

Brian K. Cherry Vice President 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

September 20, 2013

Advice 4170-E-A (Pacific Gas and Electric CompanyD U 39 E)

Public Utilities Commission of the State of California

<u>Subject:</u> Supplemental Filing - Revisions to Electric Rule 22, Direct Access, In Compliance With Decision 12-08-045

Pacific Gas and Electric Company("PG&E") hereby submits for filing revisions to its electric tariffs. The affected tariff sheets are listed on the enclosed Attachment 1.

This supplemental advice letter replaces the original advice letter in its entirety.

Purpose

This advice filing modifies SectionCutomer Inquiries And Data Accessibility of PG&E'sElectric Rule 22Direct Access in compliance with Ordering Paragraph ("OP") 13 of Decision ("D.") 12-08-045.

Background

On August 23, 2012, the California Public Utilities Commission(Commission or CPUC) issued D.12-08-045, which established protections concerning customer usage data for PG&Egas customers and extended the privacy protections previously adopted in D.11-07-056 ("Privacy Decision") to the customers of CommunityChoice Aggregators and Small Commercial customers of Electric ("CCAs") and Residential Service Providers ("ESPs"). PG&Efiled Advice 4121-E on October 3, 2012 to add the to PG&E's Community Choice Aggregator Non-Disclosure necessary provisions Agreement ("Electric Form 79-1031").

On December 24, 2012, PG&Efiled Advice 4170-E to modify Electric Rule No. 22 -Direct Access - to incorporate the consumer protection provisions concerning subsequent disclosure and use of customer information contained in Attachment B of D.12-08-045 to ESPs serving residential and small commercial customers that are unaffiliated with larger customer accounts and who obtain advanced metering infrastructure data from PG&E.

On December, 26, 2012, the Alliance for Retail Energy Markets ("AReM"), Direct Access Customer Coalition ("DACC"), and School Project for Utility Rate Reduction ("SPURR"). AReM, DACC, and SPURR" (Joint Protestors") filed a protest to PG&E's Advice Letters 3349-G/4158-E and 4170-E, San Diego Gas and Electric Company's ("SDG&E") Advice Letters 2157-G/2428-E and 2434-E. Southern California Edison's ("SCE") Advice Letters 2819-E and 2830-E, and Southern California Gas Company's Advice Letter 4433. In the protest, the Joint Protestors requested that PG&E.SDG&E and SCE("Utilities") revise the language filed in their respective advice letters to clar that the proposed privacy provision applies only to Electric Service Providers ("ESPs") serving residential and small commercial customers that are unaffiliated with larger customer accounts and who obtain advanced metering infrastructure data from PG&E include the small commercial customer definition and that the Utilities that was adopted in Rulemaking ("R".) 07-05-025.

On January 10, 2013, PG&E responded to the Protesting Parties' protest recommending rejection of their request that the Utilities' add references to and revisions to the tariffs and rules directly governing ESPs and CCAsas it is outside the scope and applicability of the utility's privacy tariffs, which by their terms apply verbatim rules adopted by the Commission for utilities.

On June 18, 2013 the Energy Division ("Staff") facilitated a conference call to discuss Staff's proposal to have the Utilities either supplement or withdraw the subject advice letters and file new advice letters with Staff's proposed language that may satisfy the Protesting Parties and Utilities concerns relating to the part of the Protesting Parties joint protest to require further clarification on which specific ESPs the Direct Acces privacy rules apply. Following that initial discussion, the Protesting Parties and Utilities engaged in further discussions and reached agreement on common language.

Tariff Revisions

PG&Es proposing to modify its electric Rule 22, Section Access to Customer Usage Data, as originally filed in Advice 4170-E. The revised Section C.3.e now reads as follows:

ESPs serving residential and small commercial customers that are with a large customer and who obtain advanced metering unaffiliated data shall comply with the rules regarding privacy and security infrastructure in Attachment B to D.12-08-045. For purposes of protections set forth D.12-08-045, a small commercial customer, as described in D.13-01-021, is defined as a commercial service customer whose demandwas less than twenty (20) kW for three (3) consecutive months that is not affiliated with a large customer (a large customer being one with demands of twenty refers to a customer service account (20) kWor more). The term "affiliated" as explained in D.99-05-034 (p. 76), part of an ESP's contract to that is. serve a medium to large commercial or industrial customer with electricity.

Protests

Anyone wishing to protest this filing may do so by letter sent via U.S. mail, by facsimile or electronically, any of which must be received no later than October, 1/2/013 is 20 days from the date of this filing. Protests should be mailed 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 also should be mailed to the attention of the Director, Energy Division, Room 4004, at the address shown above.

The protest also should be sent via U.S. Mail (and by facsimile and electronically, if possible) to PG&Eat the address shown below on the same date it is mailed or delivered to the Commission:

Brian K. Cherry Vice President, 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 (General Order 96-B, Rule 7.4.) an advice letter. The protest shall contain the specification of the advice letter following information: 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, Rule 3.11).

Effective Date

PG&Erequests that this Tier 2 advice filing become effective on regular notice, October 20, 2013, which is 30 calendar days after the date of filing.

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 Rulemaking ("R.") 08-12-009, R.08-12-009 Phase 2, and R. 07-05-025. Address changes to the General Order 96-B service list and all electronic approvals should be directed to 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. Advice letter filings can also be accessed electronically at http://www.pge.com/tariffs.

Brian Cherry / Sho-

Vice President – Regulatory Relations

cc: Service Lists R.08-12-009, R.08-12-009 Phase 2, and R. 07-05-025 Sue Mara, RTO Advisors, L.L.C. (Protesting Parties)

Attachments

CALIFORNI RUBLICUTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY

ENERGY UTILITY

MUSTBE COMPLETED	UTILITY (Attach additional pages as needed)		
Companyname/CPU C tility No. Pacific Ga	as and Electric Company(ID U39E)		
Jtility type: Contact Person: <u>Shirley Wong</u>			
ELC ffi GAS Ph	none#: (415) 972-5505		
PLC HEAT WATER E-r	mail: slwb@pge.comand PGETariffs@pge.com		
	(Date Filed/ Received Stampby CPUC)		
ELC= ElectricGAS= GasPLC= PipelineHEAT= Heat	WATER Water		
Advice Letter (AL) # <u>4170-E-A</u> Subject of AL: <u>Supplemental Filing - Rev</u> <u>Decision 12-08-045</u> Keywords(choose from CPU Q isting): <u>Rules,</u>	Tier: <u>2</u> evisions to Electric Rule 22, Direct Access, In Compliance With , Direct Access, Compliance		
	nnual One-Time Other		
If AL filed in compliance with a Commission	ionorder, indicate relevant Decision/Resoluti@ <u>12#08-045</u>		
Does AL replace a withdrawn or rejected AL	L? If so, identify the prior_AL: No		
Summarizedifferences between the AL and the	the prior withdrawn or rejected AL:		
Is AL requesting confidential treatment? If so, what information is the utility seeking confidential treatment for:			
Confidential information will be madeavailable to those who have executed a nondisclosure agreement: N/A			
Name(s) and contact information of the person(s) who will provide the nondisclosure agreement and access to the confidential information:			
Resolution Required? Yes No			
Requested effective dateOctober 20, 2013 No. of tariff sheets:			
Estimated system annual revenue effect (%): N/A			
Estimated system average rate effect (%): N/A			
Whenrates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).			
Tariff schedules affected Electric Rule 22 – Direct Access			
Service affected and changes propose and consumer protections per D.12-08-045.			
Protests, dispositions, and all other correspondence regarding this AL are due no later than 20 days after the date this filing, unless otherwise authorized by the Commission, and shall be sent to:			
CPUC,Energy Division	Pacific Gas and Electric Company		
ED Tariff Unit 505 Van Ness Ave.,4 th Floor San Francisco, CA 94102 E-mail: ED TariffUnit@cpuc.ca.gov	Attn: Brian K. Cherry, Vice President, Regulatory Relations 77 Beale Street, Mail CodeB10C P.O. Box 770000 San Francisco, CA94177 E-mail: PGETariffs@pge.com		

		ATTACHMENT Advice 4170-E-A
Cal P.U.C. Sheet No.	Title of Sheet	Cancelling Cal P.U.C. Sheet No.
32992-E	ELECTRICRULENO. 22 DIRECTACCESS Sheet 13	30875-E
32993-E	ELECTRIŒULENO. 22 DIRECTACCESS Sheet 14	32809-E
32994-E	ELECTRIŒULENO. 22 DIRECTACCESS Sheet 15	30877-E
32995-E	ELECTRIŒULENO. 22 DIRECTACCESS Sheet 16	30878-E
32996-E	ELECTRIC TABLEOF CONTENTS Sheet 1	32782-E
32997-E	ELECTRIC TABLEOF CONTENTS RULES Sheet 21	32819-E



				ELECTRIORULENO. 22 DIRECTACCESS		Sheet 13
C.	CL	ISTO		IDDATAACCESSIBILITYCont'd	.)	
	3.	Ac	cess to Custom	er Usage Data (Cont'd.)		
		C.	available a da specific usage customer identi	requirement at the initiation atabase containing a twelve information with geographic ties removed. PG&Ewill h ved by the CPUC.	(12) month history c c and SIC information	of customer-
		d.	consents to the settlement and	o take Direct Access service e release to the ESPmeterir d other functions required fo) months of historical usag	ng information requi or the ESPto meet it	red for billing,
		e.	unaffiliated v infrastructure protections se D.12-08-045, a defined as a c twenty (20) kV large customer or more). The explained in E	residential and small comm vith a large customer and wh data shall comply with the et forth in Attachment B to a small commercial customer, commercial service customer Vfor three (3) consecutive r (a large customer being on term "affiliated" refers to 0.99-05-034 (p. 76), part of e commercial or industrial	to obtain advanced m rules regarding prive D.12-08-045. For pu as described in D.1 whose demandwas less months that is not a e with demandsof tw a customer service an ESP's contract t	etering vacy and security urposes of 3-01-021, is s than affiliated with a venty (20) kW account that is, as o serve a
	4.	С	ustomer Inquiries	Concerning Billing-Related	Issues	
				concerning PG&E'scharges, le should be directed to PG		ist Transfer
			stomer inquiries the ESP.	concerning the ESP's charg	es or services shoul	d be directed
	5.	С	ustomer Inquiries	Related to EmergencySitua	tions and Outages	
		a.	service, emerg Customers cont to PG&E. ESP	responsible for responding f gencysystem conditions, out acting the ESPwith such ind sperforming ESPConsolidated on their bills for use in en	ages and safety situa quiries should be re d Billing must show	ations. ferred directly
						(L)
						(Continued)
Advice Decisio			: 4170-E-A 12-08-045	lssued by Brian K. Cherry	Date Filed Effective	September 20, 2013



				_	TRIŒULENO. 2 RECTACCESS			Sheet 14	
C.	CL	ISTO	DMERRQUIRIESANI	DDATAACCE	ESSIBILITYCon	ťd.)			
	5.	Cu	ustomer Inquiries	Related to	EmergencySit	uations a	and Outages (C	ont'd.)	
		b.	It maybe nece request of the cases, PG&Ewill as reasonably p	ISO, or as give both	otherwise pro	vided by	Commissiontari	ffs. In s	(L) suich
		C.	PG&Ewill notify outages for ma feasible.					ages if	 (L)
		d.	PG&Ewill be re curtailment pro firm" customers	grams, inclu	uding providin	g notifica	tion to parti	cipating "i	non-
		e.	The ESPwill b notice received	e responsib from PG&	le for notifyin Eunder Section	g its S C5.	cheduling Cooi	dinator of a	any
D.	ES	PSE	RVICESTABLISH	IMENT					
			Pmust satisfy th services in PG8			before a	n ESPcan prov	ride Direct	
	1.		ESPsmust subn reement(ESP Serv				Service Provid	er (ESP)	
	2.	has	e ESPmust warra s selected an Ind ich independent v	ependent V	erification Ag	gent (IVA)			
	3.	a b	e ESPwill provid oond or demonstra uirements specifi	ated insuran	ce sufficient				
	4.		e ESPmust satisfy ction P, Credit F			requirem	ients as speci	fied in	
								((L)
								(Continu	ed)
Advice	elette	er No	4170-E-A		Issued by		Date Filed	September 20	0. 2013

Decision No. 12-08-045 Effective Resolution No.



Revised

		ELECTRIŒULENO. 22 Sheet 15 DIRECTACCESS
D.	ES	PSERVICEESTABLISHME(Cont'd.)
	5.	The ESPmust satisfy applicable CPUŒlectronic Data Exchangerequirements, (L) including:
		a. ESPmust complete all necessary electronic interfaces for the ESPand PG&Bo communicatefor DASRs,general communications and if providing Metering and Data ManagementAgent (MDMA)services, to satisfy meter reading communications including communicating to and from MDMA Servers for sharing of meter reading and usage data.
		 b. The ESPmust have the capability to exchange data with PG&Evia the Internet. Alternative arrangements maybe allowed if mutual agreement is madebetween PG&Eand the ESP. (L)
		 c. The ESPmust have the capability to perform Electronic Data Interchange (EDI),and enter into appropriate agreements related thereto, if the ESPwill be offering ESPBill ReadyConsolidated Billing Services.
	6.	If the ESPwill be offering Consolidated ESPBilling services, Meter Services or MDM&ervices, the ESPmust demonstrate the ability to perform the functions required by this Rule. PG&Ewill continue to provide those service until compliance testing has been completed. The ESP's failure to complete such compliance testing shall not affect its ability to provide electric power to customers.
E	DIF	ECTACCESSERVICEREQUES(DASR)
	1.	Direct Access Service Requests (DASRs), in the form attached hereto as Attachment A, must be submitted electronically (unless PG&Ehas also approved of somealternative meansof submittal) to PG&Eby the customer's authorized ESP, or the customer if it is acting as its own ESP. The DASRprocess described herein is used for customer Direct Access elections, customer-initiated returns to default PG&Eservice and ESP-initiated termination of a customer agreement. ESPsmust execute the ESPService Agreement before submitting DASRs.
	2.	A separate DASRmust be submitted for each service account. Upon request, PG&Ewill provide timely updates on the status of the DASR processing to the submitting ESPand customer.
	3.	DASRsmust identify the service account participating in Direct Access, including its billing and meter service elections. A DASR hat does not contain this information is materially incomplete. (L)
		(Continued)
Advice Decisi 15D9		r No: 4170-E-A Issued by Date Filed September 20, 2013



ELECTRICRULENO, 22 DIRECTACCESS

Sheet 16

- DIRECTACCESSERVICEREQUESCont'd.) Ε.
 - DASR forms will be available through electronic means(e.g., PG&E'swebsite)(L) 4.
 - An ESPwhich is providing meter services must satisfy and specify in the DASR 5. process for each service account, the meter and data communications provisions that are contained on the DASR form attached hereto as Attachment A. (L)
 - 6. For a residential or small commercial customer, a DASRshall not be a. submitted to PG&Eby the ESPuntil after midnight of the third business day after the verification required under Public Utilities Code Section 366.5 has been completed, or until after midnight of the fifth business day after the mailing or provisioning of the Public Utilities Code Section 394.5 notice, whichever is later. It is the responsibility of the ESPto ensure that the requests of the residential and small commercial customers to cancel service pursuant to public Utilities Code Section 395 are honored.
 - If a customer cancels an agreement pursuant to Public Utilities b. Code Section 395, a DASR hall not be submitted for that customer. If a DASR has already been submitted, the submitting party shall, within twenty-four (24) hours direct PG&Eto cancel the DASR.
 - PG&Ewill provide an acknowledgmentof its receipt of the DASRo the ESP 7. within two (2) working days of its receipt. PG&Evill exercise best efforts to provide, within three (3) working days thereafter (and no later than five (5) working days), the ESPand the customer with a DASR status notification informing them as to whether the DASRhas been accepted, rejected or deemed pending further information. As of July 1998, PG&Evill provide this DASR within three (3) working days. If accepted, the switch date status notification determined in accordance with paragraphs 12 or 13 of this section, will be sent to the ESP, the former ESP, if applicable, and the customer. If a DASRs rejected, PG&Evill provide the reason for the rejection. If a DASRs held pending further information, it shall be rejected if the DASRs not completed within eleven (11) working days following the status notification.
 - In accordance with the provision of Rule 3, PG& Enas the right to deny the ESP's 8. request for service if the information provided by the applicant is false, incomplete, or inaccurate in any material respect.
 - PG&Ewill begin accepting requests for Direct Access no later than 9. November9, 1997,
 - 10. If a submitted DASR complies with the DASR equirements, the DASR be accepted and scheduled for Direct Access Implementation.

Advice Letter No: 4170-E-A Decision No. 12-08-045 Date Filed September 20, 2013

Resolution No.

Effective

(Continued)



32996-E 32782-E

		ELECTRICTABLEOF CONTENTS		Sheet 1
		TABLE OF CONTENTS		
SCHEDULE	TITLE OF SHEET			P.U.C. ET NO.
Preliminary State Rules	ements)846,32783,3; 32424, 324 25	2645-E 2997-E (T)
				(Continued)
Advice Letter No:	4170-E-A	Issued by Date	e Filed	September 20, 2013

Decision No. 12-08-045



32997-E 32819-E

	I	ELECTRICTABLEOF CONTENTS RULES	Sheet 21
RULE		TITLE OF SHEET	CAL P.U.C. SHEET NO.
		Rules (Cont'd)	
Rule 20	Replacement of Overhe	ead with Underground Electric Facilities	
Rule 21	31877,31878*,31879*, 31907*31908-31912,3 31933,31934*,31935*, 31945,31946*,31947-3 31970*,31971,31972,3	rconnections 31865*-31871*,31872,31873*-3187 ,31880-31896,31897*,31898-31901,31902*,31903 ,1913*,31914*,31915-31919,31920*-31922*,3192 ,31936,31937*,31938,31939,31940*,31941,31942 31952,31953*,31954,31955*,31956*,31957-31962 31973*-31979*,31980,31981*,31982*,31983-3198 32012,32013*,32014-32019,32020*,32021-32036	75*,31876- 3,31904,31905*- 3-31927,31928*,31929- 2*,31943- 2,31963*- 38,31989*,31990-
Rule 22 Rule 22.1	Direct Access Service	30871,29165-29171,14896,30872-30874,329 -31145 רברברבר Switching Exemption Rules 29178,2	92-32995,30879-30930-E (T)
		regation₁.25527*-25528*,32810,25530*-25534*, 9471,25540*-25544*,29472,27268,30934-30958,	30933,29202,25537*,
Rule 23.2		gregation Open Season2557	
			(Continued)
Advice Letter No Decision No.	: 4170-E-A 12-08-045	Brian K. Cherry Ef	Date Filed September 20, 2013 fective Resolution No.

Regulatory Relations

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

1st Light Energy AT&T Alcantar & Kahl LLP Anderson & Poole BART Barkovich & Yap, Inc. Bartle Wells Associates Bear Valley Electric Service

Braun Blaising McLaughlin, P.C. **CENERGY POWER** 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 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 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 Linde Los Angeles Dept of Water & Power MAC Lighting Consulting 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.

North America Power Partners

Occidental Energy Marketing, Inc. OnGrid Solar Pacific Gas and Electric Company Praxair Regulatory & Cogeneration Service, Inc. SCD Energy Solutions SCE SDG&E and SoCalGas

SPURR San Francisco Public Utilities Commission Seattle City Light Sempra Utilities SoCalGas Southern California Edison Company Spark Energy Sun Light & Power Sunshine Design Tecogen, Inc. Tiger Natural Gas, Inc. TransCanada Utility Cost Management Utility Power Solutions Utility Specialists

> Verizon Water and Energy Consulting Wellhead Electric Company Western Manufactured Housing Communities Association (WMA)