T	\$0.00055
E-20P	\$0.00060
E-20S	\$0.00061
	2014 Vintage DA/CCA Franchise Fee
Customer Class	Surcharge Rate per kWh
Residential Small L&P	\$0.00062 \$0.00067
Medium L&P	\$0.00067 \$0.00068
E-19	\$0.00065
Streetlights	\$0.00066
Standby	\$0.00049
Agriculture	\$0.00051
E-20T	\$0.00055
E-20P	\$0.00060
E-20S	\$0.00061
	2015 Vintage DA/CCA Franchise Fee
Customer Class	Surcharge Rate per kWh
Residential	\$0.00062 \$0.00067
Small L&P Medium L&P	\$0.00067 \$0.00068
F 40	\$0.0006 \$0.0005

(Continued)

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E-19

Streetlights

Agriculture

Standby

E-20T

E-20P

E-20S

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\$0.00065

\$0.00066

\$0.00049

\$0.00051

\$0.00055

\$0.00060

\$0.00061

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36113-E 32824-E

### **ELECTRIC SCHEDULE E-RSAC** RESIDENTIAL SMART A/C PROGRAM

Sheet 1

APPLICABILITY:

This schedule provides customers with an option to supplement the service provided under the customer's otherwise applicable electric rate schedule. Schedule E-RSAC -Residential Smart A/C Program (Program) is a voluntary demand response program where PG&E installs a device at a customer's premise that can temporarily disengage the customer's air-conditioning (A/C) unit or raise the temperature at the thermostat when the device is remotely activated by PG&E. The Program is intended to be a service option for individually metered residential customers with single stage central electric A/C units that generally operate during PG&E's summer peak periods.

PURPOSE:

PG&E will activate the devices in order to reduce its system demand 1) when the California Independent System Operator (CAISO) requests PG&E to operate all or part of the customers on the Program after the CAISO dispatches Condition 2 Reliability Must-Run (RMR) units and prior to canvasing other entities and Balancing Authorities for available Manual Dispatch Energy/Capacity on interties, or otherwise based on its forecasted system conditions and operating procedures, 2) during emergency or nearemergency situations, 3) when the CAISO day-ahead energy price for the PG&E Default Load Aggregation Point is \$1,000/megawatt-hour or more or 4) during limited program testing. The operation of this program will act as a demand-side resource to PG&E to help maintain service reliability for all electric customers, defer construction of additional generation facilities, and reduce environmental pollutants. This program will be limited to 100 hours per year.

TERRITORY:

This schedule applies throughout PG&E's electric service area.

**ELIGIBILITY**:

This schedule applies to residential electric customers who are otherwise being served on one of the following PG&E rate schedules:

Non-Time-Of-Use (TOU) Rate Schedules: E1 and EL-1

(T)

TOU Rate Schedules: E-6, EL-6, E-TOU, EL-TOU, and EV

(T)

Eligible customers include those billed on one of the rate schedules listed above in conjunction with one or more of the Net Metering Service schedules except NEMCCSF.

Customers may not participate in the Program if any of the following conditions apply: (1) A/C unit is not compatible with PG&E's device or is located in an area where there is inadequate signal strength to reliably and remotely operate it; (2) A/C equipment is in an unacceptable operating condition in PG&E's sole discretion; (3) A/C system is not a central electric unit, such as window air conditioners or evaporative coolers; (4) A/C unit is generally not used during PG&E's system peak time periods; (5) A/C unit installation does not meet electrical code: (6) Installation of the device would pose a safety risk for the installer of the equipment; (7) Any premise occupant has a medical condition that would prohibit their participation; or (8) Customer does not authorize PG&E to install a device.

(Continued)

Advice Letter No: Decision No.

4795-F Issued by Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

### ELECTRIC SCHEDULE E-RSMART RESIDENTIAL SMARTRATE PROGRAM

Cancelling

Sheet 1

APPLICABILITY:

The residential SmartRate program is a voluntary rate supplement to the customer's otherwise applicable rate schedule (OAS). Schedule E-RSMART is available to a PG&E Bundled-Service customer served on a single family residential electric rate schedule. Each customer must continue to take service under the provisions of their OAS. A customer is not eligible to participate in the residential SmartRate program if the customer is taking service in the following manner: 1) through a residential mastermetered rate schedule, 2) in conjunction with a net metering or standby rate schedule, 3) in conjunction with direct access or community choice aggregation service, or 4) as a Transitional Bundled Service under electric Rule 22.1. The residential SmartRate program operates year-round on any day of the week, but most events are expected to occur on summer weekdays.

Customers will receive a bill protection transitional incentive to participate in the residential SmartRate program subject to meeting the qualification criteria (see Bill Protection section below).

The customer must have a SmartMeter™ system to participate in the residential SmartRate program. Upon the customer's request to participate and verification of eligibility by PG&E, the customer will be placed on the residential SmartRate program on the first day of the next Billing Cycle where the Billing Cycle start date occurs at least five business days after the date of the customer's request. A customer request that is received within five business days of the customer's next Billing Cycle will be placed on the residential SmartRate program in the following Billing Cycle.

TERRITORY:

This schedule is available to customers in PG&E's electric service territory.

RATES:

The customer will be billed for all regular charges applicable under the customer's OAS. Additional charges (based on usage during SmartDay High-Price Periods) and SmartRate credits will be determined according to the rates specified in this schedule. See "Definition of Time Periods" section below for specific SmartRate program time periods. The SmartRate program time periods may differ from traditional Time-Of-Use (TOU) periods on the customer's OAS. The additional energy charges applicable during SmartDay High-Price Periods and SmartRate Credits will be determined as follows:

SmartDay High-Price Period Charge: The total effective energy charge on this schedule for usage during SmartDay High-Price Period will be the SmartDay High-Price Period Charge multiplied by the actual energy usage during the SmartDay High-Price Period.

SmartRate Credits: The customer taking service under Schedule E-RSMART will pay reduced total effective energy rates, through (1) SmartRate Non-High-Price Period credits for usage outside the SmartDay High-Price Period on SmartDays and usage on those days that are not declared as SmartDays during the period from June 1 through September 30, and (2) SmartRate Participation credit for all usage as set forth below during the customer's Billing Cycle that includes any days from June 1 through September 30.

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(Continued)

Advice Letter No: Decision No.

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Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

### ELECTRIC SCHEDULE E-RSMART RESIDENTIAL SMARTRATE PROGRAM

Sheet 2

RATES: (Cont'd.)

Schedule E-RSMART charges and credits are shown in the table below:

BASELINE TIERS	SmartDay High- Price Period (Charge) * per kilowatt-hour of usage	SmartRate Non- High-Price Period (Credit) ** per kilowatt-hour of usage	SmartRate Participation (Credit)*** All Schedules Except E-TOU B per kilowatt-hour of usage	SmartRate Participation (Credit)*** E-TOU B per kilowatt-hour of usage	(N)             (N)
Baseline Usage	\$0.60000	(\$0.02394)	\$0.00000 (N)	(\$0.00500) (N)	(T)   
101%-130% of Baseline	\$0.60000	(\$0.02394)	(\$0.00750) (N)	(\$0.00500) (N)	
131%-200% of Baseline	\$0.60000	(\$0.02394)	(\$0.00750) (N)	(\$0.00500) (N)	
Over 200% of Baseline	\$0.60000	(\$0.02394)	(\$0.00750) (N)	(\$0.00500) (N)	(T)

<sup>\*</sup> Applicable on SmartDays.

(Continued)

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4795-E Issued by **Steven Malnight**Senior Vice President

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<sup>\*\*</sup> Applicable to SmartRate non High-Price Period usage from June 1 through September 30

<sup>\*\*\*</sup> Applicable to all usage during the customer's Billing Cycle that includes any days from June 1 through September 30.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36116-E 35106-E

(T)

### **ELECTRIC SCHEDULE E-SOP**

Sheet 2

### RESIDENTIAL ELECTRIC SMARTMETER(TM) OPT-OUT PROGRAM

#### 4. METERING **EQUIPMENT:**

A non-communicating meter will be used to provide electric service for customers who elect this option. For the great majority of customers, these meters will be analog meters. For a very small number of residential electric customers that require special meters, these meters will be non-communicating solid-state digital meters.

For example, analog meters are not available to support electric time-of-use service, such that analog meters may not be used for electric service under time-of-use rate schedules, including Schedules EM-TOU, EML-TOU, E-6, EL-6, E-TOU, EL-TOU, and EV. Customers served under time-of-use rate schedules may elect to have an analog non-communicating meter installed and take service under any non-time-of-use schedule for which they are eligible, such as Schedule E-1, or, alternatively, may remain on their current time-of-use rate schedule and choose to elect service under this Opt-Out Program using a non-communicating solid state digital time-of-use meter.

5. BILLING:

Customers will be billed for charges applicable under the customer's Otherwise Applicable Rate Schedule (OAS), plus the initial amount and the monthly charge described herein. The initial amount and monthly charge will appear on the electric service agreements of both customers that take electric-only service from PG&E and customers that take gas and electric service from PG&E. Opt-Out Program customers will be charged the initial and monthly charges described above once the replacement meter(s) is installed, and they will be required to pay the initial amount within 90 days. Charges will continue for 36 months as noted in Section 3 above. All such charges will be subject to the terms and conditions for rendering and payment of bills under Electric Rules 8 and 9.

Pursuant to Decision 12-02-014, a customer must affirmatively elect to opt-out of the SmartMeter™ Program, and shall default to SmartMeter™-based utility service absent such an election. If PG&E makes a field visit to a customer's residence for purposes of installing a SmartMeter<sup>™</sup> and the customer does not provide reasonable access to PG&E to install a SmartMeter<sup>™</sup> after being provided notice of eligibility for service under this Opt-Out Program and not electing to opt-out, the customer shall be deemed to have elected service under this Opt-Out Program.

Advice Letter No: Decision No.

4795-E

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### ELECTRIC SCHEDULE E-TOU RESIDENTIAL TIME-OF-USE SERVICE

Cancelling

Sheet 1

(N) (N)

(N)

APPLICABILITY:

This voluntary schedule is available to residential customers on an opt-in basis. There are two Schedule E-TOU options: tiered Option A with a baseline credit and peak hours from 3:00 p.m. to 8:00 p.m. on non-holiday weekdays year-round, and non-tiered Option B with peak hours from 4:00 p.m. to 9:00 p.m. on non-holiday weekdays year-round. Option B is subject to an initial enrollment cap of 225,000 customers.

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but not in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule E-TOU charges. See Special Conditions 10 and 11 of this rate schedule for exemptions to standby charges.

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Total bundled service charges are calculated using the total rates below. For tiered Option A, peak and off-peak usage is assigned to tiers on a pro-rated basis. For example, if twenty percent of a customer's usage is in the peak period, then twenty percent of the total usage in each tier will be treated as onpeak usage. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

For Option A customers receiving a medical baseline allowance, no portion of the rates paid shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges (CTC), New System Generation Charges<sup>1</sup>, and Energy Cost Recovery Amount. Customers receiving a medical baseline allowance shall also receive a 50 percent discount on the delivery minimum bill amount shown below.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with Special Condition 8 titled Billing.

(Continued)

(N)

Advice Letter No: Decision No.

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Issued by Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

<sup>&</sup>lt;sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

RI	ELECTRIC SCHEDI ESIDENTIAL TIME-OF		Sheet 2	(N (N
RATES Cont'd.):			(N)	
	OPTIO	N A TOTAL RATES	į	
Total Energy Rates (\$ per kWh)	PEAK	OFF-PEAK	     	
Summer Total Usage Baseline Credit (Applied	\$0.40246 (N)	\$0.32689 (N)	 	
to Baseline Usage Only)	(\$0.11623) (N)	(\$0.11623) (N)		
Winter Total Usage	\$0.28449 (N)	\$0.27020 (N)	 	
Baseline Credit (Applied to Baseline Usage Only)	(\$0.11623) (N)	(\$0.11623) (N)	 	
Delivery Minimum Bill Amount (\$ per meter per day)	\$0.32854 (N)		 	
California Climate Credit (per household, per semi-annual payment occurring in the April and October bill cycles)	(\$28.14) (N)		     	
Total bundled service charges shown below. We customer's bill will equal the sumboundled service, the generation rate counting purposes, the revenue to the Transmission, Transmission Programs, Nuclear Decommission Recovery Amount, DWR Bond, and asage times the corresponding unevenue assigned to Distribution.*	There the delivery minimulate (1) the delivery minimulate times the number of kins from the delivery minimulate Adjustments, Reliating, Competition Transition New System Generation bundled rate component	Im bill amount applies, the m bill amount plus (2) for Wh used. For revenue hum bill amount will be assigned ability Services, Public Purpose on Charges, Energy Cost on Charges <sup>1</sup> based on kWh		
Per Decision 11-12-031, New Sy This same assignment of revenunggregation customers.			               (N)	

### **ELECTRIC SCHEDULE E-TOU** RESIDENTIAL TIME-OF-USE SERVICE

Cancelling

Sheet 3

(N)

(N)

**UNBUNDLING OF OPTION A TOTAL RATES** 

Energy Rates by Component (\$ per kWh) **PEAK OFF-PEAK** 

Generation:

RATES (Cont'd.):

Summer \$0.18186 (N) \$0.10629 (N) Winter \$0.09452 (N) \$0.08023 (N)

Distribution\*\*:

Summer \$0.10274 (N) \$0.10274 (N) Winter \$0.07211 (N) \$0.07211 (N)

(\$0.04571)Conservation Incentive Adjustment (Baseline Usage) Conservation Incentive Adjustment (Over Baseline Usage) \$0.07052

Transmission\* (all usage)
Transmission Rate Adjustments\* (all usage) \$0.02144 \$0.00010 (N) Reliability Services\* (all usage)
Public Purpose Programs (all usage)
Nuclear Decommissioning (all usage)
Competition Transition Charges (all usage) \$0.00023 \$0.01405 \$0.00022 \$0.00338 Energy Cost Recovery Amount (all usage) (\$0.00002) (N) **DWR Bond** (all usage) \$0.00539 New System Generation Charge (all usage)\*\* \$0.00255

(Continued)

(N)

Advice Letter No: 4795-E Decision No.

Issued by Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

Distribution and New System Generation Charges are combined for presentation on customer bills.

### **ELECTRIC SCHEDULE E-TOU** RESIDENTIAL TIME-OF-USE SERVICE

Sheet 4

(N) (N)

**OPTION B TOTAL RATES** 

(N)

OFF-PEAK Total Energy Rates (\$ per kWh) **PEAK** Summer (all usage) \$0.35611 (N) \$0.25305 (N) Winter (all usage) \$0.21864 (N) \$0.19985 (N)

Delivery Minimum Bill Amount (\$ per meter per day) \$0.32854 (N)

California Climate Credit (per household, per semi-annual payment occurring in the April and October bill cycles) (\$28.14)

Total bundled service charges shown on customer's bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, DWR Bond, and New System Generation Charges based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*\*\*

#### **UNBUNDLING OF OPTION B TOTAL RATES**

Generation	PEAK OFF-PEAK
Summer (all usage)	\$0.20412 (N) \$0.10106 (N)
Winter (all usage)	\$0.09728 (N) \$0.07849 (N)
Distribution**	
Summer (all usage)	\$0.10465 (N) \$0.10465 (N)
Winter (all usage)	\$0.07402 (N) \$0.07402 (N)
Transmission* (all usage)	\$0.02144 (N)
Transmission Rate Adjustments* (all usage)	\$0.00010 (N)
Reliability Services* (all usage)	\$0.00023 (N)
Public Purpose Programs (all usage)	\$0.01405 (N)
Nuclear Decommissioning (all usage)	\$0.00022 (N)
Competition Transition Charges (all usage)	\$0.00338 (N)
Energy Cost Recovery Amount (all usage)	(\$0.00002) (N)
DWR Bond (all usage)	\$0.00539 (N)
New System Generation Charge (all usage)**	\$0.00255 (N)

Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

(Continued)

(N)

Advice Letter No: 4795-E Decision No.

Distribution and New System Generation Charges are combined for presentation on customer bills. This same assignment of revenues applies to direct access and community choice aggregation customers.

Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

### **ELECTRIC SCHEDULE E-TOU** RESIDENTIAL TIME-OF-USE SERVICE

Sheet 5 (N)

(N)

(N)

**SPECIAL CONDITIONS:** 

1. OPTION A BASELINE (TIER 1) QUANTITIES: The following quantities of electricity are to be used to define usage eligible for the baseline credit

(also see Rule 19 for additional allowances for medical needs):

BASELINE QUANTITIES (kWh PER DAY)

	Code B - Bas	ic Quantities	Code H - All-E	Electric Quantities
Baseline	Summer	Winter	Summer	Winter
Territory*	Tier I	Tier I	Tier I	Tier I
Р	15.3	11.9	17.4	27.8
Q	7.0	11.9	8.2	27.8
R	17.6	11.1	20.6	28.6
S	15.3	11.2	17.4	25.8
Т	7.0	8.2	8.2	14.1
V	8.6	10.3	13.2	25.3
W	19.2	10.5	23.3	20.5
Χ	10.5	10.6	9.4	15.9
Υ	10.8	12.0	12.8	25.6
Z	6.2	8.2	7.4	17.2

TIME PERIODS FOR OPTION A: Times of the year and times of the day are defined as follows:

Summer (service from June 1 through September 30):

Peak: 3:00 p.m. to 8:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays. Winter (service from October 1 through May 31):

Peak: 3:00 p.m. to 8:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays.

Holidays:

"Holidays" for the purposes of this rate schedule are New Year's Day, President's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, and Christmas Day. The dates will be those on which the

holidays are légally observed.

<sup>1</sup> For Option A, these TOU time periods will be in effect through December 31, 2019. Beginning January 1, 2020, the Option A TOU time periods will be identical to the time periods shown for Option B.

(Continued)

(N)

(N)

(N)

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<sup>\*</sup> The applicable baseline territory is described in Part A of the Preliminary Statement

### **ELECTRIC SCHEDULE E-TOU** RESIDENTIAL TIME-OF-USE SERVICE

Sheet 6

(N)

(N)

**SPECIAL** CONDITIONS (Cont'd.):

TIME PERIODS FOR OPTION B: Times of the year and times of the day are defined as follows:

Cancelling

Summer (service from June 1 through September 30):

Peak: 4:00 p.m. to 9:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays.

Winter (service from October 1 through May 31):

Peak: 4:00 p.m. to 9:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays.

Holidays: "Holidays" for the purposes of this rate schedule are New

Year's Day, President's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, and Christmas Day. The dates will be those on which the

holidays are legally observed.

- ALL-ELECTRIC QUANTITIES (Code H): For Option A, all-electric quantities are applicable to service to customers with permanentlyinstalled electric heating as the primary heat source. If more than one electric meter services a residential dwelling unit, the all-electric quantities, if applicable, will be allocated only to the primary
- SEASONAL CHANGES: The summer season is June 1 through September 30 and the winter season is October 1 through May 31. Bills that include June 1 and October 1 seasonal changeover dates will be calculated by multiplying the applicable daily baseline quantity and rates for each season by the number of days in each season for the billing period.
- ADDITIONAL METERS: If a residential dwelling unit is served by more than one electric meter, the customer must designate which meter is the primary meter and which is (are) the additional meter(s). For Option A, only the basic baseline quantities or basic plus medical allowances, if applicable, will be available for the additional meter(s).

(N)

(Continued)

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### ELECTRIC SCHEDULE E-TOU RESIDENTIAL TIME-OF-USE SERVICE

Sheet 7

(N) (N)

(N)

SPECIAL CONDITIONS (Cont'd.):

6. COMMON-AREA ACCOUNTS: Common-area accounts that are separately metered by PG&E have a one-time option of switching to an applicable general service rate schedule by notifying PG&E in writing. Common-area accounts are those accounts that provide electric service to Common Use Areas as defined in Rule 1.

Accounts that switch to a general service tariff will have one, and possibly two, opportunities to return to a residential rate schedule. Please see Common-Area Accounts Section of General Service Schedules A-1, A-6, A-10, and E-19 for more details.

 BILLING: A customer's bill is calculated based on the option applicable to the customer.

**Bundled Service Customers** receive supply and delivery services solely from PG&E. The customer's bill is based on the Total Rates and conditions set forth in this schedule.

**Transitional Bundled Service Customers** take transitional bundled service as prescribed in Rules 22.1 and 23.1, or take bundled service prior to the end of the six (6) month advance notice period required to elect bundled portfolio service as prescribed in Rules 22.1 and 23.1. These customers shall pay charges for transmission, transmission rate adjustments, reliability services, distribution, conservation incentive adjustment, nuclear decommissioning, public purpose programs, New System Generation Charges<sup>1</sup>, the applicable Cost Responsibility Surcharge (CRS) pursuant to Schedule DA CRS or Schedule CCA CRS, and short-term commodity prices as set forth in Schedule TBCC.

Direct Access (DA) and Community Choice Aggregation (CCA) Customers purchase energy from their non-utility provider and continue receiving delivery services from PG&E. Bills are equal to the sum of charges for transmission, transmission rate adjustments, reliability services, distribution, conservation incentive adjustment, public purpose programs, nuclear decommissioning, New System Generation Charges¹, the franchise fee surcharge, and the applicable CRS. The CRS is equal to the sum of the individual charges set forth below. Exemptions to the CRS, including exemptions for Medical Baseline and continuous DA service, are set forth in Schedules DA CRS and CCA CRS.

Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

(N)

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

### **ELECTRIC SCHEDULE E-TOU** RESIDENTIAL TIME-OF-USE SERVICE

Sheet 8

(N)

(N)

(N)

**SPECIAL** CONDITIONS (Cont'd.):

BILLING (Cont'd.):

DA / CCA CRS **Energy Cost Recovery Amount** (\$0.00002)Charge (per kWh)

\$0.00539 DWR Bond Charge (per kWh) CTC Charge (per kWh) \$0.00338

Power Charge Indifference Adjustment (per kWh)

incin (per kvvii)	
2009 Vintage	\$0.02073
2010 Vintage	\$0.02268
2011 Vintage	\$0.02342
2012 Vintage	\$0.02363
2013 Vintage	\$0.02326
2014 Vintage	\$0.02323
2015 Vintage	\$0.02323
2016 Vintage	\$0.02323

- SOLAR GENERATION FACILITIES EXEMPTION: Customers who utilize solar generating facilities which are less than or equal to one megawatt to serve load and who do not sell power or make more than incidental export of power into PG&E's power grid and who have not elected service under Schedule NEM, will be exempt from paying the otherwise applicable standby reservation charges.
- DISTRIBUTED ENERGY RESOURCES EXEMPTION: Any customer under a time-of-use rate schedule using electric generation technology that meets the criteria as defined in Electric Rule 1 for Distributed Energy Resources is exempt from the otherwise applicable standby reservation charges. Customers qualifying for this exemption shall be subject to the following requirements. Customers qualifying for an exemption from standby charges under Public Utilities (PU) Code Sections 353.1 and 353.3, as described above, must take service on a time-of-use (TOU) schedule in order to receive this exemption until a real-time pricing program, as described in PU Code 353.3, is made available. Once available, customers qualifying for the standby charge exemption must participate in the real-time program referred to above. Qualification for and receipt of this distributed energy resources exemption does not exempt the customer from metering charges applicable to time-of-use (TOU) and real-time pricing, or exempt the customer from reasonable interconnection charges, non-bypassable charges as required in Preliminary Statement BB - Competition Transition Charge Responsibility for All Customers and CTC Procurement, or obligations determined by the Commission to result from participation in the purchase of power through the California Department of Water Resources, as provided in PU Code Section 353.7.
- DWR BOND CHARGE: The Department of Water Resources (DWR) Bond Charge was imposed by California Public Utilities Commission Decision 02-10-063, as modified by Decision 02-12-082, and is property of DWR for all purposes under California law. The Bond Charge applies to all retail sales, excluding CARE and Medical Baseline sales. The DWR Bond Charge (where applicable) is included in customers' total billed amounts.

(N)

Advice Letter No: Decision No.

4795-E

Issued by Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

### **ELECTRIC SCHEDULE EL-TOU**

Sheet 1

RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE

Cancelling

(N)

(N)

APPLICABILITY:

This voluntary schedule is available to residential customers on an opt-in basis for customers who qualify for California Alternate Rates for Energy (CARE). There are two Schedule EL-TOU options: tiered Option A with a baseline credit and peak hours from 3:00 p.m. to 8:00 p.m. on non-holiday weekdays year-round, and non-tiered Option B with peak hours from 4:00 p.m. to 9:00 p.m. on non-holiday weekdays year-round. Option B is subject to an initial enrollment cap of 225,000 customers.

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but not in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule EL-TOU charges. See Special Conditions 10 and 11 of this rate schedule for exemptions to standby charges.

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Total bundled service charges are calculated using the total rates below. For tiered Option A, peak and off-peak usage is assigned to tiers on a pro-rated basis. For example, if twenty percent of a customer's usage is in the peak period, then twenty percent of the total usage in each tier will be treated as onpeak usage. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with Special Condition 8 titled Billing.

(N)

(Continued)

Advice Letter No: Decision No.

4795-E

Issued by Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

ELECTRIC SCHEDULE EL-TOU	Sheet 2	(N)
RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE		(N)

RATES (Cont'd.):	OPTION A TOTAL RAT	ES
Total Energy Rates (\$ per kWh) Summer	PEAK	OFF-PEAK
Total Usage Baseline Credit (Applied to	\$0.23304 (N)	\$0.18543 (N)
Baseline Usage Only)	(\$0.04721) (N)	(\$0.04721) (N)
Winter Total Usage Baseline Credit (Applied to Baseline Usage Only)	\$0.15872 (N) (\$0.04721) (N)	\$0.14972 (N) (\$0.04721) (N)
Delivery Minimum Bill Amount (\$ per meter per day)	\$0.16427 (N)	
California Climate Credit (per household, per semi-annual payment occurring in the April	<b>40.10.12.</b> (14)	
and October bill cycles)	(\$28.14) (N)	

Total bundled service charges shown on customer's bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, and New System Generation Charges<sup>1</sup> based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*

(Continued) February 17, 2016

(N)

Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

<sup>\*</sup> This same assignment of revenues applies to direct access and community choice aggregation customers.

ELECTRIO RESIDENTIAL CARE P	SCHEDULE EL ROGRAM TIME-		RVICE	Sheet 3	(N) (N)
RATES (Cont'd.):					(N) 
UNBUNDLING OF C	PTION A TOTAL R	ATES			
Energy Rates by Component (\$ per kWh)	PEAK		OFF-PEAK		l I
Generation: Summer Winter	\$0.18186 (N) \$0.09452 (N)		\$0.10629 (N \$0.08023 (N	,	  -  -
<b>Distribution**:</b> Summer Winter	(\$0.00613) (N) \$0.00689 (N)		\$0.02183 (N \$0.01218 (N	,	
Conservation Incentive Adjustment (Baseline Conservation Incentive Adjustment (Over Baseline Adjustment)	Usage) eline Usage)	(\$0.02488) \$0.02233			-
Transmission* (all usage) Transmission Rate Adjustments* (all usage) Reliability Services* (all usage) Public Purpose Programs (all usage) Nuclear Decommissioning (all usage) Competition Transition Charges (all usage) Energy Cost Recovery Amount (all usage) New System Generation Charge (all usage)**		\$0.02144 \$0.00010 \$0.00023 \$0.00708 \$0.00022 \$0.00338 (\$0.00002) \$0.00255	(2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,2,		

(N)

(Continued) February 17, 2016

Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

### **ELECTRIC SCHEDULE EL-TOU**

Sheet 4

RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE

(N)

#### **OPTION B TOTAL RATES**

(N)

Total Energy Rates (\$ per kWh)	PEAK	OFF-PEAK
Summer (all usage)	\$0.21808 (N)	\$0.15315 (N)
Winter (all usage)	\$0.13147 (N)	\$0.11963 (N)

Delivery Minimum Bill Amount (\$ per meter per day) \$0.16427 (N)

California Climate Credit (per household, per semi-annual payment occurring in the April and October bill cycles) (\$28.14) (N)

Total bundled service charges shown on customer's bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, and New System Generation Charges based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*\*\*

#### **UNBUNDLING OF OPTION B TOTAL RATES**

Generation	PEAK	OFF-PEA	<
Summer (all usage)	\$0.20412 (N)	\$0.10106	(N)
Winter (all usage)	\$0.09728 (N)	\$0.07849	(N)
Distribution**			
Summer (all usage)	(\$0.02102) (N)	\$0.01711	(N)
Winter (all usage)	(\$0.00079) (N)	\$0.00616	(N)
Transmission* (all usage)	\$0.0214	4 (N)	
Transmission Rate Adjustments* (all usage)	\$0.0001	0 (N)	
Reliability Services* (all usage)	\$0.0002	3 (N)	
Public Purpose Programs (all usage)	\$0.0070	8 (N)	
Nuclear Decommissioning (all usage)	\$0.0002	2 (N)	
Competition Transition Charges (all usage)	\$0.0033	8 (N)	
Energy Cost Recovery Amount (all usage)	(\$0.0000	)2) (N)	
New System Generation Charge (all usage)**	\$0.0025	5 (N)	

Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

(Continued)

(N)

Advice Letter No: 4795-E Decision No.

Issued by Steven Malnight Senior Vice President Regulatory Affairs

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Distribution and New System Generation Charges are combined for presentation on customer bills.

This same assignment of revenues applies to direct access and community choice aggregation

Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

6.2

Cancelling

#### **ELECTRIC SCHEDULE EL-TOU** Sheet 5 (N) RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE (N)

**SPECIAL CONDITIONS:** 

7

1. OPTION A BASELINE (TIER 1) QUANTITIES: The following quantities of electricity are to be used to define usage eligible for the baseline credit (also see Rule 19 for additional allowances for medical needs):

BASELINE QUANTITIES (kWh PER DAY)

	DASELINE QUAIN	ITTIES (KWII FER DAT	)
Code B - Bas	ic Quantities	Code H - All-E	Electric Quantities
Summer	Winter	Summer	Winter
Tier I	Tier I	Tier I	Tier I
15.3	11.9	17.4	27.8
7.0	11.9	8.2	27.8
17.6	11.1	20.6	28.6
15.3	11.2	17.4	25.8
7.0	8.2	8.2	14.1
8.6	10.3	13.2	25.3
19.2	10.5	23.3	20.5
10.5	10.6	9.4	15.9
10.8	12.0	12.8	25.6
	Summer Tier I 15.3 7.0 17.6 15.3 7.0 8.6 19.2 10.5	Code B - Basic Quantities         Summer       Winter         Tier I       Tier I         15.3       11.9         7.0       11.9         17.6       11.1         15.3       11.2         7.0       8.2         8.6       10.3         19.2       10.5         10.5       10.6	Summer         Winter         Summer           Tier I         Tier I         Tier I           15.3         11.9         17.4           7.0         11.9         8.2           17.6         11.1         20.6           15.3         11.2         17.4           7.0         8.2         8.2           8.6         10.3         13.2           19.2         10.5         23.3           10.5         10.6         9.4

8.2

TIME PERIODS FOR OPTION A: Times of the year and times of the day 2. are defined as follows:

7.4

Summer (service from June 1 through September 30):

Peak: 3:00 p.m. to 8:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays. Winter (service from October 1 through May 31):

Peak: 3:00 p.m. to 8:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays.

Holidays: "Holidays" for the purposes of this rate schedule are New Year's

Day, President's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, and Christmas Day. The dates will be those on which the holidays are legally observed.

(Continued)

(N)

(N)

(N)

Advice Letter No: 4795-E Decision No.

Issued by Steven Malnight Senior Vice President Regulatory Affairs

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<sup>&</sup>lt;sup>1</sup> For Option A, these TOU time periods will be in effect through December 31, 2019. Beginning January 1, 2020, the Option A TOU time periods will be identical to the time periods shown for Option B.

<sup>\*</sup> The applicable baseline territory is described in Part A of the Preliminary Statement.

### **ELECTRIC SCHEDULE EL-TOU**

Sheet 6

RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE

(N)

**SPECIAL CONDITIONS** (Cont'd.):

TIME PERIODS FOR OPTION B: Times of the year and times of the day are defined as follows:

Cancelling

(N)

Summer (service from June 1 through September 30):

Peak: 4:00 p.m. to 9:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays.

Winter (service from October 1 through May 31):

Peak: 4:00 p.m. to 9:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays.

"Holidays" for the purposes of this rate schedule are New Holidays:

Year's Day, President's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, and Christmas Day. The dates will be those on which the

holidays are legally observed.

- ALL-ELECTRIC QUANTITIES (Code H): For Option A, all-electric quantities are applicable to service to customers with permanentlyinstalled electric heating as the primary heat source. If more than one electric meter services a residential dwelling unit, the all-electric quantities, if applicable, will be allocated only to the primary
- SEASONAL CHANGES: The summer season is June 1 through September 30 and the winter season is October 1 through May 31. Bills that include June 1 and October 1 seasonal changeover dates will be calculated by multiplying the applicable daily baseline quantity and rates for each season by the number of days in each season for the billing period.
- ADDITIONAL METERS: If a residential dwelling unit is served by more than one electric meter, the customer must designate which meter is the primary meter and which is (are) the additional meter(s). For Option A. only the basic baseline quantities or basic plus medical allowances, if applicable, will be available for the additional meter(s).

(N)

(Continued)

4795-E

Sheet 7

(N)

(N)

(N)

**ELECTRIC SCHEDULE EL-TOU** RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE

**SPECIAL CONDITIONS** (Cont'd.):

COMMON-AREA ACCOUNTS: Common-area accounts that are separately metered by PG&E have a one-time option of switching to an applicable general service rate schedule by notifying PG&E in writing. Common-area accounts are those accounts that provide electric service to Common Use Areas as defined in Rule 1.

Cancelling

Accounts that switch to a general service tariff will have one, and possibly two, opportunities to return to a residential rate schedule. Please see Common-Area Accounts Section of General Service Schedules A-1, A-6, A-10, and E-19 for more details.

7. BILLING: A customer's bill is calculated based on the option applicable to the customer.

Bundled Service Customers receive supply and delivery services solely from PG&E. The customer's bill is based on the Total Rates and conditions set forth in this schedule.

Transitional Bundled Service Customers take transitional bundled service as prescribed in Rules 22.1 and 23.1, or take bundled service prior to the end of the six (6) month advance notice period required to elect bundled portfolio service as prescribed in Rules 22.1 and 23.1. These customers shall pay charges for transmission, transmission rate adjustments, reliability services, distribution, conservation incentive adjustment, nuclear decommissioning, public purpose programs, New System Generation Charges<sup>1</sup>, the applicable Cost Responsibility Surcharge (CRS) pursuant to Schedule DA CRS or Schedule CCA CRS, and shortterm commodity prices as set forth in Schedule TBCC.

Direct Access (DA) and Community Choice Aggregation (CCA) Customers purchase energy from their non-utility provider and continue receiving delivery services from PG&E. Bills are equal to the sum of charges for transmission, transmission rate adjustments, reliability services, distribution, conservation incentive adjustment, public purpose programs, nuclear decommissioning, New System Generation Charges<sup>1</sup>, the franchise fee surcharge, and the applicable CRS. The CRS is equal to the sum of the individual charges set forth below. Exemptions to the CRS, including exemptions for Medical Baseline and continuous DA service, are set forth in Schedules DA CRS and CCA CRS.

<sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

(N)

(Continued)

4795-E

# **ELECTRIC SCHEDULE EL-TOU**RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE (N)

SPECIAL CONDITIONS (Cont'd.):

BILLING (Cont'd.):

Energy Cost Recovery Amount (\$0.00002)

Charge (per kWh)

DWR Bond Charge (per kWh) \$0.00000 CTC Charge (per kWh) \$0.00338

Power Charge Indifference Adjustment (per kWh)

2009 Vintage \$0.02073 2010 Vintage \$0.02268 2011 Vintage \$0.02342 2012 Vintage \$0.02363 2013 Vintage \$0.02326 2014 Vintage \$0.02323 2015 Vintage \$0.02323 2016 Vintage \$0.02323

- 8. SOLAR GENERATION FACILITIES EXEMPTION: Customers who utilize solar generating facilities which are less than or equal to one megawatt to serve load and who do not sell power or make more than incidental export of power into PG&E's power grid and who have not elected service under Schedule NEM, will be exempt from paying the otherwise applicable standby reservation charges.
- DISTRIBUTED ENERGY RESOURCES EXEMPTION: Any customer under a time-of-use rate schedule using electric generation technology that meets the criteria as defined in Electric Rule 1 for Distributed Energy Resources is exempt from the otherwise applicable standby reservation charges. Customers qualifying for this exemption shall be subject to the following requirements. Customers qualifying for an exemption from standby charges under Public Utilities (PU) Code Sections 353.1 and 353.3, as described above, must take service on a time-of-use (TOU) schedule in order to receive this exemption until a real-time pricing program, as described in PU Code 353.3, is made available. Once available, customers qualifying for the standby charge exemption must participate in the real-time program referred to above. Qualification for and receipt of this distributed energy resources exemption does not exempt the customer from metering charges applicable to time-of-use (TOU) and real-time pricing, or exempt the customer from reasonable interconnection charges, non-bypassable charges as required in Preliminary Statement BB - Competition Transition Charge Responsibility for All Customers and CTC Procurement, or obligations determined by the Commission to result from participation in the purchase of power through the California Department of Water Resources, as provided in PU Code Section 353.7.
- 10. DWR BOND CHARGE: The Department of Water Resources (DWR) Bond Charge was imposed by California Public Utilities Commission Decision 02-10-063, as modified by Decision 02-12-082, and is property of DWR for all purposes under California law. The Bond Charge applies to all retail sales, excluding CARE and Medical Baseline sales. The DWR Bond Charge (where applicable) is included in customers' total billed amounts.

(N)

Advice Letter No: Decision No. 4795-E

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

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Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36133-E 35955-E

(D)/(N)

(D)/(N)

(D)/(N)

(N)

### ELECTRIC SCHEDULE EL-1 RESIDENTIAL CARE PROGRAM SERVICE

Sheet 1

APPLICABILITY:

This schedule is applicable to single-phase and polyphase residential service in single-family dwellings and in flats and apartments separately metered by PG&E (see Special Condition 3) and to all single-phase and polyphase farm service on the premises operated by the person whose residence is supplied through the same meter where the applicant qualifies for California Alternate Rates for Energy (CARE) under the eligibility and certification criteria set forth in Rule 19.1, 19.2, or 19.3.\*

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but <u>not</u> in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule EL-1 charges. See Special Conditions 11 and 12 of this rate schedule for exemptions to standby charges.

TERRITORY:

The entire territory served.

Total Energy Rates (\$ per kWh)

RATES:

Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

### **TOTAL RATES**

Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline Over 200% of Baseline	\$0.12000 \$0.14797 \$0.14797 \$0.21774	(I) (I) (R) (N)	(T) (N)
Delivery Minimum Bill Amount (\$ per meter per day)	\$0.16427		(T)
California Climate Credit (per household, per semi-annual payment occurring in the April and October bill cycles)	(\$28.14)	(R)	

(Continued)

Advice Letter No: Decision No.

4795-E Issued by **Steven Malnight**Senior Vice President

Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*</sup> The Rules referred to in this schedule are part of PG&E's electric tariffs. Copies are available at PG&E's local offices and website at http://www.pge.com/tariffs

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36134-E 35956-E

### ELECTRIC SCHEDULE EL-1 RESIDENTIAL CARE PROGRAM SERVICE

Sheet 2

RATES: (Cont'd.)

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose I Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost I Recovery Amount, and New System Generation Charges¹ based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*\*\*

#### **UNBUNDLING OF TOTAL RATES**

Energy Rates by Component (\$ per kWh)

**Generation:** \$0.09684 (R)

Distribution\*\*: \$0.01225 (R)

**Conservation Incentive Adjustment:** 

Baseline Usage (\$0.02407) (R)

101% - 130% of Baseline \$0.00390 (I) (T)

131% - 200% of Baseline \$0.00390 (R) (T)

Over 200% of Baseline \$0.07367 (N) (N)

Transmission\* (all usage) \$0.02144 (I)(I) Transmission Rate Adjustments\* (all usage) \$0.00010 (I) Reliability Services\* (all usage) \$0.00023 Public Purpose Programs (all usage) \$0.00708 Nuclear Decommissioning (all usage) \$0.00022 **Competition Transition Charges** (all usage) \$0.00338 Energy Cost Recovery Amount (all usage) (\$0.00002)New System Generation Charge (all usage)\*\* \$0.00255

> | | | | | | (D)

(D)

(D)

(T)

(N)

(Continued)

<sup>\*</sup> Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> This same assignment of revenues applies to direct access and community choice aggregation customers.

<sup>&</sup>lt;sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

(D)/(N)

(D)/(N)

(N)

### **ELECTRIC SCHEDULE EL-6**

Sheet 2

### RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE

RATES:

Total bundled service charges are calculated using the total rates below. On-peak, partpeak, and off-peak usage is assigned to tiers on a pro-rated basis. For example, if twenty percent of a customer's usage is in the on-peak period, then twenty percent of the total usage in each tier will be treated as on-peak usage. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Energy Rates (\$ per kWh) Summer	PEAK		PART-PE	AK	OFF-PEAI	K	
Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline Over 200% of Baseline	\$0.21525 \$0.26081 \$0.26081 \$0.33639	(R) (I) (R) (N)	\$0.14262 \$0.18819 \$0.18819 \$0.26377	(R) (I) (R) (N)	\$0.09425 \$0.13981 \$0.13981 \$0.21540	(I) (I) (R) (N)	(T) (N) (D)
Winter							(-)
Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline Over 200% of Baseline	- - - -	(N)	\$0.10759 \$0.15315 \$0.15315 \$0.22874	(R) (I) (R) (N)	\$0.09699 \$0.14255 \$0.14255 \$0.21814	(I) (I) (R) (N)	(T) (N)
Total Meter Charge Rate (\$ per	\$0.20238	()					
meter per day) Delivery Minimum Bill Amount (\$ per meter per day)	\$0.16427	)					(T)

California Climate Credit (per household, per semi-annual payment occurring in the April and October bill cycles) (\$28.14)(R)

Total bundled service charges shown on customer's bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, and New System Generation Charges based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*

<sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

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Advice Letter No: Decision No.

4795-F

Issued by Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

This same assignment of revenues applies to direct access and community choice aggregation customers.

### ELECTRIC SCHEDULE EL-6 RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE

Sheet 3

RATES: (Cont'd.)

### **UNBUNDLING OF TOTAL RATES**

<u>Meter Charge Rates</u>: Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Cancelling

Energy Rates by Component (\$ per kWh)	PEAK	PART-PEAK	OFF-PEAK	
Generation: Summer Winter	\$0.21322 (R) -	\$0.11201 (R) \$0.09363 (R)	\$0.07070 (R) \$0.08227 (R)	
<b>Distribution**:</b> Summer Winter	\$0.24999 (I) -	\$0.09999 (I) \$0.09607 (I)	\$0.05000 (I) \$0.06405 (I)	(T)
Conservation Incentive Adjustment: Summer				
Baseline Usage 101% - 130% of Baseline	(\$0.28294) (R) (\$0.23738) (R)	(\$0.10436) (R) (\$0.05879)	(\$0.06143) (R) (\$0.01587) (R)	
131% - 200% of Baseline Over 200% of Baseline	(\$0.23738) (R) (\$0.16180) (N)	(R) (\$0.05879) (R) \$0.01679 (N)	(\$0.01587) (R) \$0.05972 (N)	(T) (N)
Winter Baseline Usage 101% - 130% of Baseline	_ _	(\$0.11709) (R) (\$0.07153) (R)	(\$0.08431) (R) (\$0.03875) (R)	
131% - 200% of Baseline	_	(\$0.07153) (R)	(\$0.03875) (R)	(T)
Over 200% of Baseline	-	\$0.00406 (N)	\$0.03684 (N)	(N)
Townsia sign (all was as)	<b>40.00444</b> (IV	<b>4</b> 0.00444 (I)	<b>4</b> 0.00444 (IV	
Transmission* (all usage) Transmission Rate Adjustments* (all usage) Reliability Services* (all usage) Public Purpose Programs (all usage) Nuclear Decommissioning (all usage) Competition Transition Charges (all usage) Energy Cost Recovery Amount (all usage) New System Generation Charge (all usage)**	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.00708 \$0.00022 \$0.00338 (\$0.00002) \$0.00255	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.00708 \$0.00022 \$0.00338 (\$0.00002) \$0.00255	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.00708 \$0.00022 \$0.00338 (\$0.00002) \$0.00255	(D)
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Advice Letter No: 4795-E Decision No. Date Filed Effective Resolution No.

<sup>\*</sup> Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

### **ELECTRIC SCHEDULE EL-6** RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE

Sheet 5

**SPECIAL** CONDITIONS: (Cont'd.)

TIME PERIODS (Cont'd.):

Pursuant to CPUC Decision 15-11-013, the TOU time periods described above will remain in place only through December 31, 2020, after which the peak period hours will transition to later in the day.

In 2021, the times of year and times of the day will be defined as follows:

Summer (service from June 1 through September 30):

Peak: 3:00 p.m. to 8:00 p.m. Monday through Friday

Partial-Peak: Noon to 3:00 p.m.

> AND 8:00 p.m. to 10:00 p.m. Monday through Friday Plus 5:00 p.m. to 8:00 p.m. Saturday and Sunday

Off-Peak: All other times including Holidays.

Winter (service from October 1 through May 31):

Partial-Peak: 5:00 p.m. to 8:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays.

In 2022, the times of year and times of the day will be defined as follows:

Summer (service from June 1 through September 30):

Peak: 4:00 p.m. to 9:00 p.m. Monday through Friday

Partial-Peak: 2:00 p.m to 4:00 p.m.

> AND 9:00 p.m. to 10:00 p.m. Monday through Friday Plus 5:00 p.m. to 8:00 p.m. Saturday and Sunday

Off-Peak: All other times including Holidays.

Winter (service from October 1 through May 31):

Partial-Peak: 5:00 p.m. to 8:00 p.m. Monday through Friday

Off-Peak: All other times including Holidays.

In 2023, all remaining grandfathered Schedule EL-6 customers shall be transitioned to PG&E's then-existing default residential rate schedule, unless they indicate that they instead prefer to take service under a then-existing optional schedule.

In 2021 and 2022 when EL-6 is revised to a four-month summer season, the baseline quantities will change from those shown in Section 2 above.

ANNUAL CONTRACT: For customers who use service for only part of the year, this schedule is applicable only on an annual contract.

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Advice Letter No: Decision No.

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### **ELECTRIC SCHEDULE EL-6** RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE

Sheet 6

**SPECIAL** CONDITIONS: (Cont'd.)

ALL-ELECTRIC QUANTITIES (Code H): All-electric quantities are applicable to service to customers with permanently-installed electric heating as the primary heat source.

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If more than one electric meter services a residential dwelling unit, the all-electric quantities, if applicable, will be allocated only to the primary meter.

- SEASONAL CHANGES: The summer season is May 1 through October 31 and the winter season is November 1 through April 30. Bills that include May 1 and November 1 seasonal changeover dates will be calculated by multiplying the applicable daily baseline quantity and rates for each season by the number of days in each season for the billing period.
- 7 STANDARD MEDICAL QUANTITIES (Code M - Basic Plus Medical Quantities; Code S - All-Electric Plus Medical Quantities): Additional medical quantities are available as provided in Rule 19, for both the primary and additional meters.
- ADDITIONAL METERS: If a residential dwelling unit is served by more than one electric meter, the customer must designate which meter is the primary meter and which is (are) the additional meter(s). Only the basic baseline quantities or basic plus medical allowances, if applicable, will be available for the additional meter(s).
- COMMON-AREA ACCOUNTS: Common-area accounts that are separately metered by PG&E have a one-time option of switching to an applicable general service rate schedule by notifying PG&E in writing. Common-area accounts are those accounts that provide electric service to Common Use Areas as defined in Rule 1.

Accounts that switch to a general service tariff will have one, and possibly two, opportunities to return to a residential rate schedule. Please see Common-Area Accounts Section of General Service Schedules A-1, A-6, A-10, and E-19 for more details.

10. BILLING: A customer's bill is calculated based on the option applicable to the customer.

Bundled Service Customers receive supply and delivery services solely from PG&E. The customer's bill is based on the Total Rates and conditions set forth in this schedule.

Transitional Bundled Service Customers take transitional bundled service as prescribed in Rules 22.1 and 23, or take bundled service prior to the end of the six (6) month advance notice period required to elect bundled portfolio service as prescribed in Rules 22.1 and 23. These customers shall pay charges for transmission, transmission rate adjustments, reliability services, distribution, conservation incentive adjustment, nuclear decommissioning, public purpose programs, New System Generation Charges<sup>1</sup>, the applicable Cost Responsibility Surcharge (CRS) pursuant to Schedule DA CRS or Schedule CCA CRS, and short-term commodity prices as set forth in Schedule TBCC.

<sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

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Advice Letter No: Decision No.

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### **ELECTRIC SCHEDULE EL-6** RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE

Sheet 7

**SPECIAL** CONDITIONS:

(Cont'd.)

10. BILLING (Cont'd.):

Direct Access (DA) and Community Choice Aggregation Service (CCA Service)

Customers purchase energy from their non-utility provider and continue receiving delivery services from PG&E. Bills are equal to the sum of charges for transmission, transmission rate adjustments, reliability services, distribution, conservation incentive adjustment, public purpose programs, nuclear decommissioning, New System Generation Charges<sup>1</sup>, the franchise fee surcharge, and the applicable CRS. The CRS is equal to the sum of the individual charges set forth below. Exemptions to the CRS, including exemptions for Medical Baseline and continuous DA service, are set forth in Schedule DA CRS and CCA CRS.

(\$0.00002)

\$0.02323

DA / CCA CRS

DWR Bond Charge (per kWh) \$0.00000 () CTC Charge (per kWh) \$0.00338 Power Charge Indifference Adjustment (per kWh) Pre-2009 Vintage 2009 Vintage \$0.02073 2010 Vintage \$0.02268 2011 Vintage \$0.02342 2012 Vintage \$0.02363 2013 Vintage \$0.02326 2014 Vintage \$0.02323

Energy Cost Recovery Amount Charge (per kWh)

2015 Vintage

- 11. SOLAR GENERATION FACILITIES EXEMPTION: Customers who utilize solar generating facilities which are less than or equal to one megawatt to serve load and who do not sell power or make more than incidental export of power into PG&E's power grid and who have not elected service under Schedule NEM, will be exempt from paying the otherwise applicable standby reservation charges.
- 12. DISTRIBUTED ENERGY RESOURCES EXEMPTION: Any customer under a time-of-use rate schedule using electric generation technology that meets the criteria as defined in Electric Rule 1 for Distributed Energy Resources is exempt from the otherwise applicable standby reservation charges. Customers qualifying for this exemption shall be subject to the following requirements. Customers qualifying for an exemption from standby charges under Public Utilities (PU) Code Sections 353.1 and 353.3, as described above, must take service on a time-of-use (TOU) schedule in order to receive this exemption until a real-time pricing program, as described in PU Code 353.3, is made available. Once available, customers qualifying for the standby charge exemption must participate in the real-time program referred to above. Qualification for and receipt of this distributed energy resources exemption does not exempt the customer from metering charges applicable to time-of-use (TOU) and realtime pricing, or exempt the customer from reasonable interconnection charges, nonbypassable charges as required in Preliminary Statement BB - Competition Transition Charge Responsibility for All Customers and CTC Procurement, or obligations determined by the Commission to result from participation in the purchase of power through the California Department of Water Resources, as provided in PU Code Section 353.7.
- 13. DWR BOND CHARGE: The Department of Water Resources (DWR) Bond Charge was imposed by California Public Utilities Commission Decision 02-10-063, as modified by Decision 02-12-082, and is property of DWR for all purposes under California law. The Bond Charge applies to all retail sales, excluding CARE and Medical Baseline sales. The DWR Bond Charge (where applicable) is included in customers' total billed amounts.

<sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

Advice Letter No: 4795-F Issued by Decision No. Steven Malnight

Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No. February 17, 2016

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Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36141-E\* 35961-E

### ELECTRIC SCHEDULE EL-7

Sheet 2

### RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE

RATES:

Total bundled service charges are calculated using the total rates below. On-peak and off-peak usage is assigned to tiers on a pro-rated basis. For example, if twenty percent of a customer's usage is in the on-peak period, then twenty percent of the total usage in each tier will be treated as on-peak usage and eighty percent of the total usage in each tier will be treated as off-peak usage. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

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Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Energy Rates (\$ per kWh)	PEAK		OFF-PEAK		
Summer Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline Over 200% of Baseline	\$0.23816 \$0.28373 \$0.28373 \$0.35931	(R) (R) (R) (N)	\$0.08183 \$0.12739 \$0.12739 \$0.20298	(R) (I) (R) (N)	(T) (N)
Winter Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline Over 200% of Baseline	\$0.10303 \$0.14859 \$0.14859 \$0.22418	(R) (R) (R) (N)	\$0.08410 \$0.12967 \$0.12967 \$0.20525	(R) (I) (R) (N)	(T) (N)
Delivery Minimum Bill Amount (\$ per meter per day)	\$0.16427				(T)
California Climate Credit (per household, per semi-annual payment occurring in the April and October bill cycles)	(\$28.14) (R)				

Total bundled service charges shown on customer's bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, and New System Generation Charges based on kWh usage times the corresponding unbundled rate component per kWh, from Schedule EL-1, with any residual revenue assigned to Distribution.\*

Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

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This same assignment of revenues applies to direct access and community choice aggregation customers.

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Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36142-E 35962-E

## ELECTRIC SCHEDULE EL-7 RESIDENTIAL CARE PROGRAM TIME-OF-USE SERVICE

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Sheet 3

### **UNBUNDLING OF TOTAL RATES**

Energy Rates by Component (\$ per kWh)	PEAK		OFF-PEAK		
Generation: Summer Winter	\$0.23815 \$0.10302	(R) (R)	\$0.07285 \$0.07296	(I) (I)	
Distribution**: Summer	\$0.14457	(1)	\$0.02625	(I)	
Winter	\$0.03524	(I)	\$0.00595	(I)	
Conservation Incentive Adjustment: Summer					
Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline Over 200% of Baseline Winter	(\$0.18654) (\$0.14097) (\$0.14097) (\$0.06539)	(R) (R) (R) (N)	(\$0.05925) (\$0.01369) (\$0.01369) \$0.06190	(R) (R) (R) (N)	(T) (N)
Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline Over 200% of Baseline	(\$0.07721) (\$0.03165) (\$0.03165) \$0.04394	(R) (R) (R) (N)	(\$0.03679) \$0.00878 \$0.00878 \$0.08436	(R) (I) (R) (N)	(T) (N)
Transmission* (all usage) Transmission Rate Adjustments* (all usage) Reliability Services* (all usage) Public Purpose Programs (all usage) Nuclear Decommissioning (all usage) Competition Transition Charges (all usage) Energy Cost Recovery Amount (all usage) New System Generation Charge (all usage)**	\$0.02144 \$0.00010 \$0.00023 \$0.01408 \$0.00022 \$0.00338 (\$0.00002) \$0.00255	(I) (I)	\$0.02144 \$0.00010 \$0.00023 \$0.01408 \$0.00022 \$0.00338 (\$0.00002) \$0.00255	(I) (I)	

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<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills

### ELECTRIC SCHEDULE EM MASTER-METERED MULTIFAMILY SERVICE

Sheet 1

APPLICABILITY:

This schedule is applicable to service for residential single-phase and polyphase service supplied to a multifamily accommodation through one meter on a single premises where all of the residential dwelling units are not separately submetered in accordance with Rule 18. This schedule also applies to residential hotels as defined in Rule 1 and to residential RV parks which rent at least 50 percent of their spaces on a month-to-month basis for at least 9 months of the year to RV units used as permanent residences. This schedule is closed to new installations and additions to existing meters. Master meters currently being served under this schedule will be allowed to continue on the rate schedule following a change of ownership provided that no additional units or submeters are added. Customers served under rate schedule EM are also eligible for schedule EM-TOU which is a time-of-use rate schedule.

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but <u>not</u> in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule EM charges. See Special Conditions 12 and 13 of this rate schedule for exemptions to standby charges.

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

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Customers receiving a medical baseline allowance shall pay for all usage in excess of 200 percent of baseline at a rate \$0.04000 per kWh less than the applicable rate for usage in excess of 200 percent of baseline. No portion of the rates paid by customers that receive a Medical Baseline allowance shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, New System Generation Charges <sup>1</sup>, Competition Transition Charges (CTC), and Energy Cost Recovery Amount. Customers receiving a medical baseline allowance shall also receive a 50 percent discount on the delivery minimum bill amount shown below.

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Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Energy Rates (\$ per kWh)		
Baseline Usage	\$0.18212 (I)	
101% - 130% of Baseline	\$0.25444 (I)	
131% - 200% of Baseline	\$0.25444 (R)	
201% - 300% of Baseline	\$0.37442 (I)	
Over 300% of Baseline	\$0.37442 (I)	
Delivery Minimum Bill Amount (\$ per meter per day)	\$0.32854 )	(T)
California Climate Credit (per household, per semi-annual payment occurring in the April and October bill cycles)	(\$28.14) (R)	

<sup>&</sup>lt;sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

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Advice Letter No: 4795-E Issued by Date Filed February 17, 2016
Decision No. Steven Malnight Effective
Senior Vice President Resolution No.
1R20 Regulatory Affairs

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 36144-E 35968-E

### **ELECTRIC SCHEDULE EM** MASTER-METERED MULTIFAMILY SERVICE

Sheet 2

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RATES: (Cont'd.) Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, DWR Bond, and New System Generation Charges<sup>1</sup> based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*\*

#### **UNBUNDLING OF TOTAL RATES**

Energy Rates by Components (\$ per kWh)

Generation: \$0.09684 (R) Distribution\*\*: \$0.08340 (I)

### **Conservation Incentive Adjustment:**

Baseline Usage	(\$0.04546) (R)
101% - 130% of Baseline	\$0.02686 (I)
131% - 200% of Baseline	\$0.02686 (R)
201% - 300% of Baseline	\$0.14684 (I)
Over 300% of Baseline	\$0.14684 (I)
Transmission* (all usage)	\$0.02144 (I)
Transmission Rate Adjustments* (all usage)	\$0.00010 (I)
Reliability Services* (all usage)	\$0.00023
Public Purpose Programs (all usage)	\$0.01405
Nuclear Decommissioning (all usage)	\$0.00022
Competition Transition Charges (all usage)	\$0.00338
Energy Cost Recovery Amount (all usage)	(\$0.00002)
DWR Bond (all usage)	\$0.00539
New System Generation Charge (all usage)**	\$0.00255

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Advice Letter No: 4795-E Issued by Decision No. Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

Distribution and New System Generation Charges are combined for presentation on customer bills.

This same assignment of revenues applies to direct access and community choice aggregation customers.

Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

### ELECTRIC SCHEDULE EM-TOU RESIDENTIAL TIME OF USE SERVICE

Sheet 2

RATES:

Total bundled service charges are calculated using the total rates below. On-peak, part-peak, and off-peak usage is assigned to tiers on a pro-rated basis. For example, if twenty percent of a customer's usage is in the on-peak period, then twenty percent of the total usage in each tier will be treated as on-peak usage. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

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Customers receiving a medical baseline allowance shall pay for all usage in excess of 200 percent of baseline at a rate \$0.04000 per kWh less than the applicable rate for usage in excess of 200 percent of baseline. No portion of the rates paid by customers that receive a Medical Baseline allowance shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, New System Generation Charges<sup>1</sup>, Competition Transition Charges (CTC), and Energy Cost Recovery Amount. Customers receiving a medical baseline allowance shall also receive a 50 percent discount on the delivery minimum bill amount shown below.

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discount on the delivery minimum bill amount shown below.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in

accordance with the paragraph in this rate schedule titled Billing.

Total Energy Potos & per k\Mb)

(N) (N)

### TOTAL RATES

l otal Energy Rates \$ per kvvn)	PEAK	PART-PEAK	OFF-PEAK	
Summer				
Baseline Usage	\$0.34166 (I)	\$0.22639 (I)	\$0.14961 (I)	
101% - 130% of Baseline	\$0.41398 (I)	\$0.29871 (I)	\$0.22193 (I)	
131% - 200% of Baseline	\$0.41398 (R)	\$0.29871 (R)	\$0.22193 (R)	
201% - 300% of Baseline	\$0.53396 (I)	\$0.41869 (I)	\$0.34191 (I)	
Over 300% of Baseline	\$0.53396 (I)	\$0.41869 (I)	\$0.34191 (l)	
Winter				
Baseline Usage	_	\$0.17078 (I)	\$0.15395 (I)	
101% - 130% of Baseline	_	\$0.24310 (I)	\$0.22627 (I)	
131% - 200% of Baseline	_	\$0.24310 (Ŕ)	\$0.22627 (R)	
201% - 300% of Baseline	_	\$0.36308 (I)	\$0.34625 (I)	
Over 300% of Baseline	_	\$0.36308 (I)	\$0.34625 (I)	
T . IM . OL . D			<b>#</b> 0.05000 ()	
Total Meter Charge Rate (\$ per meter pe			\$0.25298 ()	
Delivery Minimum Bill Amount (\$ per met			\$0.32854 ()	(T)
California Climate Credit (per household, p	per semi-annual			
payment occurring in the April and Octobe	er bill cycles)		(\$28.14) (R)	

Total bundled service charges shown on customer's bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, DWR Bond, and New System Generation Charges based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*

<sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

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Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

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<sup>\*</sup> This same assignment of revenues applies to direct access and community choice aggregation customers.

### ELECTRIC SCHEDULE EM-TOU RESIDENTIAL TIME OF USE SERVICE

Sheet 3

### RATES: (Cont'd.)

### **UNBUNDLING OF TOTAL RATES**

<u>Meter Charge Rates</u>: Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rates by Component (\$ per kWh)	PEAK	PART-PEAK	OFF-PEAK	
Generation: Summer Winter	\$0.21322 (R) -	\$0.11201 (R) \$0.09363 (R)	\$0.07070 (R) \$0.08227 (R)	
Distribution**: Summer Winter Conservation Incentive Adjustment: Summer	\$0.24999 (I) -	\$0.09999 (I) \$0.09607 (I)	\$0.05000 (I) \$0.06405 (I)	(T)
Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline 201% - 300% of Baseline Over 300% of Baseline Winter Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline 201% - 300% of Baseline Over 300% of Baseline	(\$0.16889) (R) (\$0.09657) (I) (\$0.09657) (R) \$0.02341 (I) \$0.02341 (I) - - - -	(\$0.03295) (R) \$0.03937 (I) \$0.03937 (R) \$0.15935 (I) \$0.15935 (I) (\$0.06626) (R) \$0.00606 (I) \$0.00606 (R) \$0.12604 (I) \$0.12604 (I)	(\$0.01843) (R) \$0.05389 (I) \$0.05389 (R) \$0.17387 (I) \$0.17387 (I) (\$0.03971) (R) \$0.03261 (I) \$0.03261 (R) \$0.15259 (I) \$0.15259 (I)	
Transmission* (all usage) Transmission Rate Adjustments* (all usage) Reliability Services* (all usage) Public Purpose Programs (all usage) Nuclear Decommissioning (all usage) Competition Transition Charges (all usage) Energy Cost Recovery Amount (all usage) DWR Bond (all usage) New System Generation Charge (all usage)**	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.01405 \$0.00022 \$0.00338 (\$0.00002) \$0.00539 \$0.00255	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.01405 \$0.00022 \$0.00338 (\$0.00002) \$0.00539 \$0.00255	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.01405 \$0.00022 \$0.00338 (\$0.00002) \$0.00539 \$0.00255	(T) (D)

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(Continued)

<sup>\*</sup> Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

### **ELECTRIC SCHEDULE EML**

Cancelling

Sheet 1

### MASTER-METERED MULTIFAMILY CARE PROGRAM SERVICE

APPLICABILITY:

This schedule is applicable to residential single-phase and polyphase service supplied to a multifamily accommodation through one meter on a single premise where the applicant qualifies for California Alternate Rates for Energy (CARE) under the eligibility and certification criteria set forth in Rule 19.2 or 19.3\*; and where all of the residential dwelling units are not separately submetered in accordance with Rule 18. This schedule also applies to residential hotels as defined in Rule 1 and to residential RV parks which rent at least 50 percent of their spaces on a month-to-month basis for at least 9 months of the year to RV units used as permanent residences. This schedule is closed to new installations and additions to existing meters. Master meters currently being served under this schedule will be allowed to continue on the schedule following a change of ownership provided that no additional units or submeters are added.

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but not in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule EML charges. See Special Conditions 11 and 12 of this rate schedule for exemptions to standby charges.

TERRITORY:

The entire territory served.

RATES:

Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

(D)/(N)(D)/(N)

Direct Access and Community Choice Aggregation Service (CCA Service) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

### **TOTAL RATES**

Total Energy Rates (\$ per kWh)			
Baseline Usage	\$0.12000	(I)	
101% - 130% of Baseline	\$0.14797	(l)	
131% - 200% of Baseline	\$0.14797	(Ŕ)	(T)
Over 200% of Baseline	\$0.21774	(N)	(N)

Total Minimum Charge Rate (\$ per meter per day) \$0.16427

California Climate Credit (per household, per semiannual payment occurring in the April and October bill cycles)

(\$28.14)(R)

(Continued)

Advice Letter No: 4795-F Decision No.

Issued by Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

The Rules referred to in this schedule are part of PG&E's electric tariffs. Copies are available at PG&E's local offices and website at http://www.pge.com/tariffs

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36148-E 35974-E

# **ELECTRIC SCHEDULE EML**MASTER-METERED MULTIFAMILY CARE PROGRAM SERVICE Sheet 2

RATES: (Cont'd.)

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, I Competition Transition Charges, Energy Cost Recovery Amount, and New System Generation Charges¹ based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*\*\*

#### **UNBUNDLING OF TOTAL RATES**

Energy Rates by Component (\$ per kWh)

**Generation:** \$0.09684 (R)

Distribution\*\*: \$0.01225 (R)

**Conservation Incentive Adjustment:** 

Baseline Usage (\$0.02407) (R)
101% - 130% of Baseline \$0.00390 (I)
131% - 200% of Baseline \$0.00390 (R) (T)
Over 200% of Baseline \$0.07367 (N) (N)

Transmission\* (all usage) \$0.02144 Transmission Rate Adjustments\* (all usage) \$0.00010 (I) Reliability Services\* (all usage) \$0.00023 Public Purpose Programs (all usage) \$0.00708 Nuclear Decommissioning (all usage) \$0.00022 **Competition Transition Charges** (all usage) \$0.00338 Energy Cost Recovery Amount (all usage) (\$0.00002)New System Generation Charge (all usage)\*\* \$0.00255

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Advice Letter No: 4795-E Decision No. Date Filed Effective Resolution No. February 17, 2016

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Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> The same assignment of revenues applies to direct access and community choice aggregation customers

Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

# ELECTRIC SCHEDULE EML-TOU RESIDENTIAL CARE PROGRAM TIME OF USE SERVICE

Sheet 2

RATES:

Total bundled service charges are calculated using the total rates below. On-peak, part-peak, and off-peak usage is assigned to tiers on a pro-rated basis. For example, if twenty percent of a customer's usage is in the on-peak period, then twenty percent of the total usage in each tier will be treated as on-peak usage. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

(D)/(N) I I (D)/(N)

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Energy Rates (\$ per kWh)	PEAK		PART-P	EAK	OFF-PEA	λK	
Summer Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline Over 200% of Baseline	\$0.21525 \$0.26081 \$0.26081 \$0.33639	(R) (I) (R) (N)	\$0.14262 \$0.18819 \$0.18819 \$0.26377	(R) (I) (R) (N)	\$0.09425 \$0.13981 \$0.13981 \$0.21540	(I) (I) (R) (N)	(T) (N)
Winter Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline Over 200% of Baseline	- - - - (N)	)	\$0.10759 \$0.15315 \$0.15315 \$0.22874	(R) (I) (R) (N)	\$0.09699 \$0.14255 \$0.14255 \$0.21814	(I) (I) (R) (N)	(T) (N)
Total Meter Charge Rate (\$ per me Delivery Minimum Bill Amount (\$ p		day)	\$0.20238 ( \$0.16427	)			(T)
California Climate Credit (per hous annual payment occurring in the Aphill cycles)			(\$28 14) (R)				

Total bundled service charges shown on customer's bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, and New System Generation Charges¹ based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*

(Continued)

(N)

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight** Senior Vice President Regulatory Affairs Date Filed Effective Resolution No.

<sup>&</sup>lt;sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

<sup>\*</sup> This same assignment of revenues applies to direct access and community choice aggregation customers.

# **ELECTRIC SCHEDULE EML-TOU** RESIDENTIAL CARE PROGRAM TIME OF USE SERVICE

Sheet 3

RATES: (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES**

Meter Charge Rates: Meter charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rates by Component (\$ per kWh)	PEAK	PART-PEAK	OFF-PEAK	
Generation:				
Summer	\$0.21322 (R)	\$0.11201 (R)	\$0.07070 (R)	
Winter	_	\$0.09363 (R)	\$0.08227 (R)	
Distribution**:				(T)
Summer	\$0.24999 (I)	\$0.09999 (I)	\$0.05000 (I)	
Winter	_	\$0.09607 (I)	\$0.06405 (I)	
Conservation Incentive Adjustment:				
Summer	(\$====== 1) (\$=)	(00 10 100) (0)	(\$2.22.42) (\$2)	
Baseline Usage	(\$0.28294) (R)	(\$0.10436) (R)	(\$0.06143) (R)	
101% - 130% of Baseline	(\$0.23738) (R)	(\$0.05879) (R)	(\$0.01587) (R)	<u> </u>
131% - 200% of Baseline	(\$0.23738) (R)	(\$0.05879) (R)	(\$0.01587) (R)	(T)
Over 200% of Baseline	(\$0.16180) (N)	\$0.01679 (N)	\$0.05972 (N)	(N)
Winter				
Baseline Usage	-	(\$0.11709) (R)	(\$0.08431) (R)	
101% - 130% of Baseline	_	(\$0.07153) (R)	(\$0.03875) (R)	
131% - 200% of Baseline	_	(\$0.07153) (R)	(\$0.03875) (R)	(T)
Over 200% of Baseline	– (N)	\$0.00406 (N)	\$0.03684 (N)	(N)
Transmission* (all usage)	\$0.02144 (I)	\$0.02144 (I)	\$0.02144 (I)	
Transmission Rate Adjustments* (all usage)	\$0.00010 (I)	\$0.00010 (I)	\$0.00010 (I)	
Reliability Services* (all usage)	\$0.00023	\$0.00023	\$0.00023	
Public Purpose Programs (all usage)	\$0.00708	\$0.00708	\$0.00708	
Nuclear Decommissioning (all usage)	\$0.00022	\$0.00022	\$0.00022	
Competition Transition Charges (all usage)	\$0.00338	\$0.00338	\$0.00338	
Energy Cost Recovery Amount (all usage)	(\$0.00002)	(\$0.00002)	(\$0.00002)	
New System Generation Charge (all usage)**	\$0.00255	\$0.00255	\$0.00255	(T)
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(D)

(Continued)

4795-E

Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

Distribution and New System Generation Charges are combined for presentation on customer bills.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 36151-E 35979-E

# **ELECTRIC SCHEDULE ES** MULTIFAMILY SERVICE

Sheet 1

APPLICABILITY:

This schedule is applicable to service for residential single-phase and polyphase service supplied to multifamily accommodations in other than a mobile-home park through one meter on a single premises and submetered to all individual tenants in accordance with Rule 18. This rate schedule is closed to new installations as defined in Decision 05-05-026. A customer whose building was constructed prior to December 14, 1981, and was served as a master-meter customer shall be eligible to convert from its master-meter rate schedule to a submetered rate schedule. Buildings originally constructed for a non-residential purpose that have converted to residential use before December 1981 or without the need for a building permit on or after July 1, 1982, shall be eligible to convert from their master-meter rate schedule to a submetered rate schedule.

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but not in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule ES charges. See Special Conditions 12 and 13 of this rate schedule for exemptions to standby charges.

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

(D)/(N)

(D)/(N)

(D)/(N)

(D)/(N)

Customers receiving a medical baseline allowance shall pay for all usage in excess of 200 percent of baseline at a rate \$0.04000 per kWh less than the applicable rate for usage in excess of 200 percent of baseline. No portion of the rates paid by customers that receive a Medical Baseline allowance shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment generation is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, New System Generation Charges<sup>1</sup>, Competition Transition Charges (CTC), and Energy Cost Recovery Amount. Customers receiving a medical baseline allowance shall also receive a 50 percent discount on the delivery minimum bill amount shown below.

(N) (N)

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

### **TOTAL RATES**

Total Energy Rates (\$ per kWh)	
Baseline Usage	\$0.18212 (I)
101% - 130% of Baseline	\$0.25444 (I)
131% - 200% of Baseline	\$0.25444 (R)
201% - 300% of Baseline	\$0.37442 (I)
Over 300% of Baseline	\$0.37442 (I)

Total Minimum Average Rate Limiter (\$ per kWh) \$0.04892 Delivery Minimum Bill Amount (\$ per meter per day) \$0.32854 (T) Total Discount (\$ per dwelling unit per day) \$0.05075 (R) California Climate Credit (per household, per semi-annual (N) payment occurring in the April and October bill cycles) (\$28.14) (R)

(Continued)

February 17, 2016 Advice Letter No: 4795-E Issued by Date Filed Decision No. Steven Malnight Effective Senior Vice President Resolution No. Regulatory Affairs

<sup>&</sup>lt;sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 36152-E 35980-E

# **ELECTRIC SCHEDULE ES** MULTIFAMILY SERVICE

Sheet 2

RATES: (Cont'd.) Total bundled service charges shown on customers' bills are unbundled according to component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, DWR Bond, and New System Generation Charges1 based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*

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(D)/(N)

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#### **UNBUNDLING OF TOTAL RATES**

Discount: Discount rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rates by Component (\$ per kWh)

Generation:	\$0.09684 (R)	
Distribution**:	\$0.08340 (I)	(T)
Conservation Incentive Adjustment:		
Baseline Usage	(\$0.04546) (R)	
101% - 130% of Baseline	\$0.02686 (I)	
	\$5.5555 \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	

131% - 200% of Baseline \$0.02686 (R) 201% - 300% of Baseline \$0.14684 **(I)** Over 300% of Baseline \$0.14684 (I) Transmission\* (all usage) \$0.02144 (I) Transmission Rate Adjustments\* (all usage) \$0.00010 (I) Reliability Services\* (all usage) \$0.00023 Public Purpose Programs (all usage) \$0.01405

Nuclear Decommissioning (all usage) \$0.00022 Competition Transition Charges (all usage) \$0.00338 Energy Cost Recovery Amount (all usage) (\$0.00002)**DWR Bond** (all usage) \$0.00539 New System Generation Charge (all usage)\*\*

\$0.00255

(D)

(D)

Minimum Average Rate Limiter by Components (\$ per kWh)

Generation \$0.03762 **Competition Transition Charges** \$0.00338 **Energy Cost Recovery Amount** (\$0.00002)**DWR Bond** \$0.00539 New System Generation Charge\*\* \$0.00255

(T)

(Continued) February 17, 2016

Advice Letter No: 4795-E Issued by Date Filed Decision No. Steven Malnight Effective Senior Vice President Resolution No. 2R17 Regulatory Affairs

Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer

Distribution and New System Generation Charges are combined for presentation on customer bills.

This same assignment of revenues applies to direct access and community choice aggregation customers. <sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

# **ELECTRIC SCHEDULE ESL** MULTIFAMILY CARE PROGRAM SERVICE

Sheet 1

APPLICABILITY:

This schedule is applicable to residential single-phase and polyphase service supplied to multifamily accommodations in other than a mobilehome park through one meter on a single premises and submetered to all individual tenants in accordance with Rule 18 where one or more of the submetered tenants qualifies for California Alternate Rates for Energy (CARE) under the eligibility and certification criteria set forth in Rule 19.1, 19.2, or 19.3.\* This rate schedule is closed to new installations as defined in Decision 05-05-026. A customer whose building was constructed prior to December 14, 1981, and was served as a master-meter customer shall be eligible to convert from its master-meter rate schedule to a submetered rate schedule. Buildings originally constructed for a non-residential purpose that have converted to residential use before December 1981 or without the need for a building permit on or after July 1, 1982, shall be eligible to convert from their master-meter rate schedule to a submetered rate schedule.

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but not in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule ESL charges. See Special Conditions 12 and 13 of this rate schedule for exemptions to standby charges.

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

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(D)/(N)

(D)/(N)

Non-CARE customers receiving a medical baseline allowance shall pay for all usage in excess of 200 percent of baseline at a rate \$0.04000 per kWh less than the applicable rate for usage in excess of 200 percent of baseline. No portion of the rates paid by Non-CARE customers that receive a Medical Baseline allowance shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, New System Generation Charges<sup>1</sup>, Competition Transition Charges (CTC), and Energy Cost Recovery Amount.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Energy Rates (\$ per kWh)	CARE		NON-CARE
Baseline Usage	\$0.12000	(I)	\$0.18212 (I)
101% - 130% of Baseline	\$0.14797	(1)	\$0.25444 (I)
131% - 200% of Baseline	\$0.14797	(R)	\$0.25444 (R)
201% - 300% of Baseline	\$0.21774	(I)	\$0.37442 (I)
Over 300% of Baseline	\$0.21774	(I)	\$0.37442 (I)

Total Minimum Average Rate Limiter (\$ per kWh)	\$0.04892	
Delivery Minimum Bill Amount (\$ per meter per day)	\$0.16427	
Total Discount (\$ per dwelling unit per day)	\$0.05075	(R)
California Climate Credit (per household, per semi-annual		(N)
payment occurring in the April and October bill cycles)	(\$28.14) (R)	(N)

The master-metered customer's energy consumption will be billed at the CARE rate using the ratio of the number of qualifying CARE apartments/units to the total number of apartments/units.

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Date Filed Advice Letter No: 4795-F Issued by February 17, 2016 Decision No. Steven Malnight Effective Senior Vice President Resolution No. 1R17 Regulatory Affairs

<sup>\*</sup>The Rules referred to in this schedule are part of PG&E's electric tariffs. Copies are available at PG&E's local offices and website at http://www.pge.com/tariffs

<sup>&</sup>lt;sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

# ELECTRIC SCHEDULE ESL

MULTIFAMILY CARE PROGRAM SERVICE

Sheet 2

RATES: (Cont'd.)

Total bundled service charges shown on customers bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, and New System Generation Charges<sup>1</sup> based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*\*\*

(D)/(N)

(D)/(N)

#### **UNBUNDLING OF TOTAL RATES**

<u>Discount</u>: Discount rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rates by Component (\$ per kWh)	CARE	NON-CARE	
Generation:	\$0.09684 (R)	\$0.09684 (R)	
Distribution**:	\$0.01225 (R)	\$0.08340 (I)	(T)
Conservation Incentive Adjustment:  Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline 201% - 300% of Baseline Over 300% of Baseline	(\$0.02407) (R) \$0.00390 (I) \$0.00390 (R) \$0.07367 (I) \$0.07367 (I)	(\$0.04546) (R) \$0.02686 (I) \$0.02686 (R) \$0.14684 (I) \$0.14684 (I)	
Transmission* (all usage) Transmission Rate Adjustments* (all usage) Reliability Services* (all usage) Public Purpose Programs (all usage) Nuclear Decommissioning (all usage) Competition Transition Charges (all usage) Energy Cost Recovery Amount (all usage) DWR Bond (all usage) New System Generation Charge (all usage)**	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.00708 \$0.00022 \$0.00338 (\$0.00002) - \$0.00255	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.01405 \$0.00022 \$0.00338 (\$0.00002) \$0.00539 \$0.00255	(T) (D)                 
Minimum Average Rate Limiter by Components (\$ per kWh)  Generation****  Competition Transition Charges	Determined	d Residually \$0.00338	

New System Generation Charge\*\* \$0.00255

**DWR Bond** (Applicable to Non-CARE and Non-Medical

Baseline only)

**Energy Cost Recovery Amount** 

(Continued)

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(\$0.00002)

\$0.00539

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> This same assignment of revenues applies to direct access and community choice aggregation customers.
\*\*\* Total rate base less the sum of the individual non-generation components.

<sup>&</sup>lt;sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012

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(D)/(N)

(N)

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(D)/(N)

(T)

### **ELECTRIC SCHEDULE ESR**

Sheet 1

### RESIDENTIAL RV PARK AND RESIDENTIAL MARINA SERVICE

APPLICABILITY:

This schedule is applicable to single-phase and polyphase service supplied to a residential recreational vehicle (RV) park or a residential marina through a master meter on a single premises where all of the RV spaces or marina slips/berths are submetered in accordance with Rule 18 and rented to a prepaid monthly basis to RVs or boats used as permanent residences.

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but not in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule ESR charges. See Special Conditions 12 and 13 of this rate schedule for exemptions to standby charges.

TERRITORY: RATES:

This rate schedule applies everywhere PG&E provides electric service.

Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

Customers receiving a medical baseline allowance shall pay for all usage in excess of 200 percent of baseline at a rate \$0.04000 per kWh less than the applicable rate for usage in excess of 200 percent of baseline. No portion of the rates paid by customers that receive a Medical Baseline allowance shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, New System Generation Charges<sup>1</sup>, Competition Transition Charges (CTC), and Energy Cost Recovery Amount. Customers receiving a medical baseline allowance shall also receive a 50 percent discount on the delivery minimum bill amount shown below.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

# **TOTAL RATES**

Total Energy Rates (\$ per kWh)	
Baseline Usage	\$0.18212 (I)
101% - 130% of Baseline	\$0.25444 (I)
131% - 200% of Baseline	\$0.25444 (R)
201% - 300% of Baseline	\$0.37442 (I)
Over 300% of Baseline	\$0.37442 (l)

Delivery Minimum Bill Amount (\$ per meter per day) \$0.32854 California Climate Credit (per household, per semi-annual payment occurring in the April and October bill cycles) (\$28.14) (R)

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's (D)/(N)bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, DWR Bond, and New System Generation Charges<sup>1</sup> based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\* (D)/(N)

<sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

(Continued)

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Advice Letter No: 4795-F Issued by Date Filed February 17, 2016 Decision No. Steven Malnight Effective Senior Vice President Resolution No. Regulatory Affairs

This same assignment of revenues applies to direct access and community choice aggregation customers.

Cancelling Re

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36156-E 35986-E

# ELECTRIC SCHEDULE ESR

Sheet 2

RESIDENTIAL RV PARK AND RESIDENTIAL MARINA SERVICE

RATES: (Cont'd.)

# **UNBUNDLING OF TOTAL RATES**

Energy Rates by Component (\$ per kWh)

**Generation:** \$0.09684 (R)

**Distribution\*\*:** \$0.08340 (I) (T)

**Conversation Incentive Adjustment:** 

Baseline Usage (\$0.04546) (R) 101% - 130% of Baseline \$0.02686 (I) 131% - 200% of Baseline \$0.02686 (R) 201% - 300% of Baseline \$0.14684 (I) Over 300% of Baseline \$0.14684 (I)

Transmission\* (all usage) \$0.02144 (I) Transmission Rate Adjustments\* (all usage) \$0.00010 (I) Reliability Services\* (all usage) \$0.00023 Public Purpose Programs (all usage) \$0.01405 Nuclear Decommissioning (all usage) \$0.00022 Competition Transition Charges (all usage) \$0.00338 Energy Cost Recovery Amount (all usage) (\$0.00002)**DWR Bond** (all usage) \$0.00539

New System Generation Charge (all usage)\*\* \$0.00255 (T)

(D) | | | | | | (D)

\*\* Distribution and New System Generation Charges are combined for presentation on customer bills. (T)

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by
Steven Malnight
Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

### **ELECTRIC SCHEDULE ESRL**

Sheet 1

# RESIDENTIAL RV PARK AND RESIDENTIAL MARINA CARE PROGRAM SERVICE

APPLICABILITY:

This schedule is applicable to single-phase or polyphase service supplied to a residential recreational vehicle (RV) park or a residential marina through a master meter on a single premises where all of the RV spaces or marina slips/berths are submetered in accordance with Rule 18 and rented on a prepaid monthly basis to RVs or boats used as permanent residences where one or more of the submetered tenants qualifies for California Alternate Rates for Energy (CARE) under the eligibility and certification criteria set forth in Rule 19.1, 19.2, or 19.3.\*

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but <u>not</u> in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule ESRL charges. See Special Conditions 12 and 13 of this rate schedule for exemptions to standby charges.

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

(N) (D)/(N)

(D)/(N)

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Non-Care customers receiving a medical baseline allowance shall pay for all usage in excess of 200 percent of baseline at a rate \$0.04000 per kWh less than the applicable rate for usage in excess of 200 percent of baseline. No portion of the rates paid by Non-CARE customers that receive a Medical Baseline allowance shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, New System Generation Charges<sup>1</sup>, Competition Transition Charges (CTC), and Energy Cost Recovery Amount.

(D)/(N)

(T)

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Energy Rates (\$ per kWh)	CARE	NON-CARE
Baseline Usage	\$0.12000 (I)	\$0.18212 (I)
101% - 130% of Baseline	\$0.14797 (I)	\$0.25444 (I)
131% - 200% of Baseline	\$0.14797 (R)	\$0.25444 (R)
201% - 300% of Baseline	\$0.21774 (I)	\$0.37442 (I)
Over 300% of Baseline	\$0.21774 (I)	\$0.37442 (I)

Delivery Minimum Bill Amount (\$ per so.16427 meter per day)
California Climate Credit (per household,

per semi-annual payment occurring in

the April and October bill cycles) (\$28.14) (R)

The master-metered customer's energy consumption will be billed at the CARE rate using the ratio of the number of RV park spaces or marina slips/berths occupied by qualifying tenants to the total number of RV park spaces or marina slips/berths.

(Continued)

Advice Letter No: 4795-E Issued by Date Filed February 17, 2016
Decision No. Steven Malnight Effective
Senior Vice President Resolution No.
1R16 Regulatory Affairs

<sup>\*</sup> The Rules referred to in this schedule are part of PG&E's electric tariffs. Copies are available at PG&E's local offices and website at http://www.pge.com/tariffs

Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

Revised Revised

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36158-E 35989-E

# **ELECTRIC SCHEDULE ESRL**

Sheet 2

# RESIDENTIAL RV PARK AND RESIDENTIAL MARINA CARE PROGRAM SERVICE

RATES: (Cont'd.)

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, and New System Generation Charges¹ based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*\*\*

### **UNBUNDLING OF TOTAL RATES**

Energy Rates by Component (\$ per kWh)	CARE	NON-CARE	
Generation:	\$0.09684 (R)	\$0.09684 (R)	
Distribution**:	\$0.01225 (R)	\$0.08340 (I)	(T)
Conservation Incentive Adjustment: Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline 201% - 300% of Baseline Over 300% of Baseline	(\$0.02407) (R) \$0.00390 (I) \$0.00390 (R) \$0.07367 (I) \$0.07367 (I)	(\$0.04546) (R) \$0.02686 (I) \$0.02686 (R) \$0.14684 (I) \$0.14684 (I)	
Transmission* (all usage) Transmission Rate Adjustments* (all usage) Reliability Services* (all usage) Public Purpose Programs (all usage) Nuclear Decommissioning (all usage) Competition Transition Charges (all usage) Energy Cost Recovery Amount (all usage) DWR Bond (all usage) New System Generation Charge (all usage)**	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.00708 \$0.00022 \$0.00338 (\$0.00002) - \$0.00255	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.01405 \$0.00022 \$0.00338 (\$0.00002) \$0.00539 \$0.00255	(T) (D) I

(Continued)

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Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

<sup>\*\*\*</sup> This same assignment of revenues applies to direct access and community choice aggregation customers.

Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 36159-E 35991-E

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# **ELECTRIC SCHEDULE ET** MOBILEHOME PARK SERVICE

Sheet 1

APPLICABILITY:

This schedule is applicable to single-phase and polyphase service supplied to a mobilehome park through a master meter on a single premises and submetered to all individual tenants in accordance with Rule 18. This schedule is closed to the new mobilehome parks and manufactured housing communities for which construction commenced after January 1, 1997.

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but not in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule ET charges. See Special Conditions 13 and 14 of this rate schedule for exemptions to standby charges.

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

Customers receiving a medical baseline allowance shall pay for all usage in excess of 200 percent of baseline at a rate \$0.04000 per kWh less than the applicable rate for usage in excess of 200 percent of baseline. No portion of the rates paid by customers that receive a Medical Baseline allowance shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, New System Generation Charges<sup>1</sup>, Competition Transition Charges (CTC), and Energy Cost Recovery Amount. Customers receiving a medical baseline allowance shall also receive a 50 percent discount on the delivery minimum bill amount shown below.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Total Ellergy Itales (\$\per kvvii)		
Baseline Usage	\$0.18212	(I)
101% - 130% of Baseline	\$0.25444	(I)
131% - 200% of Baseline	\$0.25444	(R)
201% - 300% of Baseline	\$0.37442	(I)
Over 300% of Baseline	\$0.37442	(I)

Total Minimum Average Rate Limiter (\$ per kWh) \$0.04892 Delivery Minimum Bill Amount (\$ per meter per day) \$0.32854 \$0.18004 (R) Total Discount (\$ per dwelling unit per day) California Climate Credit (per household, per semi-annual payment occurring in the April and October bill cycles) (\$28.14)

Total bundled service charges shown on customers' bills are unbundled according to the (D)/(N) component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, DWR Bond, and New System Generation Charges<sup>1</sup> based on kWh usage times the corresponding (D)/(N)unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*1

Total Energy Pates (\$ per k\Mh)

(Continued)

Advice Letter No: 4795-E Issued by Date Filed February 17, 2016 Decision No. Steven Malnight Effective Senior Vice President Resolution No. Regulatory Affairs

<sup>&</sup>lt;sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

# ELECTRIC SCHEDULE ET MOBILEHOME PARK SERVICE

Sheet 2

RATES: (Cont'd.)

#### **UNBUNDLING OF TOTAL RATES**

<u>Discount</u>: Discount rates provided in the Total Rates section above are assigned entirely to the unbundled distribution component.

Energy Rates by Component (\$ per kWh)

Over 300% of Baseline

Generation:	\$0.09684 (R)	
Distribution**:	\$0.08340 (I)	(T)
Conservation Incentive Adjustment:		
Baseline Usage	(\$0.04546) (R)	
101% - 130% of Baseline	\$0.02686 (I)	
131% - 200% of Baseline	\$0.02686 (R)	
201% - 300% of Baseline	\$0.14684 (I)	

\$0.14684 (I)

Transmission\* (all usage) \$0.02144 (I) Transmission Rate Adjustments\* (all usage) \$0.00010 (I) Reliability Services\* (all usage) \$0.00023 Public Purpose Programs (all usage) \$0.01405 Nuclear Decommissioning (all usage) \$0.00022 Competition Transition Charges (all usage) \$0.00338 Energy Cost Recovery Amount (all usage) (\$0.00002)**DWR Bond** (all usage) \$0.00539 New System Generation Charge (all usage)\*\* \$0.00255

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Minimum Average Rate Limiter by Components (\$ per kWh)

 Generation
 \$0.03762

 Competition Transition Charges
 \$0.00338

 Energy Cost Recovery Amount
 (\$0.00002)

 DWR Bond
 \$0.00539

 New System Generation Charge\*\*
 \$0.00255

(D) (T) (N)

\*\* Distribution and New System Generation Charges are combined for presentation on customer bills.
 \*\*\* This same assignment of revenues applies to direct access and community choice aggregation customers.

(Continued)

Advice Letter No: 4795-E Issued by Date Filed February 17, 2016
Decision No. Steven Malnight Effective
Senior Vice President Resolution No.
2R15 Regulatory Affairs

Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

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# ELECTRIC SCHEDULE ETL MOBILEHOME PARK CARE PROGRAM SERVICE

Cancelling

Sheet 1

APPLICABILITY:

This schedule is applicable to residential single-phase or polyphase service supplied to a mobilehome park through one meter on a single premises and submetered to all individual tenants in accordance with Rule 18 where one or more of the submetered tenants qualifies for California Alternate Rates for Energy (CARE) under the eligibility and certification criteria set forth in Rule 19.1, 19.2, or 19.3.\* This schedule is closed to new mobile home parks and manufactured housing communities for which construction commenced after January 1,

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but not in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule ETL charges. See Special Conditions 13 and 14 of this rate schedule for exemptions to standby charges.

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

Non-CARE customers receiving a medical baseline allowance shall pay for all usage in excess of 200 percent of baseline at a rate \$0.04000 per kWh less than the applicable rate for usage in excess of 200 percent of baseline. No portion of the rates paid by Non-CARE customers that receive a Medical Baseline allowance shall be used to pay the DWR Bond charge. For these customers, the Conservation Incentive Adjustment is calculated residually based on the total rate less the sum of: Transmission, Transmission Rate Adjustments, Reliability Services, Distribution, Generation, Public Purpose Programs, Nuclear Decommissioning, New System Generation Charges<sup>1</sup>, Competition Transition Charges (CTC), and Energy Cost Recovery Amount.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

### **TOTAL RATES**

Total Energy Rates (\$ per kWh)	CARE	NON-CARE
Baseline Usage	\$0.12000 (I)	\$0.18212 (I)
101% - 130% of Baseline	\$0.14797 (I)	\$0.25444 (I)
131% - 200% of Baseline	\$0.14797 (R)	\$0.25444 (R)
201% - 300% of Baseline	\$0.21774 (I)	\$0.37442 (I)
Over 300% of Baseline	\$0.21774 (I)	\$0.37442 (I)
Total Minimum Average Rate Limiter (\$ per kWh)	\$0.04892	
Delivery Minimum Bill Amount (\$ per meter per day)	\$0.16427	(T)
Total Discount (\$ per dwelling unit per day)	\$0.18004 (R)	, ,
California Climate Credit (per household, per semi-		
annual payment occurring in the April and October	(* · · · · · · · · · · · · · · · · · ·	
bill cycles)	(\$28.14) (R)	

The master-metered customer's energy consumption will be billed at the CARE rate using the ratio of the number of mobile home spaces occupied by qualifying CARE tenants to the total number of mobile home spaces.

The Rules referred to in this schedule are part of PG&E's electric tariffs. Copies are available at PG&E's local offices and website at http://www.pge.com/tariffs.

<sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

(Continued)

Advice Letter No: 4795-F Issued by Date Filed February 17, 2016 Decision No. Steven Malnight Effective Senior Vice President Resolution No. Regulatory Affairs

# **ELECTRIC SCHEDULE ETL** MOBILEHOME PARK CARE PROGRAM SERVICE

Sheet 2

RATES: (Cont'd.) Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, and New System Generation Charges<sup>1</sup> based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*3



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#### **UNBUNDLING OF TOTAL RATES**

Discount: Discount rate provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rates by Component (\$ per kWh)	CARE	NON-CARE
Generation:	\$0.09684 (R)	\$0.09684 (R)
Distribution**:	\$0.01225 (R)	\$0.08340 (I)
Conservation Incentive Adjustment:  Baseline Usage 101% - 130% of Baseline 131% - 200% of Baseline 201% - 300% of Baseline Over 300% of Baseline	(\$0.02407) (R) \$0.00390 (I) \$0.00390 (R) \$0.07367 (I) \$0.07367 (I)	(\$0.04546) (R) \$0.02686 (I) \$0.02686 (R) \$0.14684 (I) \$0.14684 (I)
Transmission* (all usage) Transmission Rate Adjustments* (all usage) Reliability Services* (all usage) Public Purpose Programs (all usage) Nuclear Decommissioning (all usage) Competition Transition Charges (all usage) Energy Cost Recovery Amount (all usage) DWR Bond (all usage) New System Generation Charge (all usage)**	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.00708 \$0.00022 \$0.00338 (\$0.00002) - \$0.00255	\$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.01405 \$0.00022 \$0.00338 (\$0.00002) \$0.00539 \$0.00255

Minimum Average Rate Limiter by Components (\$ per kWh

Generation\*\*\* **Competition Transition Charges Energy Cost Recovery Amount** DWR Bond (Applicable to Non-CARE and Non-Medical Baseline only) **New System Generation Charge\*\*\*** 

**Determined Residually** \$0.00338 (\$0.00002)\$0.00539 \$0.00255

Total rate less the sum of the individual non-generation components. <sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012

(Continued)

Advice Letter No: 4795-E Decision No.

Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

Distribution and New System Generation Charges are combined for presentation on customer bills. This same assignment of revenues applies to direct access and community choice aggregation customers.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 36163-F 35997-E

# **ELECTRIC SCHEDULE EV** RESIDENTIAL TIME-OF-USE

SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS

Sheet 1

#### APPLICABILITY:

This optional experimental schedule applies to electric service to customers for whom Schedule E-1 applies and who have a currently registered Motor Vehicle, as defined by the California Motor Vehicle Code, which is a battery electric vehicle (BEV) or plug-in hybrid electric vehicle (PHEV) recharged via a recharging outlet at the customer's premises. This schedule is not available to customers with a conventional, charge sustaining (battery recharged solely from the vehicle's on-board generator) hybrid electric vehicle (HEV). Low speed electric vehicles and electrically powered motorcycles or bicycles, as defined by the California Motor Vehicle Code, are not eligible for this rate option. Service under this schedule is provided at the sole option of PG&E and based upon the availability of metering equipment and customer infrastructure improvements necessary for charging.

The provisions of Schedule S—Standby Service Special Conditions 1 through 6 shall also apply to customers whose premises are regularly supplied in part (but not in whole) by electric energy from a nonutility source of supply. These customers will pay monthly reservation charges as specified under Section 1 of Schedule S, in addition to all applicable Schedule EV charges. See Special Condition 6 of this rate schedule for exemptions to standby charges.

Depending on the manner in which customers will fuel their vehicle, one of the following rates will apply:

Applies to all applicable customers unless they qualify for and choose Rate B. Rate A:

Rate B: Applies to all applicable customers with a separately metered BEV or PHEV

recharging outlet.

TERRITORY:

This rate schedule applies everywhere PG&E provides electric service.

RATES:

Total bundled service charges are calculated using the total rates below. Customers on this schedule are subject to the delivery minimum bill amount shown below applied to the delivery portion of the bill (i.e. to all rate components other than the generation rate). In addition, total bundled charges will include applicable generation charges per kWh for all kWh usage.

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Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

### **TOTAL RATES**

### Rate A

4795-F

Total Energy Rates (\$ per kWh)	PEAK	PART-PEAK	OFF-PEAK
Summer Usage	\$0.44512 (I)	\$0.24210 (I)	\$0.11485 (I)
Winter Usage	\$0.31301 (I)	\$0.19083 (I)	\$0.11761 (I)

Delivery Minimum Bill Amount (\$ per meter per day) \$0.32854

California Climate Credit (per household, per semiannual payment occurring in the April and October bill cycles)

(\$28.14)(R)

(Continued)

Advice Letter No: Decision No.

Issued by Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 36164-E 35998-E

# **ELECTRIC SCHEDULE EV** RESIDENTIAL TIME-OF-USE SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS

Sheet 2

RATES:(Cont'd.)

Total bundled service charges shown on a customer's bills are unbundled according to the component rates shown below. Where the delivery minimum bill amount applies, the customer's bill will equal the sum of (1) the delivery minimum bill amount plus (2) for bundled service, the generation rate times the number of kWh used. For revenue accounting purposes, the revenues from the delivery minimum bill amount will be assigned to the Transmission, Transmission Rate Adjustments, Reliability Services, Public Purpose Programs, Nuclear Decommissioning, Competition Transition Charges, Energy Cost Recovery Amount, DWR Bond, and New System Generation Charges based on kWh usage times the corresponding unbundled rate component per kWh, with any residual revenue assigned to Distribution.\*\*\*

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### **UNBUNDLING OF TOTAL RATES**

Energy Rates by Component (\$ per kWh)	PEAK	PART-PEAK	OFF-PEAK	
Generation:				
Summer Usage	\$0.22842 (I)	\$0.11008 (I)	\$0.05532 (I)	
Winter Usage	\$0.08536 (I)	\$0.05333 (I)	\$0.05729 (I)	
Distribution**:	.,	.,	.,	(T)
Summer Usage	\$0.16936 (I)	\$0.08468 (I)	\$0.01219 (I)	. ,
Winter Usage	\$0.18031 (l)	\$0.09016 (I)	\$0.01298 (I)	
-				
Transmission* (all usage)	\$0.02144 (I)	\$0.02144 (I)	\$0.02144 (I)	
Transmission Rate Adjustments* (all usage)	\$0.00010 (I)	\$0.00010 (I)	\$0.00010 (I)	
Reliability Services* (all usage)	\$0.00023	\$0.00023	\$0.00023	
Public Purpose Programs (all usage)	\$0.01405	\$0.01405	\$0.01405	
Nuclear Decommissioning (all usage)	\$0.00022	\$0.00022	\$0.00022	
Competition Transition Charges (all usage)	\$0.00338	\$0.00338	\$0.00338	
Energy Cost Recovery Amount (all usage)	(\$0.00002)	(\$0.00002)	(\$0.00002)	
DWR Bond (all usage)	\$0.00539	\$0.00539	\$0.00539	
New System Generation Charge (all usage)**	\$0.00255	\$0.00255	\$0.00255	(T)
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(Continued)

Advice Letter No: 4795-E Decision No.

Issued by Steven Malnight Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer bills.

Distribution and New System Generation Charges are combined for presentation on customer bills. \*\*\* This same assignment of revenues applies to direct access and community choice aggregation customers. <sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

# **ELECTRIC SCHEDULE EV**

Sheet 3

# **RESIDENTIAL TIME-OF-USE** SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS

RATES: (Cont'd.)

#### **TOTAL RATES**

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Total Energy Rates (\$ per kWh)	PEAK	PART-PEAK	OFF-PEAK
Summer Usage	\$0.43901 (I)	\$0.23905 (I)	\$0.11441 (I)
Winter Usage	\$0.30651 (I)	\$0.18757 (I)	\$0.11714 (I)

Total Meter Charge Per Day \$0.04928

Total bundled service charges shown on customer's bills are unbundled according to the component rates shown below.

### **UNBUNDLING OF TOTAL RATES**

Meter Charge Rate: Meter charge rate provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

PEAK	PART-PEAK	OFF-PEAK	
\$0.22842 (I)	\$0.11008 (I)	\$0.05532 (I)	
\$0.08536 (I)	\$0.05333 (I)	\$0.05729 (I)	
\$0.16325 (I)	\$0.08163 (I)	\$0.01175 (I)	
\$0.17381 (I)	\$0.08690 (I)	\$0.01251 (I)	
\$0.02144 (I)	\$0.02144 (I)	\$0.02144 (I)	
\$0.00010 (I)	\$0.00010 (I)	\$0.00010 (I)	
\$0.00023	\$0.00023	\$0.00023	
\$0.01405	\$0.01405	\$0.01405	
\$0.00022	\$0.00022	\$0.00022	
\$0.00338	\$0.00338	\$0.00338	
(\$0.00002)	(\$0.00002)	(\$0.00002)	
\$0.00539	\$0.00539	\$0.00539	
\$0.00255	\$0.00255	\$0.00255	
	\$0.22842 (I) \$0.08536 (I) \$0.16325 (I) \$0.17381 (I) \$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.01405 \$0.00022 \$0.00338 (\$0.00002) \$0.00539	\$0.22842 (I) \$0.11008 (I) \$0.08536 (I) \$0.05333 (I) \$0.16325 (I) \$0.08163 (I) \$0.17381 (I) \$0.08690 (I) \$0.02144 (I) \$0.00010 (I) \$0.00023 \$0.00023 \$0.01405 \$0.00022 \$0.00022 \$0.00338 \$0.00338 (\$0.00002) \$0.00539 \$0.00539	

Transmission, Transmission Rate Adjustments and Reliability Service charges are combined for presentation on customer

Distribution and New System Generation Charges are combined for presentation on customer bills.

(Continued)

Resolution No.

(D)

(D) (T)

Advice Letter No: Date Filed 4795-E Issued by February 17, 2016 Decision No. Effective

Steven Malnight Senior Vice President Regulatory Affairs

# ELECTRIC SCHEDULE EV RESIDENTIAL TIME-OF-USE

Sheet 4

# SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS

SPECIAL CONDITIONS:

TIME PERIODS: Times of the year and times of the day are defined as follows:

All Year:

Peak: 2:00 p.m. to 9:00 p.m. Monday through Friday. 3:00 p.m. to 7:00

p.m. Saturday, Sunday and Holidays.

Partial-Peak: 7:00 a.m. to 2:00 p.m. and 9:00 p.m. to 11:00 p.m. Monday

through Friday, except holidays.

Off-Peak: All other hours.

HOLIDAYS: "Holidays" for the purposes of this rate schedule are New Year's

Day, President's Day, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day, and Christmas Day. The dates will be those on which the holidays are legally observed.

DAYLIGHT SAVING TIME ADJUSTMENT: The time periods shown above will begin and end one hour later for the period between the second Sunday in March and the first Sunday in April, and for the period between the last Sunday in October and the first Sunday in November.

- SEASONAL CHANGES: The summer season is May 1 through October 31 and the winter season is November 1 through April 30. When billing includes use in both the summer and winter periods, charges will be prorated based upon the number of days in each period.
- 3. ADDITIONAL METERS: If a residential dwelling unit is served by more than one electric meter, the customer must designate which meter is the primary meter and which is (are) the additional meter(s).
- BILLING: A customer's bill is calculated based on the option applicable to the customer.

**Bundled Service Customers** receive supply and delivery services solely from PG&E. The customer's bill is based on the Total Rates set forth above.

**Transitional Bundled Service Customers** take transitional bundled service as prescribed in Rules 22.1 and 23.1, or take bundled service prior to the end of the six (6) month advance notice period required to elect bundled portfolio service as prescribed in Rules 22.1 and 23.1. These customers shall pay charges for transmission, transmission rate adjustments, reliability services, distribution, nuclear decommissioning, public purpose programs, the New System Generation Charge<sup>1</sup>, the applicable Cost Responsibility Surcharge (CRS) pursuant to Schedule DA CRS or Schedule CCA CRS, and short-term commodity prices as set forth in Schedule TBCC.

(T) (T)

Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

(N)

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President

Regulatory Affairs

Date Filed Effective Resolution No.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36167-E 36000-E

# **ELECTRIC SCHEDULE EV**

Sheet 5

(T)

# RESIDENTIAL TIME-OF-USE SERVICE FOR PLUG-IN ELECTRIC VEHICLE CUSTOMERS

SPECIAL CONDITIONS: (Cont'd.)

# 4. BILLING (Cont'd.):

**Direct Access (DA) and Community Choice Aggregation (CCA) Customers** purchase energy from their non-utility provider and continue receiving delivery services from PG&E. Bills are equal to the sum of charges for transmission, transmission rate adjustments, reliability services, distribution, public purpose programs, nuclear decommissioning, the New System Generation Charge<sup>1</sup>, the franchise fee surcharge, and the applicable CRS. The CRS is equal to the sum of the individual charges set forth below. Exemptions to the CRS, including exemptions continuous DA service, are set forth in Schedules DA CRS and CCA CRS.

### DA / CCA CRS

Energy Cost Recovery Amount Charge (per kWh)	(\$0.00002)
DWR Bond Charge (per kWh)	\$0.00539
CTC Charge (per kWh)	\$0.00338

Power Charge Indifference Adjustment (per kWh)

2009 Vintage	\$0.02073
2010 Vintage	\$0.02268
2011 Vintage	\$0.02342
2012 Vintage	\$0.02363
2013 Vintage	\$0.02326
2014 Vintage	\$0.02323
2015 Vintage	\$0.02323
2016 Vintage	\$0.02323

(Continued)

(N)

Advice Letter No: Decision No. 4795-E

Issued by
Steven Malnight
Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>&</sup>lt;sup>1</sup> Per Decision 11-12-031, New System Generation Charges are effective 1/1/2012.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36168-E 36001-E

#### **ELECTRIC SCHEDULE LS-1** Sheet 2 PG&E-OWNED STREET AND HIGHWAY LIGHTING RATES: (Cont'd.) Facilities Charge Per Lamp Per Month **CLASS** \$6.466 \$5.867 \$9.270 \$6.069 \$8.896 \$7.881 \$2.814 (N) \$2.814 \$12,768 \$2.814 \$2.814 (N) LED Program Incremental **Facility Charge** Energy Charge Per Lamp Per Month All Night Rates Nominal Lamp Rating **AVERAGE** LAMP kWh per ΑII Half-Hour INITIAL **WATTS** MONTH LUMENS Classes Adjustment **INCANDESCENT LAMPS\*:** 58 20 600 \$3.142 (I) \$0.143 (I)92 \$4.871 (I) \$0.221 31 1,000 **(I)** \$10.213 (I) \$0.464 189 65 2,500 **(I)** 295 101 4,000 \$15.869 (I) \$0.721 (I) 405 139 6.000 \$21.840 (I) \$0.993 (I) MERCURY VAPOR LAMPS\*: 40 3,500 \$6.285 (I) 100 \$0.286 (I) 7,500 175 68 \$10.684 (I) \$0.486 (I) 250 97 11,000 \$15.241 (I) \$0.693 (I) 400 152 21,000 \$23.882 (I) \$1.086 (I) 700 266 37,000 \$41.794 (I) \$1.900 (I) HIGH PRESSURE SODIUM VAPOR LAMPS: 120 Volts 70 29 5,800 \$4.556 (I) \$0.207 (I) \$6.442 (I) \$0.293 (I) 100 41 9,500 60 16,000 \$9.427 (I) \$0.429 (I) 150 200 80 22,000 \$12.570 (I) \$0.571 (I) 250 100 26,000 \$15.712 (I) \$0.714 (I) 400 \$24.196 (I) 154 46,000 \$1.100 (I) 240 Volts 70 34 5,800 \$5.342 (I) \$0.243 (I) 100 47 9,500 \$7.385 (I) \$0.336 (I) 150 69 16,000 \$10.841 (I) \$0.493 (I) \$12.727 (I) \$0.579 (I) 200 81 22.000 250 100 25.500 \$15.712 (I) \$0.714 (I) 400 154 46,000 \$24.196 (I) \$1.100 (I)

(Continued)

Advice Letter No: 4795-E Decision No. Issued by **Steven Malnight** Senior Vice President Regulatory Affairs Date Filed Effective Resolution No.

<sup>\*</sup> Closed to new installations as of June 8, 1978, except where PG&E and customer shall agree, mercury vapor lamps may be installed under Class A and C to provide compatibility with existing light sources.

<sup>\*\*</sup> Closed to new installation. See Special Condition 4.

Cancelling

Sheet 4

RATES: (Cont'd.)

LIGHT-EMITTING DIODE (LED) LAMPS: 120-240 VOLTS

### Nominal Lamp Ratings

kWh per MONTH****	Energy Rates Per Lamp Per Month		Half-Hour Adjustment	
0.9	\$0.141	(I)	\$0.006	
2.6	\$0.409		\$0.019	(I)
4.3	\$0.676		\$0.031	(I)
6.0	\$0.943		\$0.043	(I)
7.7	\$1.210		\$0.055	(I)
9.4	\$1.477		\$0.067	(I)
11.1	\$1.744		\$0.079	(I)
12.8	\$2.011		\$0.091	(I)
14.5	\$2.278		\$0.104	(I)
16.2	\$2.545		\$0.116	(I)
17.9	\$2.812		\$0.128	(I)
19.6	\$3.080		\$0.140	(I)
21.4	\$3.362		\$0.153	(I)
23.1	\$3.629		\$0.165	(I)
24.8	\$3.897		\$0.177	(I)
26.5	\$4.164		\$0.189	(I)
28.2	\$4.431		\$0.201	(I)
29.9	\$4.698		\$0.214	(I)
31.6	\$4.965	(I)	\$0.226	(I)
	0.9 2.6 4.3 6.0 7.7 9.4 11.1 12.8 14.5 16.2 17.9 19.6 21.4 23.1 24.8 26.5 28.2 29.9	MONTH****         Lamp Per Month           0.9         \$0.141           2.6         \$0.409           4.3         \$0.676           6.0         \$0.943           7.7         \$1.210           9.4         \$1.477           11.1         \$1.744           12.8         \$2.011           14.5         \$2.278           16.2         \$2.545           17.9         \$2.812           19.6         \$3.080           21.4         \$3.362           23.1         \$3.629           24.8         \$3.897           26.5         \$4.164           28.2         \$4.431           29.9         \$4.698	kWh per MONTH****         Conly Energy Rates Per Lamp Per Month           0.9         \$0.141         (I)           2.6         \$0.409         (I)           4.3         \$0.676         (I)           6.0         \$0.943         (I)           7.7         \$1.210         (I)           9.4         \$1.477         (I)           11.1         \$1.744         (I)           12.8         \$2.011         (I)           14.5         \$2.278         (I)           17.9         \$2.812         (I)           19.6         \$3.080         (I)           21.4         \$3.362         (I)           24.8         \$3.897         (I)           24.8         \$3.897         (I)           28.2         \$4.431         (I)           29.9         \$4.698         (I)	kWh per MONTH****         Energy Rates Per Lamp Per Month         Half-Hour Adjustment           0.9         \$0.141         (I)         \$0.006           2.6         \$0.409         (I)         \$0.019           4.3         \$0.676         (I)         \$0.031           6.0         \$0.943         (I)         \$0.043           7.7         \$1.210         (I)         \$0.055           9.4         \$1.477         (I)         \$0.067           11.1         \$1.744         (I)         \$0.079           12.8         \$2.011         (I)         \$0.091           14.5         \$2.278         (I)         \$0.104           16.2         \$2.545         (I)         \$0.116           17.9         \$2.812         (I)         \$0.128           19.6         \$3.080         (I)         \$0.140           21.4         \$3.362         (I)         \$0.153           23.1         \$3.629         (I)         \$0.177           26.5         \$4.164         (I)         \$0.189           28.2         \$4.431         (I)         \$0.201           29.9         \$4.698         (I)         \$0.214

<sup>\*\*\*</sup> Wattage based on total consumption of lamp and driver.

(Continued)

Advice Letter No: Decision No. 4795-E

Issued by **Steven Malnight** Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*\*\*\*</sup> Assumptions consistent with tariff, based on 4100 hours of operation for a full year; midpoint in range established by deducting 2.5 watts from highest wattage in range. The energy use calculation is: (high wattage in range-2.5 watts)x(4,100 hours/12 months/1000)

Sheet 5

RATES: (Cont'd.)

LIGHT EMITTING DIODE (LED) LAMPS: 120-240 VOLTS (Cont'd.)

### Nominal Lamp Ratings

		A, C, D, E and F Only			
LAMP	kWh per	Energy Rates Per		Half-Hour	
WATTS***	MONTH****	Lamp Per Month		Adjustment	
05.4.400.0					
95.1-100.0	33.3	\$5.232	(I)	\$0.238	(I)
100.1-105.1	35.0	\$5.499	(I)	\$0.250	(I)
105.1-110.0	36.7	\$5.766	(I)	\$0.262	(I)
110.1-115.0	38.4	\$6.033	(I)	\$0.274	(1)
115.1-120.0	40.1	\$6.301	(I)	\$0.286	(I)
120.1-125.0	41.9	\$6.583	(I)	\$0.299	(I)
125.1-130.0	43.6	\$6.850	(I)	\$0.311	(I)
130.1-135.0	45.3	\$7.118	(I)	\$0.324	(I)
135.1-140.0	47.0	\$7.385	(I)	\$0.336	(I)
140.1-145.0	48.7	\$7.652	(I)	\$0.348	(I)
145.1-150.0	50.4	\$7.919	(I)	\$0.360	(I)
150.1-155.0	52.1	\$8.186	(I)	\$0.372	(I)
155.1-160.0	53.8	\$8.453	(I)	\$0.384	(I)

(high wattage in range-2.5 watts)x(4,100 hours/12 months/1000)

(Continued)

Advice Letter No: Decision No.

4795-E

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*\*\*</sup> Wattage based on total consumption of lamp and driver.

Assumptions consistent with tariff, based on 4100 hours of operation for a full year; midpoint in range established by deducting 2.5 watts from highest wattage in range. The energy use calculation is:

Sheet 6

RATES: (Cont'd.)

LIGHT-EMITTING DIODE (LED) LAMPS: 120-240 VOLTS (Cont'd.)

# Nominal Lamp Ratings

		A, C, D, E and F Only			
LAMP	kWh per	Energy Rates Per Lamp		Half-Hour	
WATTS***	MONTH***	Per Month		Adjustment	-
160.1-165.0	55.5	\$8.720	(I)	\$0.396	(I)
165.1-170.0	57.2	\$8.987	(I)	\$0.409	(I)
170.1-175.0	58.9	\$9.254	(I)	\$0.421	(I)
175.1-180.0	60.6	\$9.521	(I)	\$0.433	(I)
180.1-185.0	62.4	\$9.804	(I)	\$0.446	(I)
185.1-190.0	64.1	\$10.071	(I)	\$0.458	(I)
190.1-195.0	65.8	\$10.338	(I)	\$0.470	(I)
195.1-200.0	67.5	\$10.606	(I)	\$0.482	(I)
200.1-205.0	69.2	\$10.873	(I)	\$0.494	(I)
205.1-210.0	70.9	\$11.140	(I)	\$0.506	(I)
210.1-215.0	72.6	\$11.407	(I)	\$0.519	(I)
215.1-220.0	74.3	\$11.674	(I)	\$0.531	(I)
220.1-225.0	76.0	\$11.941	(I)	\$0.543	(I)
225.1-230.0	77.7	\$12.208	(I)	\$0.555	(I)
230.1-235.0	79.4	\$12.475	(I)	\$0.567	(I)
235.1-240.0	81.1	\$12.742	(I)	\$0.579	(I)
240.1-245.0	82.9	\$13.025	(I)	\$0.592	(I)
245.1-250.0	84.6	\$13.292	(I)	\$0.604	(I)

(high wattage in range-2.5 watts)x(4,100 hours/12 months/1000)

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*\*\*</sup> Wattage based on total consumption of lamp and driver.

Assumptions consistent with tariff, based on 4100 hours of operation for a full year; midpoint in range established by deducting 2.5 watts from highest wattage in range. The energy use calculation is:

Sheet 7

RATES: (Cont'd.)

LIGHT-EMITTING DIODE (LED) LAMPS: 120-240 VOLTS (Cont'd.)

#### Nominal Lamp Ratings

LAMP WATTS***	kWh per MONTH****	A, C, D, E and F Onl Energy Rates Per Lan Per Month		Half-Hour Adjustment	_
250.1-255.0	86.3	\$13.559	(1)	\$0.616	(1)
255.1-260.0		•	(I)		(I)
260.1-265.0	88.0	\$13.827	(I)	\$0.629	(I)
	89.7	\$14.094	(I)	\$0.641	(I)
265.1-270.0	91.4	\$14.361	(I)	\$0.653	(I)
270.1-275.0	93.1	\$14.628	(I)	\$0.665	(I)
275.1-280.0	94.8	\$14.895	(I)	\$0.677	(I)
280.1-285.0	96.5	\$15.162	(I)	\$0.689	(I)
285.1-290.0	98.2	\$15.429	(I)	\$0.701	(I)
290.1-295.0	99.9	\$15.696	(I)	\$0.713	(I)
295.1-300.0	101.6	\$15.963	(I)	\$0.726	(I)
300.1-305.0	103.4	\$16.246	(I)	\$0.738	(I)
305.1-310.0	105.1	\$16.513	(I)	\$0.751	(I)
310.1-315.0	106.8	\$16.780	(I)	\$0.763	(I)
315.1-320.0	108.5	\$17.048	(I)	\$0.775	(I)
320.1-325.0	110.2	\$17.315	(I)	\$0.787	(I)
325.1-330.0	111.9	\$17.582	(I)	\$0.799	(I)

(high wattage in range-2.5 watts)x( 4,100 hours/12 months/1000)

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*\*\*</sup> Wattage based on total consumption of lamp and driver.

<sup>\*\*\*\*</sup> Assumptions consistent with tariff, based on 4100 hours of operation for a full year; mid-point in range established by deducting 2.5 watts from highest wattage in range. The energy use calculation is:

Sheet 8

RATES: (Cont'd.)

LIGHT-EMITTING DIODE (LED) LAMPS: 120-240 VOLTS (Cont'd.)

### Nominal Lamp Ratings

LAMP WATTS***	kWh per MONTH****	A, C, D, E and F Only Energy Rates Per Lam Per Month		Half-Hour Adjustment	_
330.1-335.0	113.6	\$17.849	(I)	\$0.811	(I)
335.1-340.0	115.3	\$18.116	(I)	\$0.823	(I)
340.1-345.0	117.0	\$18.383	(I)	\$0.836	(I)
345.1-350.0	118.7	\$18.650	(I)	\$0.848	(I)
350.1-355.0	120.4	\$18.917	(I)	\$0.860	(I)
355.1-360.0	122.1	\$19.184	(I)	\$0.872	(I)
360.1-365.0	123.9	\$19.467	(I)	\$0.885	(I)
365.1-370.0	125.6	\$19.734	(I)	\$0.897	(I)
370.1-375.0	127.3	\$20.001	(1)	\$0.909	(I)
375.1-380.0	129.0	\$20.268	(1)	\$0.921	(I)
380.1-385.0	130.7	\$20.536	(1)	\$0.933	(I)
385.1-390.0	132.4	\$20.803	(I)	\$0.946	(I)
390.1-395.0	134.1	\$21.070	(I)	\$0.958	(I)
395.0-400.0	135.8	\$21.337	(I)	\$0.970	(I)

(high wattage in range-2.5 watts)x(4,100 hours/12 months/1000)

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*\*\*</sup> Wattage based on total consumption of lamp and driver.

<sup>\*\*\*\*</sup> Assumptions consistent with tariff, based on 4100 hours of operation for a full year; mid-point in range established by deducting 2.5 watts from highest wattage in range. The energy use calculation is:

Cancelling Rev

Revised Revised

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Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36174-E 36007-E

# **ELECTRIC SCHEDULE LS-1**PG&E-OWNED STREET AND HIGHWAY LIGHTING

Sheet 9

RATES: (Cont'd.)

### **TOTAL ENERGY RATES**

Total Energy Charge Rate (\$ per kWh) \$0.15712

### **UNBUNDLING OF TOTAL ENERGY CHARGES**

The total energy charge is unbundled according to the component rates shown below.

Energy Rate by Components (\$ per kWh)

Generation Distribution**	\$0.08026 \$0.04816
Transmission*	\$0.01290 (I)
Transmission Rate Adjustments* (all usage)	\$0.00060 (I)
Reliability Services*	\$0.00014
Public Purpose Programs	\$0.00767
Nuclear Decommissioning	\$0.00022
Competition Transition Charge	\$0.00040
Energy Cost Recovery Amount	(\$0.00002)
DWR Bond	\$0.00539
New System Generation Charge**	\$0.00140

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight** Senior Vice President Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

Cancelling Re

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36175-E 36009-E

# ELECTRIC SCHEDULE LS-2 CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING

Α

Sheet 2

RATES: (Cont'd.)

Facilities Charge Per Lamp Per Month

CLASS:

C\*\*\*
PG&E supplies the energy and maintenance service as

PG&E supplies energy and service d

only.

described in Special Condition 8

\$3.457

\$0.206

φ3.437

Energy Charge Per Lamp Per Month All Night Rates

Per Lamp Per Month

Nominal Lamp Rating:

LAI WA	MP kWh	•	AL AII	es	Half-Hou Adjustmer	
INCA	NDESCENT LAM	PS:				
	58	20 60	0 \$3.142	(1)	\$0.143	(1)
	92	31 1,00	0 \$4.871	(I)	\$0.221	(1)
1	89	65 2,50	0 \$10.213		\$0.464	(1)
2	95 1	01 4,00	00** \$15.869		\$0.721	(1)
4	05 1	39 6,00	00** \$21.840		\$0.993	(1)
6	20 2	12 10,00	00** \$33.309		\$1.514	(1)
8	60 2	94 15,00	00** \$46.193	(I)	\$2.100	(I)
MERO	CURY VAPOR LA	MPS:				
	40	1,30	0 \$2.828	(I)	\$0.129	(1)
	50	22 1,650	0 \$3.457	(I)	\$0.157	(1)
1	00	40 3,50	0 \$6.285	(I)	\$0.286	(1)
1	75	68 7,50	0 \$10.684	(I)	\$0.486	(1)
2	50	97 11,00	0 \$15.241	(I)	\$0.693	(I)
4	00 1	52 21,00	0 \$23.882		\$1.086	(1)
7	00 2	66 37,00	0 \$41.794		\$1.900	(1)
1,0	00 3	77 57,00	0 \$59.234		\$2.692	(1)

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*</sup> Latest published information should be consulted on best available lumens.

<sup>\*\*</sup> Service for incandescent lamps over 2,500 lumens will be closed to new installations after September 11, 1978.

<sup>\*\*\*</sup> Closed to new installations and new lamps on existing circuits, see Condition 8A.

Sheet 3

# **ELECTRIC SCHEDULE LS-2**CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING

RATES: (Cont'd.)

LAMP WATTS	kWh per MONTH	AVERAGE INITIAL LUMENS	All Classes	<u> </u>	Half-Hour Adjustment	
HIGH PRESSUF	RE SODIUM VA	POR LAMPS AT:				
120 VOLTS						
35	15	2,150	\$2.357	(I)	\$0.107	(I)
50	21	3,800	\$3.300	(I)	\$0.150	(I)
70	29	5,800	\$4.556	(I)	\$0.207	(I)
100	41	9,500	\$6.442	(I)	\$0.293	(I)
150	60	16,000	\$9.427	(I)	\$0.429	(I)
200	80	22,000	\$12.570	(I)	\$0.571	(I)
250	100	26,000	\$15.712	(I)	\$0.714	(I)
400	154	46,000	\$24.196	(I)	\$1.100	(I)
HIGH PRESSUF 240 VOLTS	RE SODIUM VA	POR LAMPS AT:				
50	24	3,800	\$3.771	(I)	\$0.171	(I)
70	34	5,800	\$5.342	(I)	\$0.243	(l)
100	47	9,500	\$7.385	(I)	\$0.336	(I)
150	69	16,000	\$10.841	(I)	\$0.493	(I)
200	81	22,000	\$12.727	(I)	\$0.579	(I)
250	100	25,500	\$15.712	(I)	\$0.714	(I)
310	119	37,000	\$18.697	(I)	\$0.850	(I)
360	144	45,000	\$22.625	(I)	\$1.028	(I)
400	154	46,000	\$24.196	(I)	\$1.100	(I)
LOW PRESSUR	E SODIUM VA	POR LAMPS:				
35	21	4,800	\$3.300	(I)	\$0.150	(I)
55	29	8,000	\$4.556	(I)	\$0.207	(I)
90	45	13,500	\$7.070	(l)	\$0.321	(l)
135	62	21,500	\$9.741	(I)	\$0.443	(l)
180	78	33,000	\$12.255	(I)	\$0.557	(I)

(Continued)

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4795-E

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

Sheet 4

RATES: (Cont'd.)

LAMP WATTS	kWh per MONTH	AVERAGE INITIAL LUMENS	All Classes	_	Half-Hour Adjustment	
METAL HALIDE I	LAMPS:					
70 100 150 175 250 400 1,000	30 41 63 72 105 162 387	5,500 8,500 13,500 14,000 20,500 30,000 90,000	\$4.714 \$6.442 \$9.899 \$11.313 \$16.498 \$25.453 \$60.805	(l) (l) (l) (l) (l) (l)	\$0.214 \$0.293 \$0.450 \$0.514 \$0.750 \$1.157 \$2.764	(I) (I) (I) (I) (I) (I)
INDUCTION LAMP 23 35 40 50 55 65 70	9 13 14 18 19 24 27	1,840 2,450 2,200 3,500 3,000 5,525 6,500	\$1.414 \$2.043 \$2.200 \$2.828 \$2.985 \$3.771 \$4.242	(I) (I) (I) (I) (I) (I)	\$0.064 \$0.093 \$0.100 \$0.129 \$0.136 \$0.171 \$0.193	(I) (I) (I) (I) (I) (I)
80 85 100 120 135 150 165 200	28 30 36 42 48 51 58 72	4,500 4,800 8,000 8,500 9,450 10,900 12,000 19,000	\$4.399 \$4.714 \$5.656 \$6.522 \$7.542 \$8.013 \$9.113 \$11.313	(I) (I) (I) (I) (I) (I)	\$0.200 \$0.214 \$0.257 \$0.296 \$0.343 \$0.364 \$0.414 \$0.514	(I) (I) (I) (I) (I) (I)

(Continued)

Advice Letter No: Decision No.

4795-E

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

Sheet 5

# **ELECTRIC SCHEDULE LS-2**CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING

RATES: (Cont'd.)

LIGHT EMITTING DIODE (LED) LAMPS OR COMPARABLE LIGHTING TECHNOLOGY (unless otherwise specified in

this tariff):

	this tariff):  LAMP  WATTS****	kWh per MONTH****	Energy Rates Per Lamp Per Month		Half-Hour Adjustment	
	0.00-5.00	0.9	\$0.141	(I)	\$0.006	
	5.01-10.00	2.6	\$0.409	(I)	\$0.019	(I)
	10.01-15.00	4.3	\$0.676	(I)	\$0.031	(I)
	15.01-20.00	6.0	\$0.943	(I)	\$0.043	(I)
	20.01-25.00	7.7	\$1.210	(I)	\$0.055	(I)
	25.01-30.00	9.4	\$1.477	(I)	\$0.067	<b>(I)</b>
	30.01-35.00	11.1	\$1.744	(I)	\$0.079	<b>(I)</b>
	35.0140.00	12.8	\$2.011	(I)	\$0.091	<b>(I)</b>
	40.01-45.00	14.5	\$2.278	(I)	\$0.104	<b>(I)</b>
	45.01-50.00	16.2	\$2.545	(I)	\$0.116	<b>(I)</b>
	50.01-55.00	17.9	\$2.812	(I)	\$0.128	<b>(I)</b>
	55.01-60.00	19.6	\$3.080	(I)	\$0.140	<b>(I)</b>
	60.01-65.00	21.4	\$3.362	(I)	\$0.153	<b>(I)</b>
	65.01-70.00	23.1	\$3.629	(I)	\$0.165	<b>(I)</b>
	70.01-75.00	24.8	\$3.897	(I)	\$0.177	<b>(I)</b>
	75.01-80.00	26.5	\$4.164	(I)	\$0.189	(I)
	80.01-85.00	28.2	\$4.431	(I)	\$0.201	(I)
	85.01-90.00	29.9	\$4.698	(I)	\$0.214	(I)
	90.01-95.00	31.6	\$4.965	(I)	\$0.226	(I)
	95.01-100.00	33.3	\$5.232	(I)	\$0.238	(I)
	100.01-105.00	35.0	\$5.499	(I)	\$0.250	(I)
	105.01-110.00	36.7	\$5.766	(I)	\$0.262	(I)
	110.01-115.00	38.4	\$6.033	(I)	\$0.274	(I)
	115.01-120.00	40.1	\$6.301	(I)	\$0.286	(I)
	120.01-125.00	41.9	\$6.583	(I)	\$0.299	(I)
	125.01-130.00	43.6	\$6.850	(I)	\$0.311	(I)
	130.01-135.00	45.3	\$7.118	(I)	\$0.324	<b>(I)</b>
	135.01-140.00	47.0	\$7.385	(I)	\$0.336	<b>(I)</b>
	140.01-145.00	48.7	\$7.652	(I)	\$0.348	(I)
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Senior Vice President
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Sheet 6

36179-E

36013-E

RATES: (Cont'd.)

LIGHT EMITTING DIODE (LED) LAMPS OR COMPARABLE LIGHTING TECHNOLOGY (unless otherwise specified

in this tariff): (Cont'd.)

LAMP WATTS***	kWh per MONTH****	Energy Rates Per Lamp Per Month		Half-Hour Adjustment	
145.01-150.00	50.4	\$7.919	(I)	\$0.360	(I)
150.01-155.00	52.1	\$8.186	(I)	\$0.372	(I)
155.01-160.00	53.8	\$8.453	(I)	\$0.384	(I)
160.01-165.00	55.5	\$8.720	(I)	\$0.396	(I)
165.01-170.00	57.2	\$8.987	(I)	\$0.409	(I)
170.01-175.00	58.9	\$9.254	(I)	\$0.421	(I)
175.01-180.00	60.6	\$9.521	(I)	\$0.433	(I)
180.01-185.00	62.4	\$9.804	(I)	\$0.446	(I)
185.01-190.00	64.1	\$10.071	(I)	\$0.458	(I)
190.01-195.00	65.8	\$10.338	(I)	\$0.470	(I)
195.01-200.00	67.5	\$10.606	(I)	\$0.482	(I)
200.01-205.00	69.2	\$10.873	(I)	\$0.494	(I)
205.01-210.00	70.9	\$11.140	(I)	\$0.506	(I)
210.01-215.00	72.6	\$11.407	(I)	\$0.519	(I)
215.01-220.00	74.3	\$11.674	(I)	\$0.531	(I)
220.01-225.00	76.0	\$11.941	(I)	\$0.543	(I)
225.01-230.00	77.7	\$12.208	(I)	\$0.555	(I)
230.01-235.00	79.4	\$12.475	(I)	\$0.567	(I)
235.01-240.00	81.1	\$12.742	(I)	\$0.579	(I)
240.01-245.00	82.9	\$13.025	(I)	\$0.592	(I)
245.01-250.00	84.6	\$13.292	(I)	\$0.604	(I)
250.01-255.00	86.3	\$13.559	(I)	\$0.616	(I)
255.01-260.00	88.0	\$13.827	(I)	\$0.629	(I)
260.01-265.00	89.7	\$14.094	(I)	\$0.641	(I)
265.01-270.00	91.4	\$14.361	(I)	\$0.653	(I)
270.01-275.00	93.1	\$14.628	(I)	\$0.665	(I)
275.01-280.00	94.8	\$14.895	(I)	\$0.677	(I)
280.01-285.00	96.5	\$15.162	(I)	\$0.689	(I)

(Continued)

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4795-E

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Sheet 7

RATES: (Cont'd.)

LIGHT EMITTING DIODE (LED) LAMPS OR COMPARABLE LIGHTING TECHNOLOGY (unless otherwise specified in this tariff): (Cont'd.)

LAMP WATTS***	kWh per MONTH*****	Energy Rates Pe Lamp Per Month		Half-Hour Adjustment	
285.01-290.00	98.2	\$15.429	(I)	\$0.701	(I)
290.01-295.00	99.9	\$15.696	(I)	\$0.713	(I)
295.01-300.00	101.6	\$15.963	(I)	\$0.726	(I)
300.01-305.00	103.4	\$16.246	(I)	\$0.738	(I)
305.01-310.00	105.1	\$16.513	(I)	\$0.751	(I)
310.01-315.00	106.8	\$16.780	(I)	\$0.763	(I)
315.01-320.00	108.5	\$17.048	(I)	\$0.775	(I)
320.01-325.00	110.2	\$17.315	(I)	\$0.787	(I)
325.01-330.00	111.9	\$17.582	(I)	\$0.799	(I)
330.01-335.00	113.6	\$17.849	(I)	\$0.811	(I)
335.01-340.00	115.3	\$18.116	(I)	\$0.823	(I)
340.01-345.00	117.0	\$18.383	(I)	\$0.836	(I)
345.01-350.00	118.7	\$18.650	(I)	\$0.848	(I)
350.01-355.00	120.4	\$18.917	(I)	\$0.860	(I)
355.01-360.00	122.1	\$19.184	(I)	\$0.872	(I)
360.01-365.00	123.9	\$19.467	(I)	\$0.885	(I)
365.01-370.00	125.6	\$19.734	(I)	\$0.897	(I)
370.01-375.00	127.3	\$20.001	(I)	\$0.909	(I)
375.01-380.00	129.0	\$20.268	(I)	\$0.921	(I)
380.01-385.00	130.7	\$20.536	(I)	\$0.933	(I)
385.01-390.00	132.4	\$20.803	(I)	\$0.946	(I)
390.01-395.00	134.1	\$21.070	(I)	\$0.958	<b>(I)</b>
395.01-400.00	135.8	\$21.337	(I)	\$0.970	(I)
I					

<sup>\*\*\*\*</sup> Wattage based on total consumption of lamp and driver. Customer may be required to provide verification of total energy consumption of lamp and driver upon request by PG&E.

(Continued)

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4795-E

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Steven Malnight
Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

Assumptions consistent with tariff, based on 4100 hours of operation for a full year; mid-point in range established by deducting 2.5 watts from highest wattage in range. The energy use calculation is: (high wattage in range-2.5 watts)x(4,100 hours/12 months/1000)

Revised Cancelling Revised

d Cal. P.U.C. Sheet No. d Cal. P.U.C. Sheet No.

36181-E 36015-E

# **ELECTRIC SCHEDULE LS-2**CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING

Sheet 9

RATES: (Cont'd.)

### **TOTAL ENERGY RATES**

Total Energy Charge Rate (\$ per kWh) \$0.15712 (I)

### **UNBUNDLING OF TOTAL ENERGY CHARGES**

The total energy charge is unbundled according to the component rates shown below.

Energy Rate by Components (\$ per kWh)

Generation	\$0.08026
Distribution**	\$0.04816
Transmission*	\$0.01290 (I)
Transmission Rate Adjustments*	\$0.00060 (I)
Reliability Services*	\$0.00014
Public Purpose Programs	\$0.00767
Nuclear Decommissioning	\$0.00022
Competition Transition Charge	\$0.00040
Energy Cost Recovery Amount	(\$0.00002)
DWR Bond	\$0.00539
New System Generation Charge**	\$0.00140

(Continued)

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4795-E

Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

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<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

Revised Cancelling Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36182-E 36017-E

# **ELECTRIC SCHEDULE LS-3**

Sheet 1

# CUSTOMER-OWNED STREET AND HIGHWAY LIGHTING ELECTROLIER METER RATE

APPLICABILITY: Applicable to service to electrolier lighting systems, excluding incandescent luminairies,

which illuminate streets, highways, and other outdoor ways and places where the Customer owns the lighting fixtures, poles and interconnecting circuits, and PG&E furnishes metered energy. Customers may connect incidental load on a single service account, not to exceed 5% of Customer's total circuit load on the account. Total lighting load must operate in conformance with the 85% off-peak design of this Rate. All lighting must be power factor corrected in accordance with electric Rule 2G. Where loads are

found outside these limits PG&E will default the rate to A1 General Service.

TERRITORY: The entire territory served.

RATES: Total bundled service charges are calculated using the total rates shown below. Direct

Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in

accordance with the paragraph in this rate schedule titled Billing.

### **TOTAL RATES**

Total Customer Charge (\$ per meter per day) \$0.19713

Total Energy Rate (\$ per kWh) \$0.15712 (I)

#### **UNBUNDLING OF TOTAL RATES**

Total bundled service charges shown on Customers' bills are unbundled according to the component rates shown below.

<u>Customer Charge Rates</u>: Customer charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rate by Components (\$ per kWh)

Ellergy hate by Components (\$ per kwin)	
Generation	\$0.08026
Distribution**	\$0.04816
Transmission*	\$0.01290 (I)
Transmission Rate Adjustments*	\$0.00060 (I)
Reliability Services*	\$0.00014
Public Purpose Programs	\$0.00767
Nuclear Decommissioning	\$0.00022
Competition Transition Charge	\$0.00040
Energy Cost Recovery Amount	(\$0.0002)
DWR Bond	\$0.00539
New System Generation Charge**	\$0.00140

(Continued)

Advice Letter No: 4795-E Issued by Date Filed February 17, 2016

Decision No. Steven Malnight Effective
Senior Vice President Resolution No.
1R16 Regulatory Affairs

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36183-E 35639-E

# ELECTRIC SCHEDULE NEM NET ENERGY METERING SERVICE

Sheet 9

SPECIAL CONDITIONS: (Cont'd.)

2. NET ENERGY METERING AND BILLING: (Cont'd.)

#### c. For an OAS with Minimum Charges:

Eligible customer-generators taking service on a residential OAS, that are billed annually for net energy consumed, shall owe only the delivery minimum bill amount monthly, which shall be assigned as distribution revenue. The energy (kWh) related component shall be treated in the same manner as energy (kWh) consumed, as described in Section 2.g below, unless otherwise provided for in the customergenerator's OAS.

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### d. For The Armed Forces Customer Generators:

For Armed Forces Customer-generators pursuant to Special Condition 9 below, energy supplied by PG&E shall be billed monthly based on the Customer's OAS and shall not be netted with energy generated by the Customer's Renewable Electrical Generating Facility that is exported to PG&E's electrical system.

Any energy produced by the Armed Forces customer-generator's Renewable Electrical Generating Facility that is exported to PG&E's electrical system is not eligible for compensation.

### e. For a customer-generator electing Load Aggregation

For each monthly billing period, the energy (kWh) exported to the grid (in kilowatthours or kWh) by the Renewable Electrical Generation Facility shall be allocated to each of the Aggregated Account meters (kWh reading), as well as the Generating Account if it has load, based on the cumulative usage at each aggregated account and the cumulative generation from the generating account from the start of the Relevant Period. At the end of the month, once the allocation proportions are known, the kWh for each Generating Account meter interval will be allocated to each of the Aggregated Accounts for the corresponding interval.

Once the kWh is allocated to an eligible customer-generator's Aggregated Account, that account will be treated in accordance with (a), (b), and/or (c) above, as applies to the rate schedule on which the Aggregated Account takes service. The Generating Account will also be treated as an Aggregated Account in months where it has net load.

### f. Payment Options:

Eligible Small Customer (as defined in Rule 1) customer generators may pay monthly or annually for the net energy (kWh) consumed. For all other commercial, industrial, and agricultural customers, the net balance of all moneys owed must be paid on each monthly billing cycle; when they are a net electricity producer over a monthly billing cycle, the value of any excess kilowatt-hours generated during the billing cycle shall be carried over to the following billing period and appear as a credit on the customer generator's account, until the end of the Relevant Period.

Aggregated Accounts, including the Generating Account in a Load Aggregation Arrangement must pay monthly for energy consumed.

(Continued)

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Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36184-E 35640-E

# ELECTRIC SCHEDULE NEM NET ENERGY METERING SERVICE

Sheet 10

SPECIAL CONDITIONS: (Cont'd.)

NET ENERGY METERING AND BILLING: (Cont'd.)

#### g. Relevant Period:

A Relevant Period consists of any twelve monthly billing cycles commencing on the date PG&E provides the Customer-Generator with PG&E's written approval to begin parallel operation of the generating facility for purposes of participating in NEM, and on every subsequent anniversary thereof. If an eligible customer-generator terminates service, or experiences a change in ESP or CCA prior to the end of any 12 monthly billing cycles the Relevant Period will consist of that period from the anniversary date until the effective date of that termination or ESP or CCA change.

For Load Aggregation, the Generating Account and all Aggregated Accounts will have the same billing cycle and Relevant Period, based on the interconnection date, or Anniversary thereof as described earlier in this paragraph. However, if an Aggregated Account terminates service, or experiences a change in ESP or CCA prior to the end of any 12 monthly billing cycles, its Relevant Period will consist of that period from the anniversary date until the effective date of that termination or ESP or CCA change. If an Aggregated Account is subsequently added, its Relevant Period will consist of that period from its effective date of inclusion in Load.

### h. Energy True Up:

Net energy is defined as measuring the difference between the energy (kWh) supplied by PG&E, ESP or CCA, as applicable, through the electric grid to the eligible customer-generator and energy (kWh) generated by an eligible customer-generator and fed back into the electric grid over a Relevant Period.

For an Aggregated Account, (including a Generating Account) Net Energy is defined as measuring the difference between the energy (kWh) supplied by PG&E, ESP or CCA, as applicable, through the electric grid to the eligible customer-generator and the total energy (kWh) allocated to that Aggregated Account over a Relevant Period.

Armed Forces customer-generators pursuant to Special Condition 9 will not have an energy true-up.

A true up is performed by PG&E and/or ESP or CCA, as applicable, at the end of each Relevant Period following the date the customer-generator was first eligible for Schedule NEM, or the date of PG&E's written approval to begin parallel operation of the generating facility for purposes of participating in NEM, whichever is later, and at each anniversary date thereafter. The eligible customer-generator shall be billed for energy (kWh) used during that period.

Where the residential delivery minimum bill amount applies at the true up for a Bundled, DA/CCA, or Transitional Bundled Service customer, the customer-generator will not owe any additional amounts for delivery services. The total delivery minimum bill amount will be unbundled for accounting purposes based on net energy consumed over the relevant period using non-generation rates described in the otherwise applicable rate schedule.

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36185-E 35641-E

## ELECTRIC SCHEDULE NEM NET ENERGY METERING SERVICE

Sheet 11

SPECIAL CONDITIONS: (Cont'd.)

NET ENERGY METERING AND BILLING: (Cont'd.)

#### h. Energy True Up: (Cont'd)

Where the residential delivery minimum bill amount applies at the true up for a Bundled or Transitional Bundled Service customer, and the accumulated net generation charges over the relevant period are greater than zero, the customer- generator will also owe an amount equal to the accumulated net generation charges. Where the residential delivery minimum bill amount applies at true up for a Bundled or Transitional Bundled Service customer, and the accumulated net generation charges over the relevant period are less than or equal to zero, no credit for accumulated net generation charges will be applied to the amount owed by the customer-generator.

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If the customer-generator is taking service under DA or CCA Service, separate true-ups will be calculated for the applicable PG&E charges and credits and the ESP or CCA charges and credits. If PG&E is the electric commodity service provider, this condition may be modified where the customer has signed a contract to sell electricity to PG&E.

For a DA or CCA Service customer-generator, Generation Rate Component credits, if any, do not reduce the charges owed to PG&E for energy supplied to the eligible customer-generator.

If any Eligible customer-generator has any credits calculated pursuant to this Section 2 remaining at the end of the Relevant Period, that credit will be set to zero. However, in the event the energy (kWh) generated exceeds the energy (kWh) consumed during the Relevant Period, compensation shall be made for the excess energy (kWh) as described and allowed for in Special Condition 5.

Once the true-up is completed at the end of the Relevant Period, any overpayment for energy (kWh) from the true-up will be credited to future bill charges.

### i. <u>Billing Information:</u>

If PG&E supplies the eligible customer-generator with energy (kWh), PG&E shall provide the eligible customer-generator with net energy (kWh) consumption information with each regular bill. That information shall include the current monetary balance owed PG&E for the net energy (kWh) consumed since the last Relevant Period ended.

#### j. Electric Service Provider (ESP) Charges:

If PG&E provides direct access (DA) metering for the ESP, UDC consolidated billing (that is, PG&E Consolidated Billing as described on PG&E's Rule 22), or ESP dual or consolidated billing support services for DA customer-generators served under PG&E's rates or their ESP's rates, PG&E may recover the incremental costs related to net energy metering from the customer's ESP, as described in Schedule E-ESP – Services To Electric Service Providers, and Schedule E-EUS – End User Service.

All accounts in a Load Aggregation Arrangement, including the Generating Account and all of its Aggregated Accounts, will normally all take service either only from PG&E, a single ESP or a single CCA. However, if PG&E is the billing agent, a mixture of electric commodity service providers may be permitted as long as PG&E agrees and recovers the additional incremental costs related to billing this Load Aggregation Arrangement from the customer's ESP and/or CCA based on the applicable rates in Schedules E-ESP and E-CCA.

(Continued)

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36186-E 31559-E

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### **ELECTRIC SCHEDULE NEMV**

Sheet 14

## VIRTUAL NET METERING FOR A MULTI-TENANT OR MULTI-METER PROPERTY SERVED AT THE SAME SERVICE DELIVERY POINT

SPECIAL CONDITIONS: (Cont'd.)

#### 3. BILLING (Cont'd.):

e. For an OAS with Monthly Minimum Charges

Eligible Customer Benefitting Accounts taking service on a residential OAS that are billed annually for net energy consumed, shall owe only the delivery minimum bill amount monthly, which shall be assigned as distribution revenue. The energy (kWh) related component shall be treated in the same manner as energy (kWh) consumed, as described in Special Condition 3 h below, unless otherwise provided for in the Benefitting Account's OAS.

For bundled service Benefitting Accounts, the net balance of all moneys owed to PG&E for the net energy (kWh) consumed must be paid on each monthly billing cycle. When bundled service Benefitting Accounts are a net electricity producer over a monthly billing cycle, the value of any excess kWh generated during the billing cycle shall be carried over to the following billing period and appear as a credit on the Qualified Customer's account, until the end of the Relevant Period.

For DA and CCA Service Benefitting Accounts, applicable Generation Rate Component charges or credits will be calculated by the ESP or CCA and treated in accordance with the ESP or CCA's NEMV Program.

f. New For an OAS with Demand Charges

A NEMV Qualified Customer on an OAS with demand charges may opt to receive a demand credit as described in Special Condition 2. To bill demand, demand readings from the Generator Account interval meter will be measured in each metered interval, allocated using the same allocation percentage for the Benefiting Account as is listed for that account in Appendix A, and then netted with the Benefiting Account's metered demand for the same interval. The netted demand will then be used for the calculation of the Benefitting Account's demand charges for the purposes of the OAS.

(Continued)

Advice Letter No: 4795-E Decision No.

Issued by
Steven Malnight
Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

Revised Original

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 36187-F 31562-E

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### **ELECTRIC SCHEDULE NEMV**

Sheet 17

### VIRTUAL NET METERING FOR A MULTI-TENANT OR MULTI-METER PROPERTY SERVED AT THE SAME SERVICE DELIVERY POINT

**SPECIAL CONDITIONS:** (Cont'd.)

BILLING (Cont'd.):

h. Relevant Period True Up

A true up is performed by PG&E at the end of each Relevant Period for each Benefitting Account.

Where the residential delivery minimum bill amount applies at the true up for a Bundled, DA/CCA, or Transitional Bundled Service Benefitting Account, the Qualified Customer will not owe any additional amount for delivery services. The total delivery minimum bill amount will be unbundled for accounting purposes based on net energy consumed over the relevant period using the non-generation rates described in the otherwise applicable rate schedule.

Where the residential delivery minimum bill amount applies at the true up for a Bundled or Transitional Bundled Service Benefitting Account, and the accumulated net generation charges over the relevant period are greater than zero, the Qualified Customer will also owe an amount equal to the accumulated net generation charges. Where the residential delivery minimum bill amount applies at true up for a Bundled or Transitional Bundled Service Benefitting Account, and the accumulated net generation charges over the relevant period are less than or equal to zero, no credit for accumulated net generation charges will be applied to the amount owed by the Qualified Customer.

If the Qualified Customer is taking service under DA or CCA Service, separate true-ups will be calculated for the applicable PG&E charges and credits and the ESP or CCA charges and credits. If PG&E is the electric commodity service provider, this condition may be modified where the Qualified Customer has signed a contract to sell electricity to PG&E.

For a DA or CCA Service Qualified Customer, Generation Rate Component credits, if any, do not reduce the charges owed to PG&E for energy supplied to the Qualified Customer.

If a Benefitting Account's Relevant Period ends under any of the circumstances described in 3.f above:

- a) The Qualified Customer will pay all charges owed at that time:
- b) No payments shall be made for credits remaining after the true-up; However, in the event the Benefitting Account's allocation of energy (kWh), generated at the associated Generator Account and fed back to the electric grid, exceeds the energy (kWh) consumed during the Relevant Period, compensation shall be made for the excess energy (kWh) as described in Special Condition 5.

(Continued) February 17, 2016

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36188-E 31631-E

### **ELECTRIC SCHEDULE NEMVMASH**

Sheet 8

# VIRTUAL NET ENERGY METERING FOR MULTIFAMILY AFFORDABLE HOUSING (MASH/NSHP) WITH SOLAR GENERATOR(S)

SPECIAL CONDITIONS: (Cont'd.)

### 2. BILLING (Cont'd.):

### d. Monthly Energy Charge/Credit For an OAS with Time of Use (TOU)

A Customer is a net consumer for a discrete TOU period if the Customer Load Account's Solar Energy Allocation Percentage (SA%) times the solar generator output (in kWh) for that TOU period (TOU solar generator output) is less than the Customer's usage (Customer TOU usage) for the TOU period, and its net consumption in kWh is equal to

Customer TOU usage - (SA% x TOU solar generator output) = net consumption

Otherwise the Customer is a net producer and its net production in KWh is equal to:

(SA% x TOU solar generator output) – Customer TOU usage = net production

Any net consumption or net production shall be valued monthly as follows:

If the bundled Customer is a net consumer during any discrete TOU period, the net consumption shall be billed in accordance with that same TOU period in the Customer Load Account's OAS.

If the bundled Customer is a net generator during any discrete TOU period, the net production shall be valued at the price per kWh at the same TOU period in the Customer Load Account's OAS.

For bundled service Qualified Customers on tiered rates, in the event that at the end of the monthly billing cycle, a Customer's net consumption (kWh) for all TOU periods totals zero (i.e. net production in one or more periods exactly offsets the net consumption in all other periods), then the value of usage and/or generation will be calculated using Tier 1 rates (as set forth in the OAS).

For a DA or CCA Service Customer Load Account, applicable charges or credits will be calculated by the ESP or CCA in accordance with the ESP's or CCA's program corresponding to NEMVMASH. Generation Rate Component credits, if any, provided by the ESP or CCA do not reduce any charges owed to PG&E for electric service supplied to the Customer Load Account.

### e. For an OAS with Monthly Minimum Charges

Eligible Customer Load Accounts taking service on a residential OAS, that are billed annually for net energy consumed, shall owe only the delivery minimum bill amount monthly, which shall be assigned as distribution revenue. The energy (kWh) related component shall be treated in the same manner as energy (kWh) consumed, as described in Special Condition 2.g below, unless otherwise provided for in the Customer Load Account's OAS.

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(Continued)

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### **ELECTRIC SCHEDULE NEMVMASH**

Sheet 11

# VIRTUAL NET ENERGY METERING FOR MULTIFAMILY AFFORDABLE HOUSING (MASH/NSHP) WITH SOLAR GENERATOR(S)

SPECIAL CONDITIONS: (Cont'd.)

BILLING (Cont'd.):

### g. Relevant Period True Up

A true up is performed by PG&E, and/or ESP or CCA, as applicable, at the end of each Relevant Period for each Customer Load Account.

Where the residential delivery minimum bill amount applies at the true up for a Bundled, DA/CCA, or Transitional Bundled Service Customer Load Account, the Customer will not owe any additional amounts for delivery services. The total delivery minimum bill amount will be unbundled for accounting purposes based on the net energy consumed over the relevant period using nongeneration rates described in the otherwise applicable rate schedule.

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Where the residential delivery minimum bill amount applies at the true up for a Customer Load Account that is on Bundled or Transitional Bundled Service for all or part of the Relevant period, and the accumulated net generation charges over the relevant period are greater than zero, the Customer will also owe an amount equal to the accumulated net generation charges. Where the residential delivery minimum bill amount applies at the true up for a Customer Load Account that is on Bundled or Transitional Bundled Service for all or part of the Relevant period, and the accumulated net generation charges over the relevant period are less than or equal to zero, no credit for accumulated net generation charges will be applied to the amount owed by the Customer.

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If the Customer Load Account is taking service under DA or CCA Service, separate true-ups will be calculated for the applicable PG&E charges and credits and the ESP or CCA charges and credits. If PG&E is the electric commodity service provider, this condition may be modified where the customer has signed a contract to sell electricity to PG&E.

For a DA or CCA Service Customer Load Account, Generation Rate Component credits, if any, do not reduce the charges owed to PG&E for energy supplied to that Customer Load Account.

If a Customer Load Account's Relevant Period ends under any of the circumstances described in 2.f above:

- a) The Customer will pay all charges owed at that time;
- b) No payments shall be made for credits remaining after the true-up;

However, in the event the Customer Load Account's allocation of energy (kWh), generated at the associated Generator Account and fed back to the electric grid, exceeds the energy (kWh) consumed during the Relevant Period, compensation shall be made for the excess energy (kWh) as described in Special Condition 4.

### h. Billing Information

PG&E shall provide each Customer Load Account with its net energy (kWh) consumption information with each regular bill. That information shall include the current monetary balance owed PG&E for the net energy (kWh) consumed since the start of the current Relevant Period.

(Continued)

Advice Letter No: 4795-E Decision No.

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### **ELECTRIC SCHEDULE OL-1** OUTDOOR AREA LIGHTING SERVICE

Sheet 1

APPLICABILITY:

Applicable to outdoor area lighting service for the illumination of areas where street and highway lighting schedules are not applicable and where PG&E installs, owns, operates and maintains the complete lighting installation on PG&E's existing wood distribution poles or on customer-owned poles acceptable to PG&E installed by the Customer on Customer's private property.

TERRITORY:

The entire territory served.

RATES:

Total monthly charge per lamp is equal to the sum of the facility charge and the energy charge. The monthly charge per lamp used for billing is calculated using unrounded facility and energy charges.

Monthly facility charges include the costs of owning, operating and maintaining the various lamp types and size, and is assigned to distribution. Monthly energy charges are based on the kWh usage of each lamp. The bundled monthly facility and energy charges are shown below.

Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

Facilities Charge Per Lamp Per Month: \$6.466 (N)

Energy Charge Per Lamp Per Month:

LAMP WATTS	All Night kWh PER MONTH	AVERAGE INITIAL LUMENS	_	All Nig PER LA PER MO	MP	HALF-HO ADJUSTM	_
MERCURY	VAPOR LAMPS	S:*					
175	68	7,500		\$11.158	(R)	\$0.507	(I)
400	152	21,000		\$24.942	(R)	\$1.134	(I)
HIGH PRES	SURE SODIUM	M VAPOR LAMI	PS:				
70	29	5,800		\$4.759	(I)	\$0.216	(I)
100	41	9,500		\$6.728	(I)	\$0.306	(I)
200	81	22,000		\$13.291	(I)	\$0.604	(I)
250	100	25,500		\$16.409	(I)	\$0.746	(I)
400	154	46,000		\$25,270	(I)	\$1.149	(i)

(Continued)

Advice Letter No: Decision No.

4795-E

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Closed for new installations as of June 8, 1978.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36191-E 36020-E

## ELECTRIC SCHEDULE OL-1 OUTDOOR AREA LIGHTING SERVICE

Sheet 2

RATES: (Cont'd.)

#### **TOTAL ENERGY RATES**

Total Energy Charge Rate (\$ per kWh)

Energy Rate by Components (\$ per kWh)

\$0.16409 (I)

The total energy charge is unbundled according to the component rates shown below.

#### **UNBUNDLING OF TOTAL ENERGY CHARGES**

 Generation
 \$0.08026

 Distribution\*\*
 \$0.04816

 Transmission\*
 \$0.01290 (I)

 Transmission Rate Adjustments\*
 \$0.00060 (I)

 Reliability Services\*
 \$0.00014

| \$0.0000 | Reliability Services\* | \$0.00014 | Public Purpose Programs | \$0.01464 | Nuclear Decommissioning | \$0.00022 | Competition Transition Charge | \$0.00040 | Energy Cost Recovery Amount | \$0.00029 | DWR Bond | \$0.00539 | New System Generation Charge\*\* | \$0.00140 |

(Continued)

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Issued by **Steven Malnight**Senior Vice President
Regulatory Affairs

Date Filed Effective Resolution No.

<sup>\*</sup> Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

<sup>\*\*</sup> Distribution and New System Generation Charges are combined for presentation on customer bills.

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### **ELECTRIC SCHEDULE PEVSP**

Sheet 1

#### PLUG-IN ELECTRIC VEHICLE SUBMETERING PILOT - PHASE 1

APPLICABILITY:

This Schedule is applicable to bundled service customers and Community Choice Aggregation customers, as defined in PG&E's Electric Rule 23, on Residential, Industrial and Commercial rate schedules, who charge a plug-in electric vehicle (PEV) which is connected to the same meter that registers usage of the customer's primary load and where the connected PEV load is measured by a customer or third-party owned PEV submeter (submeter load) and subtracted from the customer's primary meter and billed on an applicable PG&E PEV rate schedule.

Customers must have a SmartMeter™ or interval data recorder (IDR) type meter as their primary meter to participate in this pilot. Separate PEV submetering requirements, specified in PG&E's Submeter Performance Requirements document, must be met as a condition of program participation.

TERRITORY:

Within the entire territory served.

RATES:

Customers eligible for service under this Pilot Schedule will have their primary usage and PEV submetered usage billed on separate applicable rate

schedules.

Applicable residential rate schedules for primary meter usage are E-1, E-6, E-TOU, EM and ES and their low income equivalents. The applicable residential

rate schedule for EV submetered usage is EV-B.

Applicable commercial rate schedules for primary submetered usage are A-6, A-10, E-19V, E-19, and E-20. The applicable commercial rate schedules for EV submetered usage are A-6 and A-10.

PG&E's Net Energy Metering (NEM) rate schedule may be a rider, as applicable, to the primary meter rate schedule.

**PILOT ELIGIBILITY**: Customers participating in this pilot will not be eligible to participate in PG&E's Balance Payment Plan (BPP) or Automatic Payment Plan.

**ELECTRIC** VEHICLE **SERVICE PROVIDER** (EVSP) **INCENTIVE** PAYMENT:

A one-time enrollment payment of \$210 will be provided to the Submeter Meter Data Management Agent (MDMA) for each participant enrolled in this Pilot. This payment will be made by PG&E to the Submeter MDMA within 60 days after the participant's completed enrollment. Additionally, \$17.50 per month per submeter will be provided to the Submeter MDMA for performance of its data management and exchange responsibilities in compliance with Pilot requirements for each month the customer remains on the Pilot. These payments will be made by PG&E to the Submeter MDMA within 60 days of the first two successful billing cycles for a given customer, and within 30 days after receipt of the Submeter MDMA's final billing cycle invoice. PG&E may petition the CPUC's Energy Division to terminate this ongoing incentive, with no cost, liability, or further obligation, if Submeter MDMA fails to meet its performance requirements. These incentive payments are applicable only for Phase 1 of the Pilot, which ends after 12 billing cycles for a customer participant and no later

than August 31, 2016.

(Continued)

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4795-F

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36193-E 36022-E

## **ELECTRIC SCHEDULE S** STANDBY SERVICE

Sheet 3

RATES: (Cont'd.)	TOTAL RA	TOTAL RATES			
	Secondary Voltage	Primary Voltage	Transmission Voltage		
Total Maximum Reactive Demand Charge (\$ per kVAR)	\$0.35	\$0.35	\$0.35		
Total Reservation Charge Rate (\$/kW) Reservation Charge (per KW per month applied to 85 percent of the Reservation Capacity) Total Energy Rates (\$ per kWh)	\$5.38 (I)	\$5.38 (I)	\$1.46 (I)		
Peak Summer Part-Peak Summer Off-Peak Summer Part-Peak Winter Off-Peak Winter	\$0.62665 (I) \$0.30560 (I) \$0.14456 (I) \$0.17280 (I) \$0.15168 (I)	\$0.62762 (I) \$0.30657 (I) \$0.14553 (I) \$0.17377 (I) \$0.15265 (I)	\$0.12346 (I) \$0.11049 (I) \$0.09332 (I) \$0.11253 (I) \$0.09935 (I)		
Power Factor Adjustment Rate (\$/kWh/%)	\$0.00005	\$0.00005	\$0.00005		

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below

### **UNBUNDLING OF TOTAL RATES**

	Secondary Voltage	v Primar Voltag		Transmis Voltag	
Reservation Charges Rate by Components (\$/kW)	· ·	ū			
Generation	\$0.38	\$0.38		\$0.32	
Distribution**	\$4.21	\$4.21		\$0.35	
Transmission*	\$0.78 (I)	\$0.78	(I)	\$0.78	<b>(I)</b>
Reliability Services*	\$0.01	\$0.01	( )	\$0.01	( )
Energy Rate by Components (\$ per kWh)					
Generation:					
Peak Summer	\$0.09878	\$0.09878		\$0.08268	
Part-Peak Summer	\$0.08311	\$0.08311		\$0.06971	
Off-Peak Summer	\$0.06260	\$0.06260		\$0.05254	
Part-Peak Winter	\$0.08561	\$0.08561		\$0.07175	
Off-Peak Winter	\$0.06972	\$0.06972		\$0.05857	
Distribution**:					
Peak Summer	\$0.48275	\$0.48275		\$0.00000	
Part-Peak Summer	\$0.17737	\$0.17737		\$0.00000	
Off-Peak Summer	\$0.03684	\$0.03684		\$0.00000	
Part-Peak Winter	\$0.04207	\$0.04207		\$0.00000	
Off-Peak Winter	\$0.03684	\$0.03684		\$0.00000	
Transmission* (all usage)	\$0.01788 (	(I) \$0.01788	(I)	\$0.01788	(I)
Transmission Rate Adjustments* (all usage)		(i) (\$0.00074)	(l)	(\$0.00074)	(l)
Reliability Services* (all usage)	\$0.00019	\$0.00019	( )	`\$0.00019 <sup>´</sup>	( )
Public Purpose Programs (all usage)	\$0.01613	\$0.01710		\$0.01179	
Nuclear Decommissioning (all usage)	\$0.00022	\$0.00022		\$0.00022	
Competition Transition Charges	\$0.00193	\$0.00193		\$0.00193	
Energy Cost Recovery Amount (all usage)	(\$0.00002)	(\$0.00002)		(\$0.00002)	
DWR Bond (all usage)	\$0.00539	\$0.00539		\$0.00539	
New System Generation Charge(all usage)**	\$0.00414	\$0.00414		\$0.00414	
California Climate Credit (all usage)***	(\$0.00214)	(\$0.00196)		(\$0.00196)	

Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on

(Continued)

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Distribution and New System Generation Charges are combined for presentation on customer bills.

Only customers that qualify as Small Businesses – California Climate Credit under Rule 1 are eligible for the California Climate Credit.



## ELECTRIC SCHEDULE S STANDBY SERVICE

Sheet 4

RATES (Cont'd.)

Meter and Customer Charges:\*

(\$/meter/day)

Customer Class	Customer Charge	TOU or Load Profile Meter Charge	
Residential	\$0.16427	\$0.12813	
Agricultural	\$0.90678	\$0.19713	
Small Light and Power (Reservation Capacity ≤ 75 kW) Single Phase Service	\$0.65708	\$0.20107	(T)
PolyPhase Service	\$0.98563	\$0.20107	
Medium Light and Power (Reservation Capacity > 75 kW and < 500 kW)	\$4.59959	\$0.17741	(T)
Medium Light and Power (Reservation Capacity ≥ 500 kW and < 1000 kW) Transmission	\$59.13758	_	
Primary Secondary	\$32.85421 \$19.71253	-	
Large Light and Power (Reservation Capacity ≥ 1000 kW) Transmission Primary Secondary	\$65.70842 \$49.28131 \$39.42505	- - -	
Supplemental Standby Service Meter Charge	-	\$6.11088	

4795-E

(Continued)

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Issued by **Steven Malnight** Senior Vice President Regulatory Affairs Date Filed Effective Resolution No.

<sup>\*</sup> All Meter and Customer charges are assigned to distribution.

Revised Revised Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No.

36195-E 34784-E

## ELECTRIC SCHEDULE S STANDBY SERVICE

Sheet 11

SPECIAL CONDITIONS: (Cont'd.)

 REDUCED CUSTOMER CHARGE: Standby customers may qualify for a reduced Customer Charge. The following daily Customer Charges apply to customers who pay special facilities charges pursuant to Rule 21 for all of the interconnection facilities in place for PG&E to provide service to them:

> Small Light and Power \$0.25470 (R) (Reservation Capacity ≤ 75 kW) (T) Medium Light and Power (Reservation Capacity > 75 kW and < 500 kW) (D)/(N)Primary \$3.23157 (N) Secondary \$0.94969 (R) Medium Light and Power (Reservation Capacity ≥ 500 kW and < 1000 kW) (D)/(N)Primary \$4.27355 (N) Secondary \$1.70842 (N) Transmission \$6.12976 (N) Large Light and Power (Reservation Capacity ≥ 1000 kW) \$6.33582 (N) Primary \$5.82808 (N) Secondary Transmission \$6.18948 (N) (N)

- 4. PARALLEL OPERATION: Any customer may operate its generating plant in parallel with PG&E's system if the customer's plant is constructed and operated in accordance with Rule 21. However, a customer who operates its plant in parallel must assume responsibility for protecting PG&E and other parties from damage resulting from negligent operation of the customer's facilities. Customers may be required to meet requirements imposed by other governing entities having jurisdiction over PG&E's transmission lines including the ISO and the Western Systems Coordinating Council. The customer shall provide, own, install, and maintain all facilities necessary to accommodate any metering equipment specified by PG&E. Meters shall not allow reverse registration except as allowed under PG&E's net energy metering schedules.
- 5. CONTRACT: This schedule is applicable only on a one-year contract Form No. 79-285). Once the initial one-year term is over, the contract will automatically continue in effect for successive terms of one year each until it is cancelled. Either party may cancel the contract by giving written notice not less than 30 days prior to the end of the current term. If the customer at any time increases the capacity of a load connected to its plant (or other source), the customer shall promptly notify PG&E. Any revision to the Reservation Capacity shall then be redetermined to be applicable beginning in the month in which such increase occurs.
- 6. LIMITATION ON RESERVATION CAPACITY SERVED: Standby service to new or increased loads is limited to PG&E's ability to serve such loads without jeopardizing service to existing customers on rate schedules for firm service, including standby service. If standby service to any load or combination of loads is refused by PG&E, PG&E shall notify the California Public Utilities Commission (Commission) in writing. Standby service will require a special contract which shall be subject to approval of the Commission in the following cases:
  - a. Reservation Capacity exceeds 100,000 Kw per account;
  - b. The combined Reservation Capacity for two or more customers whose other power source is a single, nonutility plant, exceeds 100,000 Kw; and
  - c. The service is of an unusual character, as determined by PG&E.

(Continued)

Advice Letter No: 4795-E Decision No.

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Date Filed Effective Resolution No.

## **ELECTRIC SCHEDULE TC-1** TRAFFIC CONTROL SERVICE

Sheet 1

APPLICABILITY:

Applicable to metered service for traffic control-related equipment operating on a 24-hour basis, owned by governmental agencies and located on streets, highways and other publicly-dedicated outdoor ways and places. Streetlights on traffic circuits and other equipment operating on a 24-hour basis in conformity with this rate design may also be connected under this Schedule. Also applicable for service to these installations where service is initially established in the name of a developer who has installed such systems as required by a governmental agency, where ownership of facilities and responsibility for service will ultimately be transferred to the jurisdiction requiring the installation. Nonconforming incidental load such as low voltage sprinkler controls may also be attached where such loads do not exceed 5% of the total connected load served under a TC-1 Service Account. Maximum load per meter is 34,000 kWh per month.

TERRITORY:

The entire territory served.

RATES:

Total bundled service charges are calculated using the total rates shown below. Direct Access (DA) and Community Choice Aggregation (CCA) charges shall be calculated in accordance with the paragraph in this rate schedule titled Billing.

#### **TOTAL RATES**

Customer Charge Rate (\$ per meter per day) \$0.32854

Energy Rate (\$ per kWh) \$0.18018

Total bundled service charges shown on customers' bills are unbundled according to the component rates shown below.

#### **UNBUNDLING OF TOTAL RATES**

Customer Charge Rates: Customer charge rates provided in the Total Rate section above are assigned entirely to the unbundled distribution component.

Energy Rate by	Components	(\$ per kWh)
----------------	------------	--------------

\$0.08570
\$0.05748
\$0.01833 (I)
\$0.00028 (I)
\$0.00020
\$0.00778
\$0.00022
\$0.00260
(\$0.00002)
\$0.00539
\$0.00222

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Transmission, Transmission Rate Adjustments, and Reliability Service charges are combined for presentation on customer bills.

Distribution and New System Generation Charges are combined for presentation on customer bills.

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## ELECTRIC RULE NO. 9 RENDERING AND PAYMENT OF BILLS

Sheet 4

#### F. CLOSING BILL PAYABLE ON PRESENTATION

Closing bills are due upon presentation. Before service will be connected or reconnected, PG&E may require payment of all outstanding bills, including deposits, special bills or reconnection fees.

#### G. BALANCED PAYMENT PLAN

Residential and small commercial customers whose energy is supplied and billed by PG&E on Rate Schedules: E-1, EL-1, E-6, EL-6, EM, EML, ES, ESL, ESR, ESRL, ET, ETL, E-TOU, EL-TOU, EV, A1 and A-6 and wish to minimize variations in monthly bills, may elect to participate in the Balanced Payment Plan (BPP). This plan is detailed as follows:

- A Customer can join the plan in any month of the year. The plan will remain in effect until it is terminated by PG&E or the customer.
- 2. Participation is subject to approval by PG&E.
- 3. Meters will be read and billed at regular intervals.
- 4. Customers will be expected to pay the BPP amount shown due.
- The BPP amount will be one-twelfth of the annual bill as estimated by PG&E, based on the customer's historical billings for the most recent year at the time of the calculation, or, if that is not available, the usage pattern of either the premises comparable customers similarly situated.
- 6. BPP amounts will be reviewed at least three times a year and adjusted no more than three times in a year if required to reduce the likelihood of a large imbalance between actual charges and BPP charges. Customers will be notified on their bill of any change in the BPP amount.
- Participants are subject to removal from the plan and subject to termination of service if a bill containing a prior unpaid BPP amount becomes delinquent as defined in Rule 11.

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36198-E\* 36051-E

### **ELECTRIC TABLE OF CONTENTS**

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CAL P.U.C.

### **TABLE OF CONTENTS**

SCHEDULE TITLE OF SHEET	SHEET NO.	
Rate Schedules	36198-E*36199*,36200*,36201,36202,36203,36204,35088,31541,36205-E36206*,32706,35423,35049,34357,34358,35454,35630-E36207,35401,35765-E	(T) (T) (T) (T)

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36199-E\* 36028-E

# ELECTRIC TABLE OF CONTENTS RATE SCHEDULES

Sheet 2

SCHEDULE TITLE OF SHEET SHEET NO.

Rate Schedules Residential

Counties Served	Listing of Counties Covered Under Electric	Rate Schedules8285-E	
E-1	Residential Service		(T)
E-6	Residential Time-of-Use Service	27605,36089,36090,34230,36091,36092,36093-	Ē (̀T)́
E-7	Residential Time-of-Use Service	29700,36094,36095,34231,31741,35919-	Ē (T)
			(D)
			(D)
EV		Electric Vehicle Customers	
			<u>:</u> (T)

(Continued)

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# ELECTRIC TABLE OF CONTENTS RATE SCHEDULES

Sheet 3

SCHEDULE TITLE OF SHEET

CAL P.U.C. SHEET NO.

### Rate Schedules Residential (Cont'd)

E-AMDS	Experimental Access to Meter Data Services	
E-FERA	Experimental Access to Meter Data Services	(T)
E-RSMART	Residential SMARTRATE Program <b>36114,36115</b> ,35350,35351,26394-E	(T)
EE	Service to Company Employees	( )
E-EFLIC	Energy Financing Line Item Charge (EFLIC) Pilot34552,34553,34554,34555,35402-E	
E-TOU	Residential Time-of-Use Service	(N)
		(N)
EL-TOU	Residential CARE Program Time-of-Use Service	(N)
22 .00		(N)
EL-1	Residential CARE Program Service	(T)
EL-6	Residential CARE Time-of-Use Service28199,36136.36137,34234,36138,36139,36140-E	(T)
EL-7	Residential CARE Program Time-of-Use Service 29706, <b>36141*</b> , <b>36142</b> ,34235,35963,29711-E	(T)
LL-1	Neside Hall CARE 1 Togram Time-of-036 del vice 23700,30141 ,30142,54235,03305,23711-E	
EM	Master-Metered Multifamily Service <b>36143,36144</b> ,34236,20648,35969,28723-E	(D)
EM-TOU	Residential Time of Use Service	(T)
EML		(T)
	Master-Metered Multifamily CARE Program Service36147,36148,34237,35975,28768-E	(T)
EML-TOU	Residential CARE Program Time of Use28217, <b>36149</b> ,36 <b>150</b> ,35703,31790,35978-E	(T)
ES	Multifamily Service	(T)
ESL	Multifamily CARE Program Service	(T)
ESR	Residential RV Park and Residential Marina Service	
	<b>36155,36156</b> ,34240,20657,35987,28731-E	(T)
ESRL	Residential RV Park and Residential Marina CARE Program Service	
		(T)
ET	Mobilehome Park Service <b>36159,36160</b> ,34242,28208,35993,28735,28736-E	(T)
ETL	Mobilehome Park CARE Program Service	(T)
		•

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Sheet 4

SCHEDULE TITLE OF SHEET SHEET NO.

## Rate Schedules Commercial/Industrial

A-1	Small General Service	(T)
A-6	Small General Time-of-Use Service	(T)
A-0	34649,35784,31257,35349,25981 ;	
A-10	Medium General Demand-Metered Service	(T)
71.10		(T)
A-15	Direct-Current General Service	(T)
E-19	Medium General Demand-Metered Time-of-Use Service	(T)
	<b></b>	(T)
		` ,
E-20	Service to Customers with Maximum Demands of 1,000 Kilowatts or More 29098, 35066,	
	<b>36099,36100</b> ,35534,35535,35069,35070,35071	(T)
	35072,35073,35393,35075,35076,35077-E	
E-31	Distribution Bypass Deferral Rate	
E-37	Medium General Demand-Metered Time-of-Use Service to Oil and Gas Extraction	
	Customers35787,31447*,31288, <b>36101,36102</b> ,31291,31292,31293,31294*,34705-E	(T)
E-CARE	CARE Program Service for Qualified Nonprofit Group-Living and Qualified Agricultural	
	Employee Housing Facilities35538-E	
E-CSAC	Commercial Smart A/C Program31536,30094,27302-E	
E-PWF	Section 399.20 PPA	
E-REMAT	Renewable Market Adjusting Tariff (ReMAT)	
E-SRG	Small Renewable Generator PPA32748, 30266,30760-E	
ED	Experimental Economic Development Rate	
EDR	Economic Development Rate	
EITE	Emissions-Intensive and Trade-Exposed Customer Greenhouse Gas Allowance	
	Revenue Provisions	

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Sheet 5

SCHEDULE	CAL P.U.C. TITLE OF SHEET SHEET NO.	
	Rate Schedules Lighting Rates	
LS-1	Pacific Gas and Electric Company-Owned Street and Highway Lighting	(T) (T)
LS-2		
LS-3	Customer-Owned Street and Highway Lighting Electrolier Meter Rate	(T)
OL-1 TC-1	Outdoor Area Lighting Service	(T) (T)

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# ELECTRIC TABLE OF CONTENTS RATE SCHEDULES

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SCHEDULE	TITLE OF SHEET	CAL P.U.C. SHEET NO.	
	Rate Schedules Other		
S	Standby Service28399,28400, <b>36193,36194</b> ,28238,32515,32516,2824 <b>36195</b> ,32517,30291,36024,28401,28402		(T) (T)
E-CHP E-CHPS E-CHPSA	Combined Heat and Power Simplified PPA	30809-30813-E 30814-30817-E	(1)
E-DCG E-DEPART	DCG Departing Customer Generation, CG	*,30169*,23667, s,28405,23255-E	
E-DEPART E-DRP E-ECR	Demand Response Provider Services	35430,35431-E 3,35741-35743-E	(T)
E-GT E-NWDL E-NMDL	Green Tariff (GT) Program	,27448-27452-E	(T)
E-LORMS		2,29563,29564-E 20194-E	
E-SDL E-TMDL	Split-Wheeling Departing Load       28588,28589,28867,28868         Transferred Municipal Departing Load       2746	55,28869,28870,	
NEM	Net Energy Metering Service35273,35274 33901*,33902*,33903*,33904*, <b>36183,36184,36185</b> ,35753 33911*,33912*,33913*,33914*,33915*,35276,35488	4,33899*,35275, ,33909*,33910*,	(T)
NEMFC	Net Energy Metering Service For Fuel Cell Customer-Generators 32805,3391	19,32442,32443, ,32446-32448-E	
NEMBIO	Net Energy Metering Service for Biogas Customer-Generators	,26144,27258-E	
NEMCCSF	Net Energy Metering Service for City and County of San Francisco	28176,28177, 28178,28179-E	
NEMV	Virtual Net Metering for a Multi-Tenant or Multi-Meter Property Served at the Same Service Delivery Point	55,31556,31557, 61, <b>36187</b> ,32807,	(T)
NEMVMASH	Net Energy Metering – Virtual Net Energy Metering	16,33923,33924, 32,31633, <b>36189</b> ,	(T)
E-ERA RES-BCT	### ### ### ### #### #################	5,36106,36107-E	(T)
E-OBF E-OBR	Self-Generation Bill Credit Transfer	29490-29492-E 34527-34533-F	
E-SOP PEVSP	Residential Electric SmartMeter <sup>IM</sup> Opt-Out Program	35105, <b>36116-</b> E ),35262,35263-E	(T) (T)

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Sheet 7

SCHEDULE CAL P.U.C. SHEET SHEET SHEET NO.

## Rate Schedules Agricultural

	3.00	
AG-1	Agricultural Power	(T)
AG-R	Split-Week Time-of-Use Agricultural Power35785,35413,31264, <b>36082</b> ,	(T)
		(T)
AG-V	Short-Peak Time-of-Use Agricultural Power	(T)
	31276,31277,31278,31279,31280,34678,31282-E	
AG-4	Time-of-Use Agricultural Power	(T)
	35129,35130,35131, <b>36076</b> ,30992,30993,30994,30995,30996,34666,30998-31000,35344-E	(T)
AG-5	Large Time-of-Use Agricultural Power	
	<b>36077</b> ,34669,35135, <b>36078</b> ,31007-31011,34672,31013,31014,31262,31016,35345,31018-E	(T)
AG-ICE	Agricultural Internal Combustion Engine Conversion Incentive Rate	
		(T)

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Rate Schedules Energy Charge Rates

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# PRELIMINARY STATEMENT

Sheet 11

PART TITLE OF SHEET SHEET NO.

## **Preliminary Statements**

	12081-12090,35080,35081-E	Description of Service Area and General Requirement	Part A
	21604-E	CPUC Reimbursement Fee	Part E
	18998,11740-E	Catastrophic Event Memorandum Account	Part G
		Interest	Part H
		Rate Schedule Summary	Part I
` '		Income Tax Component of Contributions Provision	Part J
	29922-E	Energy Commission Tax	Part K
	32249, 29849-E	California Alternate Rates for Energy Account	Part M
	30834,29485,30835-E	Customer Energy Efficiency Adjustment	Part P
		Affiliate Transfer Fees Account	Part R
	'10,15720,22711,22712,13420,13421-E	Hazardous Substance Mechanism	Part S
	10000 5		5 ()(
	13399-E	Electric and Magnetic Field Measurement Policy	Part Y

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Rules

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# **Attachment 2**

## Pacific Gas & Electric Company March 1 Rate Change with RROIR changes, Trans and TAC RRQ, E-1 Tier 1 Capped Tuesday, March 01, 2016

BDLD RESULTS															Residential				
Class/Schedule	Total Revenue At Present	Generation Revenue	TO Revenue	TAC Revenue	TRBAA Revenue	T-ECRA Revenue	RS Revenue	Dist Revenue	PPP Revenue	ND <u>Revenue</u>	DWR Bond Revenue	CTC Revenue	ECRA Revenue	NSGC Revenue	& Small Business AB32 Credit Revenue	Climate Credit & EITE Revenue	CIA Revenue	PCIA Revenue	Total Proposed <u>Revenue</u>
RESIDENTIAL E-1	\$4,121,126,197	\$1,883,928,414	\$416,998,572	\$57,775,001	-\$31,375,562	-\$24,474,411	\$4,456,801	\$1,617,025,608	\$273,347,706	\$4,273,419	\$95,401,512	\$65,776,751	-\$382,078	\$49,513,885	\$0	-\$188,742,070	\$10,240,641		\$4,233,764,191
EL-1 E-7	\$878,437,722 \$88,182,347	\$676,802,083 \$38,118,344	\$149,813,127 \$9,628,118	\$20,756,555 \$1,333,972	-\$11,272,151 -\$724,433	-\$8,792,807 -\$565,092	\$1,601,174 \$102,903	\$71,647,751 \$34,442,698	\$49,506,938 \$6,323,997	\$1,535,291 \$98,669	\$0 \$2,086,528	\$23,628,783 \$1,518,563	-\$137,253 -\$8,821	\$17,786,723 \$1,143,109	\$0 \$0	-\$65,960,309 -\$2,868,274	(\$31,617,030) \$437,452		\$895,298,874 \$91,067,735
EL-7 E-8	\$6,494,417 \$108,504,614	\$4,382,604 \$44,599,843	\$1,042,402 \$10,001,362	\$144,424 \$1,385,685	-\$78,432 -\$752,517	-\$61,181 -\$586,998	\$11,141 \$106,893	\$1,401,027 \$46,303,493	\$684,677 \$7,158,007	\$10,683 \$102,494	\$0 \$2,514,762	\$164,409 \$1,577,432	-\$955 -\$9,163	\$123,760 \$1,187,422	\$0 \$0	-\$215,934 -\$2,011,265	(\$1,689,683) \$6,568,740		\$5,918,944 \$118,146,189
EL-8 TOTAL RES	\$9,306,965 \$5,212,052,261	\$6,863,092 \$2,654,694,380	\$1,544,298 \$589,027,880	\$213,962 \$81,609,599	-\$116,195 -\$44,319,290	- <u>\$90,638</u> -\$34,571,127	\$16,505 \$6,295,417	\$1,958,318 \$1,772,778,894	\$603,278 \$337,624,604	\$15,826 \$6,036,382	\$0 \$100,002,802	\$243,569 \$92,909,508	<u>-\$1,415</u> -\$539,684	\$183,348 \$69,938,249	<u>\$0</u> \$0	-\$263,746 -\$260,061,598	(\$822,863) (\$16,882,743)		\$10,347,341 \$5,354,543,274
SMALL L&P																			
A-1 A-6	\$1,364,707,279 \$292,646,100	\$597,597,158 \$133,366,130	\$113,064,876 \$25,277,957	\$18,321,133 \$4,093,912	-\$9,949,560 -\$2,223,259	-\$6,636,250 -\$1,482,890	\$1,207,617 \$269,987	\$531,871,853 \$107,750,878	\$92,974,078 \$18,343,543	\$1,355,151 \$302,813	\$33,174,132 \$7,406,071	\$16,037,864 \$3,583,709	-\$121,148 -\$27,071	\$13,691,037 \$3,059,303	-\$10,585,186 -\$871,446	-\$334,052 -\$177,592			\$1,391,668,703 \$298,672,045
A-15 TC-1	\$305,691 \$10,818,058	\$60,199 \$4,632,179	\$11,467 \$990,668	\$1,858 <u>\$160,534</u>	-\$1,009 - <u>\$87,180</u>	-\$673 - <u>\$58,148</u>	\$122 <u>\$10,581</u>	\$221,541 \$4,422,612	\$9,440 \$420,561	\$137 <u>\$11,874</u>	\$3,372 <u>\$291,339</u>	\$1,627 <u>\$140,527</u>	-\$12 - <u>\$1,062</u>	\$1,389 <u>\$119,964</u>	-\$1,026 <u>\$0</u>	-\$5 <u>\$0</u>			\$308,427 <u>\$11,054,448</u>
TOTAL SMALL MEDIUM L&P	\$1,668,477,128	\$735,655,666	\$139,344,968	\$22,577,437	-\$12,261,008	-\$8,177,961	\$1,488,308	\$644,266,884	\$111,747,622	\$1,669,976	\$40,874,914	\$19,763,726	-\$149,293	\$16,871,692	-\$11,457,658	-\$511,649			\$1,701,703,622
A-10 T	\$285,900	\$176,112	\$49,692	\$6,160 \$138,814	-\$3,345	-\$2,066 -\$46,559	\$529	\$24,460	\$26,124	\$456	\$11,180 \$250,309	\$5,672 \$127.809	-\$41	\$4,150 \$93,512	-\$729	-\$292			\$298,061
A-10 P A-10 S	\$8,097,728 \$1,050,787,623 \$1,059,171,250	\$4,286,161 \$543,067,397 \$547,529,670	\$905,649 \$117,036,426 \$117,991,768	\$138,814 \$16,289,045 \$16,434,019	-\$75,385 - <u>\$8,846,005</u> -\$8,924,735	-\$46,559 -\$5,463,469 -\$5,512,094	\$9,645 \$1,246,355 \$1,256,529	\$2,068,465 \$288,964,769	\$608,934 \$73,171,869 \$73,806,927	\$10,268 <u>\$1,204,845</u> \$1,215,568	\$250,309 \$29,378,699 \$29,640,187	\$127,809 \$14,997,648 \$15,131,128	-\$918 - <u>\$107,711</u> -\$108,670	\$93,512 \$10,973,130 \$11,070,791	-\$2,612 - <u>\$1,495,444</u> -\$1 498,786	-\$51,356 - <u>\$783,741</u> -\$835,389			\$8,322,734 \$1,079,633,812 \$1,088,254,607
TOTAL MEDIUM E-19 CLASS	\$1,059,171,250	\$347,329,670	\$117,991,768	\$16,434,019	-\$8,924,735	-\$5,512,094	\$1,250,529	\$291,057,694	\$73,800,927	\$1,215,506	\$29,640,187	\$15,131,128	-\$108,670	\$11,070,791	-\$1,496,760	-\$635,369			\$1,088,254,607
E-19 CLASS E-19 FIRM T E-19 V T	\$5,107,469 \$1,206,580	\$3,319,383 \$749,736	\$699,709 \$237,494	\$126,975 \$27.046	-\$68,956 -\$14,688	-\$42,588 -\$9,071	\$7,451 \$2,529	\$397,051 \$97,733	\$501,755 \$106,874	\$9,392 \$2,000	\$230,436 \$49.083	\$98,724 \$21,028	-\$840 -\$179	\$85,537 \$18,219	\$0 -\$189	-\$79,499 -\$23,280			\$5,284,530 \$1,264,337
Total E-19 T	\$6,314,049	\$4,069,119	\$937,203	\$154,021	-\$83,643	-\$51,660	\$9,981	\$494,784	\$608,629	\$11,392	\$279,519	\$119,752	-\$1,018	\$103,756	-\$189	-\$102,779			\$6,548,868
E-19 FIRM P E-19 V P	\$88,808,704 \$38,366,485	\$50,039,221 \$21,562,286	\$9,774,256 \$4,455,571	\$1,740,270 <u>\$750,275</u>	-\$945,079 -\$407,448	-\$583,700 -\$251,648	\$104,089 \$47,449	\$18,755,831 \$7,963,465	\$6,895,921 \$2,967,669	\$128,722 \$55,495	\$3,158,267 \$1,357,480	\$1,353,073 \$583,344	-\$11,508 -\$4,961	\$1,172,334 \$505,423	\$0 -\$37,518	-\$304,607 -\$62,278			\$91,277,092 \$39,484,605
Total E-19 P	\$127,175,189	\$71,601,507	\$14,229,827	\$2,490,545	-\$1,352,527	-\$835,347	\$151,538	\$26,719,296	\$9,863,589	\$184,217	\$4,515,747	\$1,936,418	-\$16,469	\$1,677,758	-\$37,518	-\$366,885			\$130,761,696
E-19 FIRM S E-19 V S	\$548,299,027 \$1,285,842,658	\$307,991,044 \$714,862,269	\$51,670,081 \$117,701,938	\$9,801,022 \$23,137,304	-\$5,322,589 -\$12,565,052	-\$3,287,337 -\$7,760,427	\$550,250 \$1,253,442	\$127,255,038 \$305,547,298	\$41,852,634 \$98,737,371	\$724,948 \$1,711,387	\$17,787,041 \$41,940,205	\$7,620,370 \$17,989,432	-\$64,809 - <u>\$152,995</u>	\$6,602,468 \$15,586,466	\$0 -\$1,606,215	-\$1,744,852 -\$508,659			\$561,435,309 \$1,315,873,763
Total E-19 S	\$1,834,141,685	\$1,022,853,313	\$169,372,019	\$32,938,326	-\$17,887,641	-\$11,047,764	\$1,803,693	\$432,802,336	\$140,590,004	\$2,436,335	\$59,727,246	\$25,609,802	-\$217,805	\$22,188,933	-\$1,606,215	-\$2,253,511			\$1,877,309,072
E-19 T E-19 P E-19 S	\$6,314,049 \$127,175,189 \$1,834,141,685	\$4,069,119 \$71,601,507 \$1,022,853,313	\$937,203 \$14,229,827 \$169,372,019	\$154,021 \$2,490,545 \$32,938,326	-\$83,643 -\$1,352,527 -\$17,887,641	-\$51,660 -\$835,347 -\$11,047,764	\$9,981 \$151,538 \$1,803,693	\$494,784 \$26,719,296 \$432,802,336	\$608,629 \$9,863,589 \$140,590,004	\$11,392 \$184,217 \$2,436,335	\$279,519 \$4,515,747 \$59,727,246	\$119,752 \$1,936,418 \$25,609,802	-\$1,018 -\$16,469 -\$217.805	\$103,756 \$1,677,758 \$22,188,933	-\$189 -\$37,518 -\$1,606,215	-\$102,779 -\$366,885 -\$2,253,511			\$6,548,868 \$130,761,696 \$1,877,309,072
TOTAL E-19	\$1,967,630,923	\$1,098,523,939	\$184,539,049	\$35,582,892	-\$19,323,811	-\$11,934,771	\$1,965,211	\$460,016,416	\$151,062,222	\$2,631,945	\$64,522,512	\$27,665,972	-\$235,292	\$23,970,447	-\$1,643,921	-\$2,253,511 -\$2,723,175			\$2,014,619,636
STREETLIGHTS	\$66,403,924	\$25,333,466	\$4,070,585	\$937,504	-\$509,125	-\$238,927	\$43,477	\$33,161,456	\$2,497,576	\$69,344	\$1,701,396	\$124,982	-\$6,199	\$443,315	\$0	\$0			\$67,628,849
STANDBY STANDBY T	\$53,806,057	\$27,262,836	\$14,466,173	\$1,156,254	-\$627,921	-\$815,128	<b>\$</b> 154,125	\$7,553,275	\$4,589,538	\$85,524	\$2,098,387	\$752,282	-\$7,646	\$1,610,634	-\$6	-\$769,058			\$57,509,269
STANDBY P STANDBY S	\$13,647,110 \$924,494	\$3,961,233 \$248,301	\$1,341,715 \$86,731	\$151,574 \$9,440	-\$82,314 -\$5,127	-\$106,856 -\$6,655	\$14,295 \$924	\$7,365,202 \$530,706	\$872,581 \$51,265	\$11,211 \$698	\$275,079 \$17,132	\$98,617 \$6,142	-\$1,002 -\$62	\$211,139 \$13,150	-\$142 -\$26	-\$98,992 -\$6,664			\$14,013,340 \$945,955
TOTAL STANDBY	\$68,377,661	\$31,472,370	\$15,894,618	\$1,317,268	-\$715,362	-\$928,638	\$169,344	\$15,449,183	\$5,513,384	\$97,434	\$2,390,598	\$857,041	-\$8,710	\$1,834,923	-\$174	-\$874,715			\$72,468,564
AGRICULTURE AG-1A	\$7,724,122	\$2,239,322	\$315,266	\$64,941	-\$35,267	-\$18,505	\$3,367	\$4,735,773	\$356,194	\$4,803	\$117,855	\$60,268	-\$429	\$37,166	-\$81,722	-\$92			\$7,798,940
AG-RA AG-VA	\$5,058,746 \$3,362,099	\$1,666,278 \$1,085,398	\$292,695 \$191,455	\$60,291 \$39,437	-\$32,742 -\$21,417	-\$17,180 -\$11,238	\$3,126 \$2,045	\$2,652,276 \$1,791,422	\$330,693 \$216,310	\$4,460 \$2,917	\$109,418 \$71,571	\$55,953 \$36,599	-\$399 -\$261	\$34,505 \$22,570	-\$30,986 -\$19,133	-\$182 -\$141			\$5,128,207 \$3,407,534
AG-4A AG-5A	\$114,135,811 \$26,046,626	\$33,736,281 \$11,136,620	\$5,767,540 \$1,768,179	\$1,188,038 \$364,222	-\$645,181 -\$197,796	-\$338,532 -\$103,785	\$61,602 \$18,885	\$65,862,212 \$10,392,458	\$6,516,287 \$1,997,725	\$87,875 \$26,940	\$2,156,069 \$660,995	\$1,102,550 \$338,013	-\$7,856 -\$2,408	\$679,921 \$208,446	-\$656,783 -\$135,742	-\$5,489 -\$6,511			\$115,504,534 \$26,466,241
AG-1B	\$22,187,630	\$8,126,410	\$1,154,326	\$237,776	-\$129,128	-\$67,754	\$12,329	\$11,181,648	\$1,196,890	\$17,587	\$431,520	\$220,667	-\$1,572	\$136,081	-\$52,924	-\$2,288			\$22,461,569
AG-RB AG-VB	\$6,712,760 \$4.333.586	\$2,264,675 \$1,517,276	\$391,154 \$285,968	\$80,573 \$58,906	-\$43,756 -\$31,990	-\$22,959 -\$16,785	\$4,178 \$3.054	\$3,459,640 \$2,092,981	\$405,577 \$296,512	\$5,960 \$4,357	\$146,224 \$106,903	\$74,775 \$54.667	-\$533 -\$390	\$46,112 \$33,712	-\$5,770 -\$3.071	-\$262 -\$650			\$6,805,587 \$4,401,450
AG-4B AG-4C	\$175,736,865 \$16,433,189	\$70,873,520 \$6,361,375	\$11,276,066 \$1,130,865	\$2,322,722 \$232,943	-\$1,261,388 -\$126,503	-\$661,860 -\$66,377	\$120,437 \$12,078	\$76,467,369 \$7,210.842	\$11,691,850 \$1,172,563	\$171,804 \$17,230	\$4,215,310 \$422,749	\$2,155,586 \$216,181	-\$15,359 -\$1,540	\$1,329,307 \$133,315	-\$239,282 -\$7,651	-\$33,237 -\$6,510			\$178,412,844
AG-4C AG-5B	\$16,433,189 \$614,318,130	\$6,361,375 \$308,804,044	\$58,517,401	\$12,053,818	-\$6,546,003	-\$66,377 -\$3,434,737	\$12,078 \$625,010	\$173,060,988	\$1,172,563 \$46,462,429	\$17,230 \$891,580	\$21,875,447	\$216,181 \$11,186,463	-\$1,540 -\$79,706	\$6,898,470	-\$7,651 -\$523,198	-\$6,510 -\$1,586,823			\$16,701,560 \$628,205,181
AG-5C	\$292,834,145	\$161,032,840	\$30,820,313	\$6,348,581	-\$3,447,690	-\$1,809,029	\$329,184	\$61,537,731	\$24,471,125	\$469,583	\$11,521,498	\$5,891,757	-\$41,980	\$3,633,329	-\$65,416	-\$543,561			\$300,148,264
Total AG A Total AG B	\$156,327,404 \$1,132,556,305	\$49,863,899 \$558,980,139	\$8,335,135 \$103,576,091	\$1,716,929 \$21,335,318	-\$932,403 -\$11,586,457	-\$489,239 -\$6,079,502	\$89,025 \$1,106,270	\$85,434,140 \$335,011,198	\$9,417,209 \$85,696,947	\$126,995 \$1,578,100	\$3,115,908 \$38,719,651	\$1,593,384 \$19,800,095	-\$11,353 -\$141,080	\$982,608 \$12,210,326	-\$924,366 -\$897,312	-\$12,416 -\$2,173,331			\$158,305,456 <u>\$1,157,136,455</u>
TOTAL AG	\$1,288,883,709	\$608,844,039	\$111,911,227	\$23,052,246	-\$12,518,860	-\$6,568,741	\$1,195,296	\$420,445,339	\$95,114,156	\$1,705,096	\$41,835,558	\$21,393,479	-\$152,433	\$13,192,934	-\$1,821,678	-\$2,185,747			\$1,315,441,910
E-20 CLASS E-20 FIRM T FPP T	\$380,116,661	\$283,465,616	\$51,209,259	\$10,864,737	-\$5,900,255	-\$2,972,672	\$546,925	-\$6,697,391	\$35,909,266	\$803,627	\$19,717,486	\$6,824,866	-\$71,843	\$5,859,179	\$0	-\$6,567,795			\$392,991,005
TOTAL	\$380,116,661	\$283,465,616	\$51,209,259	\$10,864,737	-\$5,900,255	-\$2,972,672	\$546,925	-\$6,697,391	\$35,909,266	\$803,627	\$19,717,486	\$6,824,866	-\$71,843	\$5,859,179	\$0	-\$6,567,795			\$392,991,005
E-20 FIRM P	\$617,521,218	\$368,463,210	\$61,942,103	\$12,968,443	-\$7,042,703	-\$3,548,261	\$661,579	\$112,226,565	\$49,852,274	\$959,231	\$23,535,323	\$9,035,262	-\$85,754	\$6,993,674	\$0	-\$2,894,016			\$633,066,931
TOTAL	\$617,521,218	\$368,463,210	\$61,942,103	\$12,968,443	-\$7,042,703	-\$3,548,261	\$661,579	\$112,226,565	\$49,852,274	\$959,231	\$23,535,323	\$9,035,262	-\$85,754	\$6,993,674	\$0	-\$2,894,016			\$633,066,931
E-20 FIRM S FPP S	\$269,262,214	\$150,518,445	\$26,970,445	\$5,132,329	-\$2,787,186	-\$1,404,243	\$288,062	\$60,443,305	\$21,403,821	\$379,621	\$9,314,227	\$3,740,123	-\$33,938	\$2,767,783	\$0	-\$776,319			\$275,956,475
TOTAL	\$269,262,214	\$150,518,445	\$26,970,445	\$5,132,329	-\$2,787,186	-\$1,404,243	\$288,062	\$60,443,305	\$21,403,821	\$379,621	\$9,314,227	\$3,740,123	-\$33,938	\$2,767,783	\$0	-\$776,319			\$275,956,475
E-20 T E-20 P	\$380,116,661 \$617,521,218	\$283,465,616 \$368,463,210	\$51,209,259 \$61,942,103	\$10,864,737 \$12,968,443	-\$5,900,255 -\$7,042,703	-\$2,972,672 -\$3,548,261	\$546,925 \$661,579	-\$6,697,391 \$112,226,565	\$35,909,266 \$49,852,274	\$803,627 \$959,231	\$19,717,486 \$23,535,323	\$6,824,866 \$9,035,262	-\$71,843 -\$85,754	\$5,859,179 \$6,993,674	\$0 \$0	-\$6,567,795 -\$2,894,016			\$392,991,005 \$633,066,931
E-20 S TOTAL E-20	\$269,262,214 \$1,266,900,093	\$150,518,445 \$802,447,272	\$26,970,445 \$140,121,807	\$5,132,329 \$28,965,509	-\$2,787,186 -\$15,730,144	-\$1,404,243 -\$7,925,176	\$288,062 \$1,496,566	\$60,443,305 \$165,972,479	\$21,403,821 \$107,165,361	\$379,621 \$2,142,479	\$9,314,227 \$52,567,035	\$3,740,123 \$19,600,251	-\$33,938 -\$191,534	\$2,767,783 \$15,620,636	<u>\$0</u> \$0	<u>-\$776,319</u> -\$10,238,129			\$275,956,475 \$1,302,014,411
SYSTEM	\$12,597,896,950	\$6,504,500,801	\$1,302,901,901	4-0,000,000	****	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$13,910,147	\$3,803,148,345	\$884,531,851		\$333,535,003			\$152,942,988	-\$16,422,216	-\$277,430,402	-\$16,882,743	\$0	\$12,916,674,873

## Pacific Gas & Electric Company March 1 Rate Change with RROIR changes, Trans and TAC RRQ, E-1 Tier 1 Capped Tuesday, March 01, 2016

BDLD RESULTS  Class/Schedule	Total Sales (kWh)	Revenue At Present Rates	Generation Rates	TO Rates	TAC Rates	TRBAA Rates	T-ECRA Rates	RS Rates	Dist Rates	PPP Rates	ND Rates	DWR Bond Rates	CTC Rates	ECRA Rates	NSGC Rates	Residential & Small Business AB32 Credit Rates	Climate Credit & EITE Rates	CIA Rates	PCIA Rates		Percent Change
RESIDENTIAL	<u></u>																				
E-1 EL-1	19,454,939,017 6,988,738,897	\$0.21183 \$0.12569	\$0.09684 \$0.09684	\$0.02143 \$0.02144	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00126 -\$0.00126	\$0.00023 \$0.00023	\$0.08312 \$0.01025	\$0.01405 \$0.00708	\$0.00022 \$0.00022	\$0.00490	\$0.00338 \$0.00338	-\$0.00002 -\$0.00002	\$0.00255 \$0.00255	\$0.00000 \$0.00000	-\$0.00970 -\$0.00944	\$0.00053 -\$0.00452		\$0.21762 \$0.12811	2.7% 1.9%
E-7	449,148,928	\$0.12569	\$0.09084	\$0.02144	\$0.00297	-\$0.00161	-\$0.00126	\$0.00023	\$0.07668	\$0.00708	\$0.00022	\$0.00066	\$0.00338	-\$0.00002	\$0.00255	\$0.00000	-\$0.00639	\$0.00097		\$0.20276	3.3%
EL-7	48,627,771	\$0.13355	\$0.09013	\$0.02144	\$0.00297	-\$0.00161	-\$0.00126	\$0.00023	\$0.02881	\$0.01408	\$0.00022	\$0.00000	\$0.00338	-\$0.00002	\$0.00255	\$0.00000	-\$0.00444	-\$0.03475		\$0.12172	-8.9%
E-8 EL-8	466,560,623 72,041,060	\$0.23256 \$0.12919	\$0.09559 \$0.09527	\$0.02144 \$0.02144	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00126 -\$0.00126	\$0.00023 \$0.00023	\$0.09924 \$0.02718	\$0.01534 \$0.00837	\$0.00022 \$0.00022	\$0.00539 \$0.00000	\$0.00338 \$0.00338	-\$0.00002 -\$0.00002	\$0.00255 \$0.00255	\$0.00000 \$0.00000	-\$0.00431 -\$0.00366	\$0.01408 -\$0.01142		\$0.25323 \$0.14363	8.9% 11.2%
TOTAL RES	27,480,056,297	\$0.12919	\$0.09660	\$0.02144	\$0.00297	-\$0.00161	-\$0.00126	\$0.00023	\$0.06451	\$0.00837	\$0.00022	\$0.00364	\$0.00338	-\$0.00002	\$0.00255	\$0.00000	-\$0.00366	-\$0.00061		\$0.19485	2.7%
SMALL L&P																					
A-1	6,168,731,674	\$0.22123	\$0.09688	\$0.01833	\$0.00297	-\$0.00161	-\$0.00108	\$0.00020	\$0.08622	\$0.01507	\$0.00022		\$0.00260	-\$0.00002	\$0.00222	-\$0.00172	-\$0.00005			\$0.22560	2.0%
A-6 A-15	1,378,421,468 625,662	\$0.21231 \$0.48859	\$0.09675 \$0.09622	\$0.01834 \$0.01833	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00108 -\$0.00108	\$0.00020 \$0.00020	\$0.07817 \$0.35409	\$0.01331 \$0.01509	\$0.00022 \$0.00022	\$0.00537 \$0.00539	\$0.00260 \$0.00260	-\$0.00002 -\$0.00002	\$0.00222 \$0.00222	-\$0.00063 -\$0.00164	-\$0.00013 -\$0.00001			\$0.21668 \$0.49296	2.1% 0.9%
TC-1	54,051,727	\$0.20014 \$0.21948	\$0.08570 \$0.09677	\$0.01833 \$0.01833	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00108 -\$0.00108	\$0.00020	\$0.08182 \$0.08475	\$0.00778 \$0.01470	\$0.00022 \$0.00022	\$0.00539 \$0.00538	\$0.00260	-\$0.00002 -\$0.00002	\$0.00222 \$0.00222	\$0.00000 -\$0.00151	\$0.00000 -\$0.00007			\$0.20452 \$0.22385	2.2% 2.0%
TOTAL SMALL	7,601,830,530	\$0.21948	\$0.09677	\$0.01833	\$0.00297	-\$0.00161	-\$0.00108	\$0.00020	\$0.08475	\$0.01470	\$0.00022	\$0.00538	\$0.00260	-\$0.00002	\$0.00222	-\$0.00151	-\$0.00007			\$0.22385	2.0%
MEDIUM L&P A-10 T	2,074,131	\$0.13784	\$0.08491	\$0.02396	\$0.00297	-\$0.00161	-\$0.00100	\$0.00026	\$0.01179	\$0.01260	\$0.00022	\$0.00539	\$0.00273	-\$0.00002	\$0.00200	-\$0.00035	-\$0.00014			\$0.14370	4.3%
A-10 P	46,738,609	\$0.17326	\$0.09170	\$0.01938	\$0.00297	-\$0.00161	-\$0.00100	\$0.00021	\$0.04426	\$0.01303	\$0.00022	\$0.00536	\$0.00273	-\$0.00002	\$0.00200	-\$0.00006	-\$0.00110			\$0.17807	2.8%
A-10 S TOTAL MEDIUM	5,484,526,849 5,533,339,589	\$0.19159 \$0.19142	\$0.09902 \$0.09895	\$0.02134 \$0.02132	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00100 -\$0.00100	\$0.00023 \$0.00023	\$0.05269 \$0.05260	\$0.01334 \$0.01334	\$0.00022 \$0.00022	\$0.00536 \$0.00536	\$0.00273 \$0.00273	-\$0.00002 -\$0.00002	\$0.00200 \$0.00200	-\$0.00027 -\$0.00027	-\$0.00014 -\$0.00015			\$0.19685 \$0.19667	2.7% 2.7%
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E-19 CLASS E-19 FIRM T	42,752,552	\$0.11947	\$0.07764	\$0.01637	\$0.00297	-\$0.00161	-\$0.00100	\$0.00017	\$0.00929	\$0.01174	\$0.00022	\$0.00539	\$0.00231	-\$0.00002	\$0.00200	\$0.00000	-\$0.00186			\$0.12361	3.5%
E-19 V T Total E-19 T	9,106,319 51,858,871	\$0.13250 \$0.12175	\$0.08233 \$0.07847	\$0.02608 \$0.01807	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00100 -\$0.00100	\$0.00028 \$0.00019	\$0.01073 \$0.00954	\$0.01174 \$0.01174	\$0.00022	\$0.00539 \$0.00539	\$0.00231 \$0.00231	-\$0.00002 -\$0.00002	\$0.00200 \$0.00200	<u>-\$0.00002</u> \$0.00000	<u>-\$0.00256</u> -\$0.00198			\$0.13884 \$0.12628	4.8% 3.7%
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E-19 FIRM P E-19 V P	585,949,443 252,617,759	\$0.15156 \$0.15188	\$0.08540 \$0.08536	\$0.01668 \$0.01764	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00100 -\$0.00100	\$0.00018 \$0.00019	\$0.03201 \$0.03152	\$0.01177 \$0.01175	\$0.00022 \$0.00022	\$0.00539 \$0.00537	\$0.00231 \$0.00231	-\$0.00002 -\$0.00002	\$0.00200 \$0.00200	\$0.00000 -\$0.00015	-\$0.00052 -\$0.00025			\$0.15578 \$0.15630	2.8% 2.9%
Total E-19 P	838,567,202	\$0.15166	\$0.08539	\$0.01697	\$0.00297	-\$0.00161	-\$0.00100	\$0.00018	\$0.03186	\$0.01176	\$0.00022	\$0.00539	\$0.00231	-\$0.00002	\$0.00200	-\$0.00004	-\$0.00044			\$0.15593	2.8%
E-19 FIRM S	3,300,007,526	\$0.16615	\$0.09333	\$0.01566	\$0.00297	-\$0.00161	-\$0.00100	\$0.00017	\$0.03856	\$0.01268	\$0.00022	\$0.00539	\$0.00231	-\$0.00002	\$0.00200	\$0.00000	-\$0.00053			\$0.17013	2.4%
E-19 V S Total E-19 S	7,790,337,989 11,090,345,515	\$0.16506 \$0.16538	\$0.09176 \$0.09223	\$0.01511 \$0.01527	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00100 -\$0.00100	\$0.00016 \$0.00016	\$0.03922 \$0.03903	\$0.01267 \$0.01268	\$0.00022 \$0.00022	\$0.00538 \$0.00539	\$0.00231 \$0.00231	-\$0.00002 -\$0.00002	\$0.00200 \$0.00200	-\$0.00021 -\$0.00014	-\$0.00007 -\$0.00020			\$0.16891 \$0.16927	2.3% 2.4%
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E-19 T E-19 P	51,858,871 838,567,202	\$0.12175 \$0.15166	\$0.07847 \$0.08539	\$0.01807 \$0.01697	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00100 -\$0.00100	\$0.00019 \$0.00018	\$0.00954 \$0.03186	\$0.01174 \$0.01176	\$0.00022 \$0.00022	\$0.00539 \$0.00539	\$0.00231 \$0.00231	-\$0.00002 -\$0.00002	\$0.00200 \$0.00200	\$0.00000 -\$0.00004	-\$0.00198 -\$0.00044			\$0.12628 \$0.15593	3.7% 2.8%
E-19 S	11,090,345,515	\$0.16538	\$0.09223	\$0.01527	\$0.00297	-\$0.00161	-\$0.00100	\$0.00016	\$0.03903	\$0.01268	\$0.00022	\$0.00539	\$0.00231	-\$0.00002	\$0.00200	-\$0.00014	-\$0.00020			\$0.16927	2.4%
TOTAL E-19	11,980,771,588	\$0.16423	\$0.09169	\$0.01540	\$0.00297	-\$0.00161	-\$0.00100	\$0.00016	\$0.03840	\$0.01261	\$0.00022	\$0.00539	\$0.00231	-\$0.00002	\$0.00200	-\$0.00014	-\$0.00023			\$0.16815	2.4%
STREETLIGHTS	315,657,858	\$0.21037	\$0.08026	\$0.01290	\$0.00297	-\$0.00161	-\$0.00076	\$0.00014	\$0.10506	\$0.00791	\$0.00022	\$0.00539	\$0.00040	-\$0.00002	\$0.00140	\$0.00000	\$0.00000			\$0.21425	1.8%
STANDBY																					
STANDBY T STANDBY P	389,311,119 51,035,005	\$0.13821 \$0.26741	\$0.07003 \$0.07762	\$0.03716 \$0.02629	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00209 -\$0.00209	\$0.00040 \$0.00028	\$0.01940 \$0.14432	\$0.01179 \$0.01710	\$0.00022 \$0.00022	\$0.00539 \$0.00539	\$0.00193 \$0.00193	-\$0.00002 -\$0.00002	\$0.00414 \$0.00414	\$0.00000 \$0.00000	-\$0.00198 -\$0.00194			\$0.14772 \$0.27458	6.9% 2.7%
STANDBY S	3,178,566	\$0.29085	\$0.07812	\$0.02729	\$0.00297	-\$0.00161	-\$0.00209	\$0.00029	\$0.16696	\$0.01613	\$0.00022	\$0.00539	\$0.00193	-\$0.00002	\$0.00414	-\$0.00001	-\$0.00210			\$0.29760	2.3%
TOTAL STANDBY	443,524,690	\$0.15417	\$0.07096	\$0.03584	\$0.00297	-\$0.00161	-\$0.00209	\$0.00038	\$0.03483	\$0.01243	\$0.00022	\$0.00539	\$0.00193	-\$0.00002	\$0.00414	\$0.00000	-\$0.00197			\$0.16339	6.0%
AGRICULTURE AG-1A	21.865.540	\$0.35326	\$0.10241	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.21659	\$0.01629	\$0.00022	\$0.00530	\$0.00276	-\$0.00002	\$0.00170	-\$0.00374	\$0.00000			\$0.35668	1.0%
AG-RA	20,300,129	\$0.24920	\$0.08208	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.13065	\$0.01629	\$0.00022	\$0.00539	\$0.00276	-\$0.00002	\$0.00170	-\$0.00153	-\$0.00001			\$0.25262	1.4%
AG-VA AG-4A	13,278,517 400,012,717	\$0.25320 \$0.28533	\$0.08174 \$0.08434	\$0.01442 \$0.01442	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00085 -\$0.00085	\$0.00015 \$0.00015	\$0.13491 \$0.16465	\$0.01629 \$0.01629	\$0.00022 \$0.00022	\$0.00539 \$0.00539	\$0.00276 \$0.00276	-\$0.00002 -\$0.00002	\$0.00170 \$0.00170	-\$0.00144 -\$0.00164	-\$0.00001 -\$0.00001			\$0.25662 \$0.28875	1.4%
AG-5A	122,633,556	\$0.21239	\$0.09081	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.08474	\$0.01629	\$0.00022	\$0.00539	\$0.00276	-\$0.00002	\$0.00170	-\$0.00111	-\$0.00005			\$0.21582	1.6%
AG-1B AG-RB	80,059,304 27,128,795	\$0.27714 \$0.24744	\$0.10150 \$0.08348	\$0.01442 \$0.01442	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00085 -\$0.00085	\$0.00015 \$0.00015	\$0.13967 \$0.12753	\$0.01495 \$0.01495	\$0.00022 \$0.00022	\$0.00539 \$0.00539	\$0.00276 \$0.00276	-\$0.00002 -\$0.00002	\$0.00170 \$0.00170	-\$0.00066 -\$0.00021	-\$0.00003 -\$0.00001			\$0.28056 \$0.25086	1.2%
AG-VB	19,833,534	\$0.21850	\$0.07650	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.10553	\$0.01495	\$0.00022	\$0.00539	\$0.00276	-\$0.00002	\$0.00170	-\$0.00015	-\$0.00003			\$0.22192	1.6%
AG-4B AG-4C	782,061,205 78,432,099	\$0.22471 \$0.20952	\$0.09062 \$0.08111	\$0.01442 \$0.01442	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00085 -\$0.00085	\$0.00015 \$0.00015	\$0.09778 \$0.09194	\$0.01495 \$0.01495	\$0.00022 \$0.00022	\$0.00539 \$0.00539	\$0.00276 \$0.00276	-\$0.00002 -\$0.00002	\$0.00170 \$0.00170	-\$0.00031 -\$0.00010	-\$0.00004 -\$0.00008			\$0.22813 \$0.21294	1.5%
AG-5B	4,058,524,525	\$0.15136	\$0.07609	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.04264	\$0.01145	\$0.00022	\$0.00539	\$0.00276	-\$0.00002	\$0.00170	-\$0.00013	-\$0.00039			\$0.15479	2.3%
AG-5C	2,137,569,232	\$0.13699	\$0.07533	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.02879	\$0.01145	\$0.00022	\$0.00539	\$0.00276	-\$0.00002	\$0.00170	-\$0.00003	-\$0.00025			\$0.14042	2.5%
Total AG A Total AG B	578,090,459	\$0.27042	\$0.08626	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.14779	\$0.01629	\$0.00022		\$0.00276	-\$0.00002	\$0.00170	-\$0.00160	-\$0.00002			\$0.27384	1.3%
TOTAL AG	7,183,608,695 7,761,699,154	\$0.15766 \$0.16606	\$0.07781 \$0.07844	\$0.01442 \$0.01442	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00085 -\$0.00085	\$0.00015 \$0.00015	\$0.04664 \$0.05417	\$0.01193 \$0.01225	\$0.00022 \$0.00022	\$0.00539 \$0.00539	\$0.00276 \$0.00276	-\$0.00002 -\$0.00002	\$0.00170 \$0.00170	-\$0.00012 -\$0.00023	<u>-\$0.00030</u> -\$0.00028			\$0.16108 \$0.16948	2.2% 2.1%
E-20 CLASS																					
E-20 FIRM T	3,658,160,592	\$0.10391	\$0.07749	\$0.01400	\$0.00297	-\$0.00161	-\$0.00081	\$0.00015	-\$0.00183	\$0.00982	\$0.00022	\$0.00539	\$0.00187	-\$0.00002	\$0.00160	\$0.00000	-\$0.00180			\$0.10743	3.4%
FPP T TOTAL	3,658,160,592	\$0.10391	\$0.07749	\$0.01400	\$0.00297	-\$0.00161	-\$0.00081	\$0.00015	-\$0.00183	\$0.00982	\$0.00022	\$0.00539	\$0.00187	-\$0.00002	\$0.00160	\$0.00000	-\$0.00180			\$0.10743	3.4%
E-20 FIRM P	4,366,479,188	\$0.14142	\$0.08438	\$0.01419	\$0.00297	-\$0.00161	-\$0.00081	\$0.00015	\$0.02570	\$0.01142	\$0.00022	\$0.00539	\$0.00207	-\$0.00002	\$0.00160	\$0.00000	-\$0.00066			\$0.14498	2.5%
FPP P			\$0.08438		\$0.00297	-\$0.00161	-\$0.00081	\$0.00015		\$0.01142			\$0.00207								
TOTAL	4,366,479,188	\$0.14142	******	\$0.01419	******	********	*******	*********	*****	******		**********	************	*******	\$0.00160	\$0.00000	-\$0.00066			\$0.14498	2.5%
E-20 FIRM S FPP S	1,728,056,869	\$0.15582	\$0.08710	\$0.01561	\$0.00297	-\$0.00161	-\$0.00081	\$0.00017	\$0.03498	\$0.01239	\$0.00022	\$0.00539	\$0.00216	-\$0.00002	\$0.00160	\$0.00000	-\$0.00045			\$0.15969	2.5%
TOTAL	1,728,056,869	\$0.15582	\$0.08710	\$0.01561	\$0.00297	-\$0.00161	-\$0.00081	\$0.00017	\$0.03498	\$0.01239	\$0.00022	\$0.00539	\$0.00216	-\$0.00002	\$0.00160	\$0.00000	-\$0.00045			\$0.15969	2.5%
E-20 T	3,658,160,592	\$0.10391	\$0.07749	\$0.01400	\$0.00297	-\$0.00161	-\$0.00081	\$0.00015	-\$0.00183	\$0.00982	\$0.00022	\$0.00539	\$0.00187	-\$0.00002	\$0.00160	\$0.00000	-\$0.00180			\$0.10743	3.4%
E-20 P	4,366,479,188	\$0.14142	\$0.08438	\$0.01419	\$0.00297	-\$0.00161	-\$0.00081	\$0.00015	\$0.02570	\$0.01142	\$0.00022	\$0.00539	\$0.00207	-\$0.00002	\$0.00160	\$0.00000	-\$0.00066			\$0.14498 \$0.15969	2.5%
E-20 S TOTAL E-20	1,728,056,869 9,752,696,649	\$0.15582 \$0.12990	\$0.08710 \$0.08228	\$0.01561 \$0.01437	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00081 -\$0.00081	\$0.00017 \$0.00015	\$0.03498 \$0.01702	\$0.01239 \$0.01099	\$0.00022 \$0.00022	\$0.00539 \$0.00539	\$0.00216 \$0.00201	-\$0.00002 -\$0.00002	\$0.00160 \$0.00160	\$0.00000 \$0.00000	<u>-\$0.00045</u> -\$0.00105			\$0.15969 \$0.13350	2.5% 2.8%
SYSTEM	70,869,576,355	\$0.17776	\$0.09178	\$0.01838	\$0.00297	-\$0.00161	-\$0.00107	\$0.00020	\$0.05366	\$0.01248	\$0.00022	\$0.00474	\$0.00279	-\$0.00002	\$0.00216	-\$0.00023	-\$0.00391	-\$0.00024		\$0.18226	2.5%
SISIEM	10,009,010,355	φυ.1/1/10	φυ.υσ1/6	ψυ.υ 1038	ψυ.υυ28/	- 40.00101	/١١١ ١٥٠.٥٠	₩U.UUU2U	ψυ.υυ300	ψυ.υ1248	φ0.000ZZ	φυ.υυ <del>ч</del> / Ι	φυ.υυ2/9	-90.00002	φυ.υυ210	-pu.uUU23	-90.00391	-90.00024		φυ. 10220	2.070

DA/CCA RESULTS														Residential				
Class/Schedule	Total Revenue <u>At Present</u>	TO Revenue	TAC Revenue	TRBAA Revenue	T-ECRA Revenue	RS <u>Revenue</u>	Dist Revenue	PPP Revenue	ND Revenue	DWR Bond Revenue	CTC Revenue	ECRA Revenue	NSGC Revenue	& Small Business AB32 Credit Revenue	Climate Credit & EITE Revenue	CIA Revenue	PCIA Revenue	Total Proposed Revenue
E-1 EL-1	\$211,398,166 \$9,950,945	\$31,864,155 \$4.868,415	\$4,414,767 \$674.517	-\$2,397,504 -\$366.306	-\$1,870,166 -\$285,736	\$340,558 \$52.033	\$123,428,737 \$2,764,288	\$20,887,347 \$1,608,806	\$326,545 \$49.892	\$7,796,762 \$0	\$5,025,669 \$767.855	-\$29,193 -\$4,460	\$3,783,106 \$578.008	\$0 \$0	-\$14,157,833 -\$2,805,182	\$16,888,231 -\$1,648,612	\$25,331,075 \$4,432,041	\$221,632,257 \$10,685,558
E-7	\$5,887,126	\$875,954	\$121,363	-\$65,908	-\$51,411	\$9,362	\$3,023,267	\$575,349	\$8,977	\$200,789	\$138,157	-\$803	\$103,999	\$0	-\$263,496	\$781,386	\$752,298	\$6,209,284
EL-7 E-8	\$167,996 \$4,988,705	\$55,633 \$640,536	\$7,708 \$88,746	-\$4,186 -\$48,195	-\$3,265 -\$37,594	\$595 \$6,846	\$65,510 \$2,936,163	\$36,541 \$458,434	\$570 \$6,564	\$0 \$158,010	\$8,774 \$101,026	-\$51 -\$587	\$6,605 \$76,048	\$0 \$0	-\$15,162 -\$131,450	-\$52,843 \$905,295	\$49,691 \$543,126	\$156,120 \$5,702,968
EL-8 TOTAL RES	\$161,899 \$232,554,838	\$62,036 \$38,366,728	\$8,595 \$5,315,696	<u>-\$4,668</u> -\$2,886,767	<u>-\$3,641</u> -\$2,251,814	\$663 \$410,056	\$77,893 \$132,295,858	\$24,234 \$23,590,711	\$636 \$393,184	\$8,155,562	\$9,784 \$6,051,266	<u>-\$57</u> -\$35,150	<u>\$7,365</u> \$4,555,131	<u>\$0</u> \$0	<u>-\$12,554</u> -\$17,385,677	\$9,286 \$16,882,743	\$46,643 \$31,154,874	\$226,215 \$244,612,402
SMALL L&P A-1	\$65,942,109	\$8,465,645	\$1,371,823	-\$744,989	-\$496,899	\$90,419	\$39,821,306	\$6,964,255	\$101,469	\$2,484,294	\$1,200,860	-\$9,071	\$1,025,138	-\$164,372	-\$3,723		\$7,855,160	\$67.961.316
A-6 A-15	\$15,237,686 \$1,055	\$2,105,620 \$56	\$341,207 \$9	-\$185,297 -\$5	-\$123,591 -\$3	\$22,490 \$1	\$9,011,333 \$958	\$1,530,438 \$46	\$25,238 \$1	\$611,500 \$7	\$298,684 \$8	-\$2,256 \$0	\$254,978 \$7	-\$28,963 -\$15	-\$954 \$0		\$1,879,524 \$0	\$15,739,949 \$1,069
TC-1 TOTAL SMALL	\$660,724 \$81,841,574	\$87,739	\$14,218 \$1,727,257	<u>-\$7,721</u> -\$938,012	<u>-\$5,150</u> -\$625,644	\$937 \$113,847	\$419,413 \$49,253,010	\$37,247 \$8,531,987	\$1,052 \$127,759	\$25,803 \$3,121,604	\$12,446 \$1,511,998	<u>-\$94</u> -\$11,421	\$10,625 \$1,290,747	\$0 -\$193,350	<u>\$0</u> -\$4,677		\$85,145 \$9,819,830	\$681,660 \$84,383,993
MEDIUM L&P	ψ01,041,574	ψ10,033,000	ψ1,727,237	-\$350,012	-\$023,044	ψ113,047	ψ <del>43,233,010</del>	ψ0,331,307	Ψ127,755	ψ5,121,00 <del>1</del>	ψ1,511,550	Ψ11,421	\$1,230,747	Ψ133,330	-\$4,077		ψ3,013,030	ψ04,303,333
A-10 T A-10 P	\$10,947 \$1,417,505	\$3,358 \$290,314	\$560 \$40,588	-\$304 -\$22,042	-\$188 -\$13,614	\$36 \$3,092	\$3,616 \$630,753	\$2,375 \$178,658	\$41 \$3,002	\$1,016 \$73,660	\$516 \$37,370	-\$4 - <b>\$</b> 268	\$377 \$27,342	-\$6 -\$160	\$0 \$0		\$396 \$240,522	\$11,790 \$1,489,218
A-10 S TOTAL MEDIUM	\$149,210,844 \$150,639,296	\$28,660,627	\$4,251,575 \$4,292,723	-\$2,308,880 -\$2,331,226	-\$1,426,010 -\$1,439,812	\$305,215 \$308,343	\$72,440,893 \$73,075,262	\$19,154,911 \$19,335,944	\$314,474 \$317,518	\$7,711,749 \$7,786,426	\$3,914,510 \$3,952,396	-\$28,114 -\$28,386	\$2,864,077 \$2,891,797	<u>-\$31,513</u> -\$31,680	<u>-\$40,456</u> -\$40,456		\$20,541,710 \$20,782,627	\$156,324,768 \$157,825,776
E-19 CLASS		•		-		-		-		-	-	-						
E-19 FIRM T E-19 V T Total E-19 T	-\$13,445 <u>\$0</u> -\$13,445	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	\$0 <u>\$0</u> \$0	-\$13,445 <u>\$0</u> -\$13,445		\$0 <u>\$0</u> \$0	-\$13,445 <u>\$0</u> -\$13,445
E-19 FIRM P	\$14,299,926	\$3.084.146	\$566,259	-\$307.515	-\$189,928	\$32.844	\$6,067,259	\$2,243,834	\$41,884	\$1.027.655	\$440.271	-\$3,744	\$381,461	\$0	-\$142,479		\$1.839.376	\$15,081,322
E-19 V P Total E-19 P	\$2,923,763 \$17,223,689	\$644,093 \$3,728,239	\$108,616 \$674,875	<u>-\$58,985</u> -\$366,501	<u>-\$36,431</u> -\$226,358	\$6,859 \$39,703	\$1,166,305 \$7,233,564	\$430,396 \$2,674,230	\$8,034 \$49,918	\$197,117 \$1,224,772	\$84,450 \$524,720	- <u>\$718</u> -\$4,463	\$73,169 \$454,630	<u>\$0</u> \$0	-\$142,479		\$462,649 \$2,302,025	\$3,085,554 \$18,166,876
E-19 FIRM S E-19 V S	\$88,233,497 \$208,286,403		\$2,824,669 \$8,204,827	-\$1,533,978 -\$4,455,752	-\$947,415 -\$2,751,961	\$193,274 \$389.870	\$44,087,996 \$93,430,511	\$12,061,990 \$35,036,512	\$208,931 \$606,883	\$5,106,324 \$14,761,777	\$2,196,202 \$6,379,317	-\$18,678 -\$54,254	\$1,902,841 \$5,527,189	\$0 \$0	-\$368,624 \$0		\$8,895,693 \$24,091,737	\$92,758,226 \$217,776,584
Total E-19 S	\$296,519,900		11,029,496	-\$5,989,730	-\$3,699,376	\$583,144	\$137,518,506	\$47,098,503	\$815,814	\$19,868,101	\$8,575,518	-\$72,932	\$7,430,030	\$0	-\$368,624		\$32,987,430	\$310,534,810
E-19 T E-19 P	-\$13,445 \$17,223,689	\$0 \$3,728,239	\$0 \$674,875	\$0 -\$366,501	\$0 -\$226,358	\$0 \$39,703	\$0 \$7,233,564	\$0 \$2,674,230	\$0 \$49,918	\$0 \$1,224,772	\$0 \$524,720	\$0 -\$4,463	\$0 \$454,630	\$0 \$0	-\$142,479		\$0 \$2,302,025	-\$13,445 \$18,166,876
E-19 S TOTAL E-19	\$296,519,900 \$313,730,144		11,029,496 11,704,371	<u>-\$5,989,730</u> -\$6,356,230	-\$3,699,376 -\$3,925,735	\$583,144 \$622,847	\$137,518,506 \$144,752,071	\$47,098,503 \$49,772,733	\$815,814 \$865,732	\$19,868,101 \$21,092,874	\$8,575,518 \$9,100,239	<u>-\$72,932</u> -\$77,395	\$7,430,030 \$7,884,660	<u>\$0</u> \$0	<u>-\$368,624</u> -\$524,548		\$32,987,430 \$35,289,455	\$310,534,810 \$328,688,241
STREETLIGHTS	\$2,268,269	\$356,165	\$82,029	-\$44,547	-\$20,905	\$3,804	\$1,505,563	\$213,758	\$6,067	\$148,867	\$10,936	-\$542	\$38,789	\$0	\$0		\$75,464	\$2,375,446
STANDBY STANDBY T	\$731,888	\$346,151	\$31,574	-\$17,147	-\$22,259	\$3,688	\$93,330	\$125,328	\$2,335	\$57,301	\$20,543	-\$209	\$43,982	\$0	\$0		\$137,986	\$822,603
STANDBY P STANDBY S	\$0 -\$23	\$0 <u>\$0</u>	\$0 <u>\$0</u>	\$0 <u>\$0</u>	\$0 <u>\$0</u>	\$0 <u>\$0</u>	\$0 <u>\$0</u>	\$0 <u>\$0</u>	\$0 <u>\$0</u>	\$0 \$0	\$0 <u>\$0</u>	\$0 <u>\$0</u>	\$0 <u>\$0</u>	\$0 <u>\$0</u>	\$0 - <u>\$23</u>		\$0 \$0	\$0 <u>-\$23</u>
TOTAL STANDBY	\$731,865	\$346,151	\$31,574	-\$17,147	-\$22,259	\$3,688	\$93,330	\$125,328	\$2,335	\$57,301	\$20,543	-\$209	\$43,982	\$0	-\$23		\$137,986	\$822,581
AGRICULTURE AG-1A	\$1,549,421	\$83,251	\$17,149	-\$9,313	-\$4,886	\$889	\$1,224,629	\$94,058	\$1,268	\$31,089	\$15,915	-\$113	\$9,814	-\$165	\$0		\$105,595	\$1,569,178
AG-RA AG-VA	\$12,022 \$44,617	\$733 \$3,748	\$151 \$772	-\$82 -\$419	-\$43 -\$220	\$8 \$40	\$9,128 \$33,321	\$828 \$4,234	\$11 \$57	\$274 \$1,401	\$140 \$716	-\$1 -\$5	\$86 \$442	\$0 -\$18	\$0 \$0		\$963 \$1,438	\$12,196 \$45,507
AG-4A AG-5A	\$3,152,383 \$925,758	\$186,682 \$105,605	\$38,454 \$21,753	-\$20,883 -\$11,813	-\$10,957 -\$6,199	\$1,994 \$1,128	\$2,421,572 \$513,393	\$210,917 \$119,315	\$2,844 \$1,609	\$69,738 \$39,478	\$35,687 \$20,188	-\$254 -\$144	\$22,007 \$12,450	-\$409 -\$732	\$0 \$0		\$239,293 \$134,789	\$3,196,686 \$950,820
AG-1B AG-RB	\$1,842,949 \$0	\$135,013 \$0	\$27,811 \$0	-\$15,103 \$0	-\$7,925 \$0	\$1,442 \$0	\$1,322,602 \$0	\$139,991 \$0	\$2,057 \$0	\$50,472 \$0	\$25,810 \$0	-\$184 \$0	\$15,916 <b>\$</b> 0	-\$69 \$0	\$0 \$0		\$177,157 \$0	\$1,874,990 \$0
AG-VB AG-4B	\$17,344 \$1,089,175	\$692 \$111.149	\$143 \$22,895	-\$77 -\$12.434	-\$41 -\$6,524	\$7 \$1.187	\$14,675 \$729,536	\$718 \$115,247	\$11 \$1.693	\$259 \$41,551	\$132 \$21,248	-\$1 -\$151	\$82 \$13.103	\$0 -\$41	\$0 \$0		\$909 \$77,093	\$17,508 \$1,115,552
AG-4C AG-5B	\$55,365 \$2,814,437	\$3,657 \$418.122	\$753 \$86.128	-\$409 -\$46.773	-\$215 -\$24.542	\$39 \$4,466	\$41,309 \$1,438,917	\$3,792 \$331,986	\$56 \$6.371	\$1,367 \$156.306	\$699 \$79.930	-\$5 -\$570	\$431 \$49.291	-\$47 -\$158	\$0 -\$10.684		\$4,805 \$424.872	\$56,233 \$2,913,663
AG-5C	\$118,332	\$33,519	\$6,905	-\$3,750	-\$1,967	\$358	\$68,931	\$26,614	\$511	\$12,530	\$6,408	-\$46	\$3,951	\$0	-\$63,632		\$35,955	\$126,287
Total AG A Total AG B	\$5,684,202 \$5,937,602	\$380,018 <u>\$702,152</u>	\$78,279 \$144,634	-\$42,510 -\$78,546	-\$22,306 -\$41,214	\$4,059 \$7,500	\$4,202,042 \$3,615,970	\$429,353 \$618,348	\$5,790 \$10,698	\$141,980 \$262,484	\$72,646 \$134,227	-\$518 <u>-\$956</u>	\$44,799 <u>\$82,775</u>	-\$1,324 <u>-\$315</u>	\$0 <u>-\$74,315</u>		\$482,078 \$720,791	\$5,774,386 \$6,104,233
TOTAL AG	\$11,621,804	\$1,082,171	\$222,913	-\$121,056	-\$63,519	\$11,558	\$7,818,011	\$1,047,701	\$16,488	\$404,464	\$206,873	-\$1,474	\$127,574	-\$1,639	-\$74,315		\$1,202,869	\$11,878,619
E-20 CLASS E-20 FIRM T	\$76,763,492	<del>+,,</del>	\$6,460,162	-\$3,508,286	-\$1,767,548	\$299,385	\$3,997,672	\$21,351,616	\$477,836	\$10,443,697	\$4,058,059	-\$42,718	\$3,483,862	\$0	-\$3,025,507		\$13,625,109	\$83,883,665
FPP T TOTAL	\$3,423,472 \$80,186,965	\$0 \$28,030,326	\$0 \$6,460,162	\$0 -\$3,508,286	\$0 -\$1,767,548	\$0 \$299,385	\$564,599 \$4,562,271	\$2,796,294 \$24,147,910	\$62,579 \$540,415	\$0 \$10,443,697	\$0 \$4,058,059	\$0 -\$42,718	\$0 \$3,483,862	<u>\$0</u> \$0	<u>\$0</u> -\$3,025,507		\$0 \$13,625,109	\$3,423,472 \$87,307,137
E-20 FIRM P	\$170,161,039		\$8,048,610	-\$4,370,916		\$387,965	\$69,094,475	\$30,939,838	\$595,328	\$14,516,317	\$5,607,559	-\$53,221	\$4,340,487	\$0	-\$2,472,024		\$18,585,098	\$179,341,130
FPP P TOTAL	\$240,868 \$170,401,907	\$0 \$36,323,773	\$0 \$8,048,610	\$0 -\$4,370,916	\$0 -\$2,202,159	\$0 \$387,965	\$135,559 \$69,230,034	\$103,322 \$31,043,160	\$1,988 \$597,316	\$0 \$14,516,317	\$0 \$5,607,559	\$0 -\$53,221	\$0 \$4,340,487	<u>\$0</u> \$0	-\$2,472,024		\$0 \$18,585,098	\$240,868 \$179,581,998
E-20 FIRM S FPP S	\$58,941,336 \$1,980,548	\$11,231,793 \$0	\$2,477,091 \$0	-\$1,345,221 \$0	-\$677,750 \$0	\$119,964 \$0	\$26,351,014 \$1,147,494	\$10,330,440 \$818,536	\$183,222 \$14,518	\$4,495,462 \$0	\$1,805,151 \$0	-\$16,380 \$0	\$1,335,856 \$0	\$0 <u>\$0</u>	-\$317,721 <u>\$0</u>		\$5,805,335 \$0	\$61,778,256 \$1,980,548
TOTAL	\$60,921,884		\$2,477,091	-\$1,345,221	-\$677,750	\$119,964	\$27,498,509	\$11,148,976	\$197,740	\$4,495,462	\$1,805,151	-\$16,380	\$1,335,856	\$0	-\$317,721		\$5,805,335	\$63,758,804
E-20 T E-20 P	\$80,186,965 \$170,401,907	\$36,323,773	\$6,460,162 \$8,048,610	-\$3,508,286 -\$4,370,916	-\$1,767,548 -\$2,202,159	\$299,385 \$387,965	\$4,562,271 \$69,230,034	\$24,147,910 \$31,043,160	\$540,415 \$597,316	\$10,443,697 \$14,516,317	\$4,058,059 \$5,607,559	-\$42,718 -\$53,221	\$3,483,862 \$4,340,487	\$0 \$0	-\$3,025,507 -\$2,472,024		\$13,625,109 \$18,585,098	\$87,307,137 \$179,581,998
E-20 S TOTAL E-20	\$60,921,884 \$311,510,757		\$2,477,091 16,985,864	-\$1,345,221 -\$9,224,423	<u>-\$677,750</u> -\$4,647,457	\$119,964 \$807,314	\$27,498,509 \$101,290,813	\$11,148,976 \$66,340,046	\$197,740 \$1,335,471	\$4,495,462 \$29,455,476	\$1,805,151 \$11,470,768	<u>-\$16,380</u> -\$112,319	\$1,335,856 \$9,160,205	<u>\$0</u> \$0	<u>-\$317,721</u> -\$5,815,253		\$5,805,335 \$38,015,542	\$63,758,804 \$330,647,940
SYSTEM	\$1,104,898,546	\$213,837,633 \$	40,362,428	-\$21,919,408	-\$12,997,145	\$2,281,457	\$510,083,918	\$168,958,207	\$3,064,555	\$70,222,573	\$32,325,018	-\$266,896	\$25,992,885	-\$226,669	-\$23,844,949	\$16,882,743	\$136,478,647	\$1,161,234,997

## Pacific Gas & Electric Company March 1 Rate Change with RROIR changes, Trans and TAC RRQ, E-1 Tier 1 Capped Tuesday, March 01, 2016

DA/CCA RESULTS															Residential					
	Total Sales	Revenue At Present	то	TAC	TRBAA	T-ECRA	RS	Dist	PPP	ND	DWR Bond	стс	ECRA	NSGC	& Small Business AB32 Credit	Climate Credit & EITE	CIA	PCIA	Total Proposed	Percent
Class/Schedule RESIDENTIAL	(kWh)	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Rates	Change
E-1 EL-1	1,486,453,578 227,110,143	\$0.14222 \$0.04382	\$0.02144 \$0.02144	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00126 -\$0.00126	\$0.00023 \$0.00023	\$0.08304 \$0.01217	\$0.01405 \$0.00708	\$0.00022 \$0.00022	\$0.00525 \$0.00000	\$0.00338 \$0.00338		\$0.00255 \$0.00255	\$0.00000 \$0.00000	-\$0.00952 -\$0.01235	\$0.01136 -\$0.00726	\$0.01704 \$0.01951	\$0.14910 \$0.04705	4.8% 7.4%
E-7	40,862,997	\$0.04382	\$0.02144	\$0.00297	-\$0.00161	-\$0.00126	\$0.00023	\$0.07399	\$0.00708	\$0.00022		\$0.00338		\$0.00255	\$0.00000	-\$0.00645	\$0.00720	\$0.01931	\$0.04705	5.5%
EL-7	2,595,249	\$0.06473	\$0.02144	\$0.00297	-\$0.00161	-\$0.00126	\$0.00023	\$0.02524	\$0.01408	\$0.00022		\$0.00338		\$0.00255	\$0.00000	-\$0.00584	-\$0.02036	\$0.01915	\$0.06016	-7.1%
E-8	29,880,811	\$0.16695	\$0.02144	\$0.00297	-\$0.00161	-\$0.00126	\$0.00023	\$0.09826	\$0.01534	\$0.00022	\$0.00529	+	-\$0.00002	\$0.00255	\$0.00000	-\$0.00440	\$0.03030	\$0.01818	\$0.19086	14.3%
EL-8 TOTAL RES	2,893,944 1,789,796,722	\$0.05594 \$0.12993	\$0.02144 \$0.02144	\$0.00297 \$0.00297	<u>-\$0.00161</u> -\$0.00161	<u>-\$0.00126</u> -\$0.00126	\$0.00023 \$0.00023	\$0.02692 \$0.07392	\$0.00837 \$0.01318	\$0.00022 \$0.00022	\$0.00000 \$0.00456	\$0.00338 \$0.00338	<u>-\$0.00002</u> -\$0.00002	\$0.00255 \$0.00255	\$0.00000 \$0.00000	<u>-\$0.00434</u> -\$0.00971	\$0.00321 \$0.00943	\$0.01612 \$0.01741	\$0.07817 \$0.13667	39.7% 5.2%
SMALL L&P																				
A-1 A-6	461,893,316 114,884,526	\$0.14276 \$0.13263	\$0.01833 \$0.01833	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00108 -\$0.00108	\$0.00020 \$0.00020	\$0.08621 \$0.07844	\$0.01508 \$0.01332	\$0.00022 \$0.00022	\$0.00538 \$0.00532		-\$0.00002 -\$0.00002	\$0.00222 \$0.00222	-\$0.00036 -\$0.00025	-\$0.00001 -\$0.00001		\$0.01701 \$0.01636	\$0.14714 \$0.13701	3.1%
A-15	3,059	\$0.34500	\$0.01833	\$0.00297	-\$0.00161	-\$0.00108	\$0.00020	\$0.31310	\$0.01509	\$0.00022	\$0.00231	\$0.00260	-\$0.00002	\$0.00222	-\$0.00495	\$0.00000		\$0.00000	\$0.34937	1.3%
TC-1 TOTAL SMALL	4,787,141 581,568,042	\$0.13802 \$0.14073	\$0.01833 \$0.01833	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00108 -\$0.00108	\$0.00020 \$0.00020	\$0.08761 \$0.08469	\$0.00778 \$0.01467	\$0.00022 \$0.00022	\$0.00539 \$0.00537	\$0.00260	-\$0.00002 -\$0.00002	\$0.00222 \$0.00222	\$0.00000 -\$0.00033	\$0.00000 -\$0.00001		\$0.01779 \$0.01689	\$0.14239 \$0.14510	3.2% 3.1%
	301,300,042	ψ0.14075	ψ0.01000	ψ0.00231	-φ0.00101	-\$0.00100	ψ0.00020	\$0.00403	ψ0.01407	ψ0.00022	ψ0.00007	ψ0.00200	-ψ0.00002	ψ0.00222	-φ0.00033	-\$0.00001		\$0.01003	ψ0.14310	3.170
MEDIUM L&P A-10 T	188.588	\$0.05805	\$0.01781	\$0.00297	-\$0.00161	-\$0.00100	\$0.00019	\$0.01918	\$0.01260	\$0.00022	\$0.00539	\$0.00273	-\$0.00002	\$0.00200	-\$0.00003	\$0.00000		\$0.00210	\$0.06252	7.7%
A-10 P	13,666,074	\$0.10372	\$0.02124	\$0.00297	-\$0.00161	-\$0.00100	\$0.00023	\$0.04615	\$0.01307	\$0.00022	\$0.00539	\$0.00273	-\$0.00002	\$0.00200	-\$0.00001	\$0.00000		\$0.01760	\$0.10897	5.1%
A-10 S TOTAL MEDIUM	1,431,506,715 1,445,361,376	\$0.10423 \$0.10422	\$0.02002 \$0.02003	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00100 -\$0.00100	\$0.00021 \$0.00021	\$0.05060 \$0.05056	\$0.01338 \$0.01338	\$0.00022 \$0.00022	\$0.00539 \$0.00539		-\$0.00002 -\$0.00002	\$0.00200 \$0.00200	<u>-\$0.00002</u> -\$0.00002	<u>-\$0.00003</u> -\$0.00003		\$0.01435 \$0.01438	\$0.10920 \$0.10919	4.8% 4.8%
E-19 CLASS																				
E-19 FIRM T F-19 V T	0																			
Total E-19 T	<u>0</u> .	-	-	_	=		-	-	=	=	=	-	-		•				=	
E-19 FIRM P	190,659,575	\$0.07500	\$0.01618	\$0.00297	-\$0.00161	-\$0.00100	\$0.00017	\$0.03182	\$0.01177	\$0.00022	\$0.00539	\$0.00231	-\$0.00002	\$0.00200	\$0.00000	-\$0.00075		\$0.00965	\$0.07910	5.5%
E-19 V P	36,570,939	\$0.07995	\$0.01761	\$0.00297	-\$0.00161	-\$0.00100	\$0.00019	\$0.03189	\$0.01177	\$0.00022	\$0.00539	\$0.00231	-\$0.00002	\$0.00200	\$0.00000	\$0.00000		\$0.01265	\$0.08437	5.5%
Total E-19 P	227,230,513	\$0.07580	\$0.01641	\$0.00297	-\$0.00161	-\$0.00100	\$0.00017	\$0.03183	\$0.01177	\$0.00022	\$0.00539	\$0.00231	-\$0.00002	\$0.00200	\$0.00000	-\$0.00063		\$0.01013	\$0.07995	5.5%
E-19 FIRM S	951,066,995	\$0.09277	\$0.01908	\$0.00297	-\$0.00161	-\$0.00100	\$0.00020	\$0.04636	\$0.01268			\$0.00231		\$0.00200	\$0.00000	-\$0.00039		\$0.00935	\$0.09753	5.1%
E-19 V S Total E-19 S	2,762,568,169 3,713,635,164	\$0.07540 \$0.07985	\$0.01325 \$0.01475	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00100 -\$0.00100	\$0.00014 \$0.00016	\$0.03382 \$0.03703	\$0.01268 \$0.01268	\$0.00022 \$0.00022	\$0.00534 \$0.00535	\$0.00231 \$0.00231	-\$0.00002 -\$0.00002	\$0.00200 \$0.00200	\$0.00000 \$0.00000	\$0.00000 -\$0.00010		\$0.00872 \$0.00888	\$0.07883 \$0.08362	4.6% 4.7%
E-19 T	0																			
E-19 P	227,230,513	\$0.07580	\$0.01641	\$0.00297	-\$0.00161	-\$0.00100	\$0.00017	\$0.03183	\$0.01177	\$0.00022	\$0.00539	\$0.00231	-\$0.00002	\$0.00200	\$0.00000	-\$0.00063		\$0.01013	\$0.07995	5.5%
E-19 S	3,713,635,164	\$0.07985	\$0.01475	\$0.00297	-\$0.00161	-\$0.00100	\$0.00016	\$0.03703	\$0.01268	\$0.00022	\$0.00535 \$0.00535	\$0.00231 \$0.00231	-\$0.00002 -\$0.00002	\$0.00200	\$0.00000	<u>-\$0.00010</u>		\$0.00888	\$0.08362	4.7%
TOTAL E-19	3,940,865,678	\$0.07961	\$0.01484	ψ0.00201	-\$0.00161	-\$0.00100	\$0.00016	\$0.03673	\$0.01263	ψ0.000 <u>L</u> L	<b>\$0.00000</b>	ψ0.00201	ψ0.00002	\$0.00200	\$0.00000	-\$0.00013		\$0.00895	\$0.08341	4.8%
STREETLIGHTS	27,619,164	\$0.08213	\$0.01290	\$0.00297	-\$0.00161	-\$0.00076	\$0.00014	\$0.05451	\$0.00774	\$0.00022	\$0.00539	\$0.00040	-\$0.00002	\$0.00140	\$0.00000	\$0.00000		\$0.00273	\$0.08601	4.7%
STANDBY STANDBY T	10,631,027	\$0.06884	\$0.03256	\$0.00297	-\$0.00161	-\$0.00209	\$0.00035	\$0.00878	\$0.01179	\$0.00022	\$0.00539	\$0.00193	-\$0.00002	\$0.00414	\$0.00000	\$0.00000		\$0.01298	\$0.07738	12.4%
STANDBY P STANDBY S	0																			
TOTAL STANDBY	10,631,027	\$0.06884	\$0.03256	\$0.00297	-\$0.00161	-\$0.00209	\$0.00035	\$0.00878	\$0.01179	\$0.00022	\$0.00539	\$0.00193	-\$0.00002	\$0.00414	\$0.00000	\$0.00000		\$0.01298	\$0.07738	12.4%
AGRICULTURE																				
AG-1A AG-RA	5,773,921 50,827	\$0.26835	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.21210	\$0.01629	\$0.00022	\$0.00538	\$0.00276	-\$0.00002	\$0.00170	-\$0.00003	\$0.00000		\$0.01829	\$0.27177	1.3%
AG-VA	50,827 259.921	\$0.17166	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.12820	\$0.01629	\$0.00022	\$0.00539	\$0.00276	-\$0.00002	\$0.00170	-\$0.00007	\$0,00000		\$0.00553	\$0.17508	2.0%
AG-4A	12,947,496	\$0.24347	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.18703	\$0.01629	\$0.00022		\$0.00276		\$0.00170	-\$0.00003	\$0.00000		\$0.01848	\$0.24690	1.4%
AG-5A AG-1B	7,324,331 9,363,927	\$0.12639 \$0.19681	\$0.01442 \$0.01442	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00085 -\$0.00085	\$0.00015 \$0.00015	\$0.07009 \$0.14124	\$0.01629 \$0.01495	\$0.00022 \$0.00022	\$0.00539 \$0.00539		-\$0.00002 -\$0.00002	\$0.00170 \$0.00170	-\$0.00010 -\$0.00001	\$0.00000 \$0.00000		\$0.01840 \$0.01892	\$0.12982 \$0.20024	2.7% 1.7%
AG-RB	0	***************************************	******	******	*******	********	*********	***************************************	***************************************	*******	********	******	******	********	*********	*********		*****	*******	
AG-VB AG-4B	48,007 7,708,822	\$0.14129	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.09464	\$0.01495	\$0.00022	\$0.00539	\$0.00276	-\$0.00002	\$0.00170	-\$0.00001	\$0,00000		\$0.01000	\$0.14471	2.4%
AG-4C	253,639	\$0.21828	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.16287	\$0.01495	\$0.00022	\$0.00539		-\$0.00002	\$0.00170	-\$0.00019	\$0.00000		\$0.01894	\$0.22170	1.6%
AG-5B AG-5C	28,999,225 2,324,749	\$0.09705 \$0.05090	\$0.01442 \$0.01442	\$0.00297 \$0.00297	-\$0.00161 -\$0.00161	-\$0.00085 -\$0.00085	\$0.00015 \$0.00015	\$0.04962 \$0.02965	\$0.01145 \$0.01145	\$0.00022 \$0.00022	\$0.00539 \$0.00539	\$0.00276 \$0.00276		\$0.00170 \$0.00170	-\$0.00001 \$0.00000	-\$0.00037 -\$0.02737		\$0.01465 \$0.01547	\$0.10047 \$0.05432	3.5% 6.7%
Total AG A	26,356,496	\$0.21567	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.15943	\$0.01629	\$0.00022	\$0.00539	\$0.00276	<b>6</b> 0 00000	\$0.00170	-\$0.00005	\$0.00000		\$0.01829	\$0.21909	1.6%
Total AG B	48,698,368	\$0.21567	\$0.01442 \$0.01442	\$0.00297	-\$0.00161 -\$0.00161	-\$0.00085	\$0.00015	\$0.15943 \$0.07425	\$0.01629	\$0.00022	\$0.00539		-\$0.00002	\$0.00170	-\$0.00001	<u>-\$0.00153</u>		\$0.01629	\$0.21909 \$0.12535	2.8%
TOTAL AG	75,054,864	\$0.15484	\$0.01442	\$0.00297	-\$0.00161	-\$0.00085	\$0.00015	\$0.10416	\$0.01396	\$0.00022	\$0.00539	\$0.00276	-\$0.00002	\$0.00170	-\$0.00002	-\$0.00099		\$0.01603	\$0.15827	2.2%
E-20 CLASS																				
E-20 FIRM T FPP T	2,175,138,888	\$0.03529 \$0.01202	\$0.01289 \$0.00000	\$0.00297	-\$0.00161 \$0.0000	-\$0.00081 \$0.00000	\$0.00014	\$0.00184 \$0.00198	\$0.00982	\$0.00022 \$0.00022		\$0.00187		\$0.00160	\$0.00000 \$0.00000	-\$0.00139 \$0.00000		\$0.00626	\$0.03856 \$0.01202	9.3% 0.0%
TOTAL	2,460,003,833	\$0.03260	\$0.01139	\$0.00263	-\$0.00143	-\$0.00072	\$0.00012	\$0.00185	\$0.00982	\$0.00022	\$0.00425	\$0.00165	-\$0.00002	\$0.00142	\$0.00000	-\$0.00123		\$0.00554	\$0.03549	8.9%
E-20 FIRM P	2,709,969,857	\$0.06279	\$0.01340	\$0.00297	-\$0.00161	-\$0.00081	\$0.00014	\$0.02550	\$0.01142	\$0.00022	\$0.00536	\$0.00207	-\$0.00002	\$0.00160	\$0.00000	-\$0.00091		\$0.00686	\$0.06618	5.4%
FPP P	9,049,778	\$0.02662	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.01498	\$0.01142	\$0.00022	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000	\$0.00000		\$0.00000	\$0.02662	0.0%
TOTAL	2,719,019,635	\$0.06267	\$0.01336	\$0.00296	-\$0.00161	-\$0.00081	\$0.00014	\$0.02546	\$0.01142	\$0.00022	\$0.00534	\$0.00206	-\$0.00002	\$0.00160	\$0.00000	-\$0.00091		\$0.00684	\$0.06605	5.4%
E-20 FIRM S	834,037,425	\$0.07067	\$0.01347	\$0.00297	-\$0.00161	-\$0.00081	\$0.00014	\$0.03159	\$0.01239			\$0.00216		\$0.00160	\$0.00000	-\$0.00038		\$0.00696	\$0.07407	4.8%
FPP S TOTAL	66,085,276 900,122,701	\$0.02997 \$0.06768	\$0.00000 \$0.01248	\$0.00000 \$0.00275	\$0.00000 -\$0.00149	\$0.00000 -\$0.00075	\$0.00000 \$0.00013	\$0.01736 \$0.03055	\$0.01239 \$0.01239		\$0.00000 \$0.00499	\$0.00000 \$0.00201	\$0.00000 -\$0.00002	\$0.00000 \$0.00148	\$0.00000 \$0.00000	\$0.00000 -\$0.00035		\$0.00000 \$0.00645	\$0.02997 \$0.07083	0.0% 4.7%
				• • • • • • • • • • • • • • • • • • • •			• • • • • • • • • • • • • • • • • • • •		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		00.0000	• • • • • • • • • • • • • • • • • • • •					• • • • • • • • • • • • • • • • • • • •	
E-20 T E-20 P	2,460,003,833 2,719,019,635	\$0.03260 \$0.06267	\$0.01139 \$0.01336	\$0.00263 \$0.00296	-\$0.00143 -\$0.00161	-\$0.00072 -\$0.00081	\$0.00012 \$0.00014	\$0.00185 \$0.02546	\$0.00982 \$0.01142	\$0.00022 \$0.00022	\$0.00425 \$0.00534	\$0.00165 \$0.00206	-\$0.00002 -\$0.00002	\$0.00142 \$0.00160	\$0.00000 \$0.00000	-\$0.00123 -\$0.00091		\$0.00554 \$0.00684	\$0.03549 \$0.06605	8.9% 5.4%
E-20 S	900,122,701	\$0.06768	\$0.01248	\$0.00275	-\$0.00149	-\$0.00075	\$0.00013	\$0.03055	\$0.01239	\$0.00022	\$0.00499	\$0.00201	-\$0.00002	\$0.00148	\$0.00000	-\$0.00035		\$0.00645	\$0.07083	4.7%
TOTAL E-20	6,079,146,169	\$0.05124	\$0.01243	\$0.00279	-\$0.00152	-\$0.00076	\$0.00013	\$0.01666	\$0.01091	\$0.00022	\$0.00485	*******	-\$0.00002	\$0.00151	\$0.00000	-\$0.00096		\$0.00625	\$0.05439	6.1%
SYSTEM	13,950,043,043	\$0.07920	\$0.01533	\$0.00289	-\$0.00157	-\$0.00093	\$0.00016	\$0.03657	\$0.01211	\$0.00022	\$0.00503	\$0.00232	-\$0.00002	\$0.00186	-\$0.00002	-\$0.00171	\$0.00121	\$0.00978	\$0.08324	5.1%

# **Attachment 3**

## Pacific Gas and Electric Company Advice Letter 4795-E

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System Average Rate	Units	Mar 1 2015	Mar 1 2016	% Change from Prior Year
Total Bundled Revenue (\$Millions)	\$Millions	12,891	12,919	0.2%
Total Bundled Rate	Cents/kWh	17.293	18.230	5.4%
Residential Class	Units	Mar 1 2015	Mar 1 2016	% Change from Prior Year
Residential Class Average (incl. CCC)				
Residential Revenue (\$Millions)	\$Millions	5,473	5,357	-2.1%
Residential Class Average Rate	Cents/kWh	18.327	19.495	6.4%

Non-CARE	Units	Mar 1 2015	Mar 1 2016	% Change from Prior Year
Schedule E-1				
Monthly Service Fee	\$/Month	0.00	0.00	N/A
Baseline Energy	Cents/kWh	16.352	18.212	11.4%
101% to 130% of Baseline	Cents/kWh	18.673	25.444	36.3%
131% to 200% of Baseline	Cents/kWh	27.504	25.444	-7.5%
201% to 400% of Baseline	Cents/kWh	33.504	37.442	11.8%
Above 400% of Baseline	Cents/kWh	33.504	37.442	11.8%
Minimum Bill	\$ Per Month	10.00	10.00	0.0%
RAR Plus 5.0%				11.4%
CARE	Units	Mar 1 2015	Mar 1 2016	% Change from Prior Year
Schedule EL-1				
Monthly Service Fee	\$/Month	0.00	0.00	N/A
Baseline Energy	Cents/kWh	10.889	12.000	10.2%
101% to 130% of Baseline	Cents/kWh	12.275	14.797	20.5%
131% to 200% of Baseline	Cents/kWh	16.726	14.797	-11.5%
201% to 400% of Baseline	Cents/kWh	16.726	21.774	30.2%
Above 400% of Baseline	Cents/kWh	16.726	21.774	30.2%
Minimum Bill	\$ Per Month	5.00	5.00	0.0%
Total Effective Discount		37.6%	37.0%	-1.6%
RAR Plus 5.0%				11.4%

### PG&E Gas and Electric Advice Filing List General Order 96-B, Section IV

AT&T Albion Power Company Alcantar & Kahl LLP Anderson & Poole Atlas ReFuel BART

Barkovich & Yap, Inc. Bartle Wells Associates

Braun Blaising McLaughlin & Smith, P.C. Braun Blaising McLaughlin, P.C.

**CENERGY POWER** 

**CPUC** 

California Cotton Ginners & Growers Assn

California Energy Commission California Public Utilities Commission California State Association of Counties

Calpine Casner, Steve

Center for Biological Diversity

City of Palo Alto City of San Jose Clean Power

Coast Economic Consulting Commercial Energy

Cool Earth Solar, Inc.

County of Tehama - Department of Public

Works

Crossborder Energy
Davis Wright Tremaine LLP

**Day Carter Murphy** 

Defense Energy Support Center Dept of General Services Division of Ratepayer Advocates Don Pickett & Associates, Inc.

Douglass & Liddell Downey & Brand

Ellison Schneider & Harris LLP Evaluation + Strategy for Social

Innovation

G. A. Krause & Assoc. GenOn Energy Inc. GenOn Energy, Inc.

Goodin, MacBride, Squeri, Schlotz &

Ritchie

Green Power Institute Hanna & Morton

International Power Technology Intestate Gas Services, Inc.

Kelly Group

Ken Bohn Consulting

Leviton Manufacturing Co., Inc.

Linde

Los Angeles County Integrated Waste

Management Task Force

Los Angeles Dept of Water & Power

MRW & Associates
Manatt Phelps Phillips
Marin Energy Authority
McKenna Long & Aldridge LLP
McKenzie & Associates
Modesto Irrigation District

Morgan Stanley NLine Energy, Inc.

NRG Solar

Nexant, Inc. ORA Office of Ratepayer Advocates

OnGrid Solar

Pacific Gas and Electric Company

Praxair

Regulatory & Cogeneration Service, Inc.

SCD Energy Solutions

SCE

SDG&E and SoCalGas

**SPURR** 

San Francisco Water Power and Sewer

Seattle City Light

Sempra Energy (Socal Gas)

Sempra Utilities SoCalGas

Southern California Edison Company

Spark Energy Sun Light & Power Sunshine Design Tecogen, Inc.

Tiger Natural Gas, Inc.

TransCanada

Troutman Sanders LLP Utility Cost Management Utility Power Solutions Utility Specialists

Verizon

Water and Energy Consulting Wellhead Electric Company Western Manufactured Housing Communities Association (WMA)

YEP Energy