PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



August 24, 2015

Advice Letter 4678-E

Erik Jacobson Director, Regulatory Relations Pacific Gas and Electric Company 77 Beale Street, Mail Code B10C P.O. Box 770000 San Francisco, CA 94177

Subject: Revisions to PG&E Electric Sample Form, Authorization to Add MCE Loan Charges to Utility Bill (Form 79-1170)

Dear Mr. Jacobson:

Advice Letter 4678-E is effective July 31, 2015.

Sincerely,

Edward Ramloph

Edward Randolph Director, Energy Division



Erik Jacobson Director Regulatory Relations Pacific Gas and Electric Company 77 Beale St., Mail Code B10C P.O. Box 770000 San Francisco, CA 94177

Fax: 415-973-7226

July 31, 2015

Advice 4678-E

(Pacific Gas and Electric Company ID U 39 E)

Public Utilities Commission of the State of California

<u>Subject:</u> Revisions To PG&E Electric Sample Form, Authorization to Add MCE Loan Charges to Utility Bill (Form 79-1170)

Pacific Gas and Electric Company (PG&E) hereby submits for filing revisions to Electric Sample Form, *Authorization to Add MCE Loan Charges to Utility Bill* (Form 79-1170). The affected tariff sheets are listed on the enclosed Attachment 1.

<u>Purpose</u>

This advice filing seeks California Public Utilities Commission (Commission or CPUC) approval to revise Electric Sample Form, *Authorization to Add MCE Loan Charges to Utility Bill* (Form 79-1170). The revision would authorize PG&E to include loan charges for Marin Clean Energy's proposed program for battery storage system financing on the customer's monthly utility bill and to collect such charges on behalf of Marin Clean Energy (MCE).

The filing would not increase any current rate or charge, cause the withdrawal of service, or conflict with any rate schedule or rule.

Background

MCE was authorized by the Commission to administer two on-bill energy efficiency finance pilots in Decision (D.) 12-11-015 (see pages 49- 51, Findings Of Fact 17.) The energy efficiency financing pilots were approved to continue in D.14-10-046 (see pages 123-124).

MCE is offering two third-party demand-side management programs for its Community Choice Aggregation (CCA) customers. The two programs, unlike the energy efficiency finance pilots, are not CPUC jurisdictional and are not funded through PG&E's rates. These two programs are a Solar Loan System financing program and a battery storage system service program. On February 13, 2015, MCE and PG&E reached agreement on the inclusion of MCE's Solar Loan System financing program loan charges and battery storage charges on the customer's utility bill subject to PG&E's prior receipt of the customer's authorization. On February 20, 2015, PG&E submitted Advice 4590-E seeking approval of two customer authorization forms, *Authorization to Add MCE Loan Charges to Utility Bill* (Form 79-1170) and *Authorization to Add MCE Storage Charges to Utility Bill* (Form 79-1171) which would allow PG&E to add the Solar Loan System financing program loan charges and/or battery storage charges to PG&E's monthly bills. Advice 4590-E was approved by the Commission on March 16, 2015.

Since that time, MCE and PG&E have continued discussions over the scope of MCE's financing program and have reached agreement on the inclusion of battery storage system loan charges under MCE's existing financing program on the monthly customer bill. PG&E submits this advice filing to adopt the revised customer authorization form, *Authorization to Add MCE Loan Charges to Utility Bill* (Form 79-1170), in accordance with General Order 96-B, Rule 8.5.8.

Protests

Anyone wishing to protest this filing may do so by letter sent via U.S. mail, facsimile or E-mail, no later than August 20, 2015, which is 20 days after the date of this filing. Protests must be submitted to:

CPUC Energy Division ED Tariff Unit 505 Van Ness Avenue, 4th 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 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 2 advice filing become effective on regular notice, August 30, 2015, which is 30 calendar days after the date of filing.

<u>Notice</u>

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. Address changes to the General Order 96-B service list should be directed to PG&E at email address PGETariffs@pge.com. For changes to any other service list, please contact the Commission's Process Office at (415) 703-2021 or at Process_Office@cpuc.ca.gov. Send all electronic approvals to PGETariffs@pge.com. Advice letter filings can also be accessed electronically at: http://www.pge.com/tariffs/.

/S/

Erik Jacobson Director, Regulatory Relations

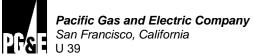
Attachments

cc: William Maguire, Regulatory Analyst, Energy Division Elizabeth Kelly, Legal Director, Marin Clean Energy

CALIFORNIA PUBLIC UTILITIES COMMISSION ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPI	LETED BY UTILITY (A	Attach additional pages as needed)
Company name/CPUC Utility No. Pacific Ga	as and Electric Comp	pany (ID U39 E)
Utility type:	Contact Person: Kings	ley Cheng
\square ELC \square GAS	Phone #: (415) 973-52	.65
		n and PGETariffs@pge.com
EXPLANATION OF UTILITY TYP		(Date Filed/ Received Stamp by CPUC)
ELC = ElectricGAS = GasPLC = PipelineHEAT = Heat	ATER = Water	
-	ric Sample Form, Au	Tier: <u>2</u> Ithorization to Add MCE Loan Charges to Utility Bill
(Form 79-1170)		
Keywords (choose from CPUC listing): <u>Agree</u>		
AL filing type: □ Monthly □ Quarterly □ Annu		
If AL filed in compliance with a Commission order		
Does AL replace a withdrawn or rejected AL? If	• •	
Summarize differences between the AL and the pr		
Is AL requesting confidential treatment? If so, wh		
Confidential information will be made available to		
Name(s) and contact information of the person(s) information:	-	ndisclosure agreement and access to the confidential
Resolution Required? □Yes ☑No		
Requested effective date: August 30, 2015		No. of tariff sheets: $\underline{3}$
Estimated system annual revenue effect (%): <u>N/A</u>		
Estimated system average rate effect (%): <u>N/A</u>		
When rates are affected by AL, include attachmen commercial, large C/I, agricultural, lighting).	nt in AL showing averag	e rate effects on customer classes (residential, small
Tariff schedules affected: Electric Sample Form	79-1170	
Service affected and changes proposed: <u>N/A</u>		
Pending advice letters that revise the same tariff s	heets: <u>N/A</u>	
Protests, dispositions, and all other correspondent otherwise authorized by the Commission, and sha	5 5	due no later than 20 days after the date of this filing, unless
California Public Utilities Commission		ic Gas and Electric Company
Energy Division		Erik Jacobson ton Begulatary Belations
EDTariffUnit		tor, Regulatory Relations ale Street, Mail Code B10C
505 Van Ness Ave., 4 th Flr.		Box 770000
San Francisco, CA 94102	San I	Francisco, CA 94177
E-mail: EDTariffUnit@cpuc.ca.gov	E-ma	il: PGETariffs@pge.com

Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
35485-E	Electric Sample Form No. 79-1170 Authorization to Add MCE Loan Charges to Utility Bill Sheet 1	35098-E
35486-E	ELECTRIC TABLE OF CONTENTS Sheet 1	35483-E
35487-E	ELECTRIC TABLE OF CONTENTS SAMPLE FORMS Sheet 31	35484-E



Revised Cancelling Original

Cal. P.U.C. Sheet No. Cal. P.U.C. Sheet No. 35485-E 35098-E



Steven Malnight Senior Vice President **Regulatory Affairs**



AUTHORIZATION TO ADD MCE LOAN CHARGES TO UTILITY BILL

You have applied for, or have been given, a loan to finance energy efficiency improvements or a solar photovoltaic system and/or battery storage system on your property. The loan is being made by the financial institution described below in connection with a finance program offered by Marin Clean Energy ("**MCE**"). For battery storage systems, the loan may be made by MCE. By signing this document, you give your consent to allow Pacific Gas And Electric Company ("**PG&E**") to include monthly loan repayment charges in your monthly utility bill from PG&E, and you agree to pay those charges, on the terms described below.

In this document:

"You" means you, the customer(s) signing this document.

"Service Address" means the property serviced by PG&E as shown in the Account Information section below.

"Lender" means the financial institution shown as the Lender in the Account Information section below.

"Loan Charges" means any and all principal, interest and other charges and fees payable by you in connection with your loan, as determined by MCE or its authorized representative(s), including fees for late or deficient payments.

- Authorization to Bill Loan Charges. You authorize PG&E to include Loan Charges in your PG&E utility bills for the Service Address(es) until further notice. The Lender will determine the amount of the Loan Charge that is to be included in each bill, and PG&E will include that amount with any supporting information that the Lender supplies to PG&E. PG&E does not verify the information provided by the Lender. The Loan Charges may increase or decrease from month to month based on the terms of the loan, the inclusion of late charges and interest, in accordance with the loan terms, and variations in the periods of time covered by each PG&E billing cycle.
- 2. Payment. You agree to pay the Loan Charges along with the other charges in your utility bill by the due date for payment of the utility bill. All payments should be made to PG&E. PG&E will forward your Loan Charge payments to MCE. If a funding account for the PG&E payment is a credit card or checking account, PG&E will not forward your payment of Loan Charges to MCE unless that account has sufficient available credit to pay the full amount of the energy charges and the Loan Charges.
- 3. **Overpayments.** Overpayments will be applied to the amounts due currently or in the future to PG&E for PG&E charges and will not be applied to the Loan Charges. If you want to fully or substantially prepay Loan Charges, you must send the payment directly to the Lender.
- 4. **Billing Inquiries and Disputes.** If you have any questions about your loan or the Loan Charges, including any concerns that you may have been incorrectly charged, please contact the Lender at the number shown in the Account Information section below. Any disputes about your loan or the Loan Charges must be resolved between you and the Lender in accordance with your loan documentation and applicable law. PG&E will not be involved in resolving such disputes. Questions about the PG&E charges on your utility bill should be directed to PG&E at the number shown on your utility bill.
- 5. **Jurisdiction.** The terms of this document are subject to such modifications as the California Public Utilities Commission may direct from time to time in the exercise of its jurisdiction.
- 6. Authorization to Release Information. You must sign an Authorization Or Revocation of Authorization To Receive Customer Usage Information (PG&E Form 79-1147). This Authorization allows PG&E to disclose information about your account to MCE and the Lender to facilitate the loan repayment procedures described above.
- 7. PG&E not Liable for Energy Efficiency Improvements, Products or Loan Process. PG&E shall have no liability in connection with, and makes no warranties, expressed or implied, regarding the energy efficiency improvements, solar photovoltaic system, battery storage system or other products and services that are not furnished by PG&E ("Work"). Customer will be responsible for any and all losses and damage it may suffer in connection with, and any claims by third parties resulting from, the Work. Customer shall indemnify and hold harmless PG&E, its affiliates, and their respective owners, officers, directors, employees and agents thereof, from and against all claims, demands, liabilities, damages, fines, settlements or judgments which arise from or are caused by (a) any breach of the agreement by Customer; (b) any defects or problems with the Work, or the failure of the Work to deliver any anticipated energy efficiencies; (c) Customer's failure to pay any amount due or claimed by Contractor with respect to the Work; or (d) the wrongful or negligent acts or omissions of any party (including Contractor) in the conduct or performance of the Work.

^{*} Automated Document, Preliminary Statement, Part A



AUTHORIZATION TO ADD MCE LOAN CHARGES TO UTILITY BILL

ACCOUNT INFORMATION

(Please Print or Type)

CUSTOMER DETAILS¹

Address:			
Name:			
Address:			
Name:			
Address:			
ENDER AND LOAN II			
	Solar Photovoltaic	Energy Efficience	CY
			·
Address:			
Lender's contac	t number:		
Loan Number:			
Principal amour	nt of Loan:		
[other identifyin	g information]		
SERVICE ADDRESS F	OR THIS AUTHORIZATI	ON:	
SERVICE AI	DDRESS	CITY	PG&E ACCOUNT NUMBER
hown above.		E to add Loan Cha	arges to Your utility bill for the Service Address
hown above.	CUSTOMER SIGNATURE		TELEPHONE NUMBER
hown above.	CUSTOMER SIGNATURE		TELEPHONE NUMBER
AUTHORIZED			TELEPHONE NUMBER
	CUSTOMER SIGNATURE day of MONTH	YEAR	TELEPHONE NUMBER at
	CUSTOMER SIGNATURE day of MONTH	YEAR	TELEPHONE NUMBER at CITY AND STATE WHERE EXECUTED TELEPHONE NUMBER
AUTHORIZED	CUSTOMER SIGNATURE day of MONTH	YEAR	TELEPHONE NUMBER at
AUTHORIZED AUTHORIZED ADDITIONAL AUTHO ADDITIONAL AUTHO Xecuted this PPROVAL: ICE agrees to the abo	CUSTOMER SIGNATURE day of MONTH RIZED CUSTOMER SIGNATUR day of MONTH	YEAR RE YEAR	TELEPHONE NUMBER at CITY AND STATE WHERE EXECUTED TELEPHONE NUMBER at
AUTHORIZED AUTHORIZED ADDITIONAL AUTHO ADDITIONAL AUTHO Xecuted this PPROVAL: ICE agrees to the abo	CUSTOMER SIGNATURE day of MONTH RIZED CUSTOMER SIGNATUR day of MONTH	YEAR RE YEAR	TELEPHONE NUMBER at CITY AND STATE WHERE EXECUTED TELEPHONE NUMBER at CITY AND STATE WHERE EXECUTED
AUTHORIZED AUTHORIZED ADDITIONAL AUTHO ADDITIONAL AUTHO ADDITIONAL AUTHO ACCUTED this PPROVAL: ICE agrees to the abo ecords. NAME (Printed)	CUSTOMER SIGNATURE day of MONTH RIZED CUSTOMER SIGNATUR day of MONTH	YEAR RE YEAR	TELEPHONE NUMBER at CITY AND STATE WHERE EXECUTED TELEPHONE NUMBER at CITY AND STATE WHERE EXECUTED Information shown above accords with its
AUTHORIZED AUTHORIZED ADDITIONAL AUTHO A	CUSTOMER SIGNATURE day of MONTH RIZED CUSTOMER SIGNATUR day of MONTH	YEAR RE YEAR	TELEPHONE NUMBER at CITY AND STATE WHERE EXECUTED TELEPHONE NUMBER at CITY AND STATE WHERE EXECUTED Information shown above accords with its

^{*} Automated Document, Preliminary Statement, Part A



	ELECTRIC TABLE OF CONTENTS	Sheet 1
	TABLE OF CONTENTS	
SCHEDULE TITLE OF SHEET		P.U.C. ET NO.
Rate Schedules Preliminary Statements Rules	3 	4517-E 5458-E 5424-E
Sample Forms 32777 324	29,32726,35301,32504,35370,33209,35425, 35487 ,32437,32508,3	2439-E (T)

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

Date Filed Effective Resolution No. (Continued)

July 31, 2015



Pacific Gas and Electric Company San Francisco, California U 39

Cancelling Revised

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

35487-Е 35484-Е

	ELECTRIC TABLE OF CONTENTS SAMPLE FORMS	Sheet 3 ²
FORM		AL P.U.C. IEET NO.
	Sample Forms Miscellaneous (Cont'd)	
		_
79-966	Agreement for Schedule E-OBMC	32491-E
' 9-995	Agreement for Customers Taking Service on Schedule E-31	33014-E
' 9-1006	Municipal Departing Load - Nonbypassable Charge Statement	
'9-1013	New Municipal Departing Load Nonbypassable Charge Statement	
'9-1024	Dual Supply Customer Authorizing Agreement	
' 9-1029	Community Choice Aggregator (CCA) Service Agreement	
'9-1031	Community Choice Aggregator (CCA) Non-Disclosure Agreement	
'9-1039	Rate Schedule Selection Customer Agreement	35419-E
'9-1040	Non-Disclosure and Use of Information Agreement	33020-E
'9-1050	Contract for Customer Provision of Physically Assured Load Reduction	33021-E
'9-1075	Notice to Add or Delete Customers Participating in the Capacity Bidding	
	Program	
'9-1076	Agreement for Aggregators Participating in the Capacity Bidding Program	
'9-1079	Agreement for Aggregators Participating in the Base Interruptible Load Program	
/9-1080	Notice to Add or Delete Customers Participating in the Base Interruptible Program	
/9-1102	Section 399.20 Power Purchase Agreement	
/9-1103	Small Renewable Generator Power Purchase Agreements	
/9-1118	General Off-Bill and On-Bill Financing Loan Agreement	
/9-1120	Standard Contract for Eligible CHP Facilities	
'9-1121	Power Purchase and Sales Agreement - Contract For Eligible CHP Facilities with Net	
	Not Greater Than 5 MW	
'9-1126	Off-Bill and On-Bill Financing Loan Agreement for Self-Installed Projects	
'9-1127 '9-1128	Agreement to Perform Tariff Schedule Related Work, Rule 20A General Conditions Affidavit in Support of Customer Claim as Qualifying as a Small	
0 4400	Business Customer under Government Code Section 14837*	
'9-1138	Power Purchase and Sale Agreement - Contract For Eligible CHP Facilities with Pow	
'9-1141	of Less Than 500 KW	
9-1141 '9-1143	Agreement for Schedule A-15 Fixed Usage Estimate	
9-1143 '9-1149	California State Government Customers On-Bill Financing Loan Agreement Election to Withdraw From the Capacity Bidding Program Form	
9-1149 '9-1150	Renewable Market Adjusting Tariff Power Purchase Agreement	
'9-1150 '9-1156	Authorization To Add Loan Charges To Utility Bill (Residential)	
9-1156 '9-1157	Authorization To Add Loan Charges To Utility Bill (Non-Residential)	
'9-1157 '9-1158	Electric Vehicle Submetering Meter Data Management Agent (MDMA)	34034 -
	Registration Agreement	
'9-1159	Electric Vehicle Submetering Pilot (Phase 1) Customer Enrollment Agreement	
'9-1170	Authorization to Add MCE Loan Charges to Utility Bill	35485-E(
79-1171	Authorization to Add MCE Storage Charges to Utility Bill	35099-Е

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

July 31, 2015 July 31, 2015

PG&E Gas and Electric Advice Filing List General Order 96-B, Section IV

AT&T Albion Power Company Alcantar & Kahl LLP Anderson & Poole BART Barkovich & Yap, Inc. Bartle Wells Associates 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 G. A. Krause & Assoc. GenOn Energy Inc. GenOn Energy, Inc. Goodin, MacBride, Squeri, Schlotz & Ritchie Green Power Institute Hanna & Morton In House Energy International Power Technology Intestate Gas Services, Inc. Kelly Group 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

Occidental Energy Marketing, Inc.

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