

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE  
SAN FRANCISCO, CA 94102-3298



February 26, 2019

**Advice Letter 5468-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: Notice of Changes to PG&E's Implementation Schedule for the Distribution Resources Plans Data Access Portal Pursuant to O.P. 2 of Resolution E-4969.**

Dear Mr. Jacobson:

Advice Letter 5468-E is effective as of January 14, 2019.

Sincerely,

A handwritten signature in cursive script that reads "Edward Randolph".

Edward Randolph  
Director, Energy Division



**Erik Jacobson**  
Director  
Regulatory Relations

Pacific Gas and Electric Company  
77 Beale St., Mail Code B13U  
P.O. Box 770000  
San Francisco, CA 94177

Fax: 415-973-3582

January 14, 2019

**Advice 5468-E**

(Pacific Gas and Electric Company – U 39 E)

Public Utilities Commission of the State of California

**Subject: Notice of Changes to PG&E’s Implementation Schedule for the Distribution Resources Plans Data Access Portal Pursuant to Ordering Paragraph 2 of Resolution E-4969**

**Purpose**

In compliance with Ordering Paragraph 2 of California Public Utilities Commission (Commission or CPUC) Resolution (Res.) E-4969, Pacific Gas & Electric Company (PG&E) is submitting this Tier 1 Advice Letter to update the Commission of changes to PG&E’s implementation schedule and milestones for the Distribution Resources Plans (DRP) data access portal. PG&E will make every effort to adhere to the updated schedule and will notify Energy Division staff of any future changes to the schedule via e-mail pursuant to Ordering Paragraph 3 of Res. E-4969.

**Background**

Decision (D.) 18-04-002 ordered the IOUs to develop a central DRP Data Access Portal that meets several requirements to provide users access to Integration Capacity Analysis (ICA), Locational Net Benefit Analysis (LNBA), Grid Needs Assessment (GNA), and Distribution Deferral Opportunity Report (DDOR) data on a functional map, as well as the ability to search and export this data by geography or keyword. In compliance with D.18-04-002, PG&E submitted a work plan through Advice Letter 5295-E on May 16, 2018, describing the high-level steps for development and implementation of the Data Access Portal. The work plan also included a schedule with key milestones and timeline for completion. Res. E-4969 approved PG&E’s work plan for the Data Access Portal.

**Updated Implementation Schedule**

PG&E is updating the implementation schedule due to the length of time that has passed since the Advice Letter 5295-E was submitted on May 16, 2018 with the original implementation schedule. PG&E will populate GNA data on or before June 1, 2019; will populate DDOR data on or before September 1, 2019; and will complete the remaining

milestones on or before December 1, 2019 while making every effort to conform to the original work plan to the extent possible.

PG&E estimates that this is an achievable timeline to ensure a successful Data Access Portal, but reserves the right to adjust the schedule and notify the Commission of changes in the schedule due to unanticipated design and implementation issues or delays in necessary Commission approvals. This workplan does not include significant efforts focused on improving data quality that will occur throughout 2019 and beyond.

#### **Q1 2019**

- Design and architecture review
- Review of DRP data and designing of needed infrastructure
- Milestones:
  - Procured and/or configured necessary hardware
  - Established templates based on latest mapping platform solution
  - Established databases housing DRP data

#### **Q2 2019**

- Configuring solution specifically for DRP data
- Steps include configuring login mechanisms, data pipelines/scripts
- Testing of enhanced Data Portal
- Testing and populating GNA data
- Milestones:
  - Login Mechanism established
  - Data update procedures established
  - GNA data published (on or before June 1<sup>st</sup>)

#### **Q3 2019**

- Testing and populating DDOR, LNBA, and ICA data
- Implementation of API capabilities
- Milestones:
  - API established
  - DDOR (on or before September 1<sup>st</sup>), LNBA, and ICA data published

#### **Q4 2019 (Dec 1)**

- Retirement of legacy PV/RAM Portal
- Milestones:
  - Legacy PV/RAM portal retired

*PG&E adds the following caveat because it faces extraordinary uncertainties associated with wildfires that could significantly impact our ability to access capital on reasonable terms. These uncertainties have led and may continue to lead to credit rating downgrades and uncertain demand for PG&E Corporation and PG&E securities. These financial*

*uncertainties could impact the amount of work PG&E can commit to financing. Should these financial uncertainties persist or should PG&E become unable to access capital on reasonable terms, execution of discretionary, non-safety projects, including those in this submittal, may need to be reconsidered.*

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

### **Protests**

Anyone wishing to protest this submittal may do so by letter sent via U.S. mail, facsimile or E-mail, no later than February 4, 2019, which is 21 days<sup>1</sup> after the date of this submittal. 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 B13U  
P.O. Box 770000  
San Francisco, California 94177

Facsimile: (415) 973-3582  
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

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<sup>1</sup> The 20-day protest period concludes on a weekend, therefore, PG&E is moving this date to the following business day.

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 letter become effective upon date of submittal, which is January 14, 2019.

**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 parties on the R.14-08-013 service 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 submittals can also be accessed electronically at: <http://www.pge.com/tariffs/>.

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/S/

Erik Jacobson  
Director, Regulatory Relations

Attachments

cc: Service List R.14-08-013



# ADVICE LETTER SUMMARY

## ENERGY UTILITY



MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)

Company name/CPUC Utility No.: Pacific Gas and Electric Company (ID U39 E)

Utility type:

- ELC       GAS       WATER  
 PLC       HEAT

Contact Person: Annie Ho

Phone #: (415) 973-8794

E-mail: PGETariffs@pge.com

E-mail Disposition Notice to: AMHP@pge.com

EXPLANATION OF UTILITY TYPE

ELC = Electric      GAS = Gas      WATER = Water  
 PLC = Pipeline      HEAT = Heat

(Date Submitted / Received Stamp by CPUC)

Advice Letter (AL) #: 5468-E

Tier Designation: 1

Subject of AL: Notice of Changes to PG&E's Implementation Schedule for the Distribution Resources Plans Data Access Portal Pursuant to Ordering Paragraph 2 of Resolution E-4969

Keywords (choose from CPUC listing): Compliance,

AL Type:  Monthly  Quarterly  Annual  One-Time  Other:

If AL submitted in compliance with a Commission order, indicate relevant Decision/Resolution #: E-4969

Does AL replace a withdrawn or rejected AL? If so, identify the prior AL: No

Summarize differences between the AL and the prior withdrawn or rejected AL:

Confidential treatment requested?  Yes  No

If yes, specification of confidential information:

Confidential information will be made available to appropriate parties who execute a nondisclosure agreement. Name and contact information to request nondisclosure agreement/ access to confidential information:

Resolution required?  Yes  No

Requested effective date: 1/14/19

No. of tariff sheets: N/A

Estimated system annual revenue effect (%): N/A

Estimated system average rate effect (%): N/A

When rates 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: N/A

Service affected and changes proposed<sup>1</sup>: N/A

Pending advice letters that revise the same tariff sheets: N/A

<sup>1</sup>Discuss in AL if more space is needed.

**Protests and all other correspondence regarding this AL are due no later than 20 days after the date of this submittal, unless otherwise authorized by the Commission, and shall be sent to:**

CPUC, Energy Division  
Attention: Tariff Unit  
505 Van Ness Avenue  
San Francisco, CA 94102  
Email: [EDTariffUnit@cpuc.ca.gov](mailto:EDTariffUnit@cpuc.ca.gov)

Name: Erik Jacobson, c/o Megan Lawson  
Title: Director, Regulatory Relations  
Utility Name: Pacific Gas and Electric Company  
Address: 77 Beale Street, Mail Code B13U  
City: San Francisco, CA 94177  
State: California Zip: 94177  
Telephone (xxx) xxx-xxxx: (415)973-2093  
Facsimile (xxx) xxx-xxxx: (415)973-3582  
Email: [PGETariffs@pge.com](mailto:PGETariffs@pge.com)

Name:  
Title:  
Utility Name:  
Address:  
City:  
State: District of Columbia Zip:  
Telephone (xxx) xxx-xxxx:  
Facsimile (xxx) xxx-xxxx:  
Email:

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

AT&T	Downey & Brand	Pioneer Community Energy
Albion Power Company	East Bay Community Energy	Praxair
Alcantar & Kahl LLP	Ellison Schneider & Harris LLP	Regulatory & Cogeneration Service, Inc.
	Energy Management Service	SCD Energy Solutions
Alta Power Group, LLC	Evaluation + Strategy for Social	
Anderson & Poole	Innovation	SCE
	GenOn Energy, Inc.	SDG&E and SoCalGas
Atlas ReFuel	Goodin, MacBride, Squeri, Schlotz &	
BART	Ritchie	SPURR
	Green Charge Networks	San Francisco Water Power and Sewer
Barkovich & Yap, Inc.	Green Power Institute	Seattle City Light
Braun Blaising Smith Wynne	Hanna & Morton	Sempra Utilities
P.C. CalCom Solar	ICF	Southern California Edison Company
California Cotton Ginners & Growers Assn	International Power Technology	Southern California Gas Company
California Energy Commission	Intestate Gas Services, Inc.	Spark Energy
California Public Utilities Commission	Kelly Group	Sun Light & Power
California State Association of Counties	Ken Bohn Consulting	Sunshine Design
Calpine	Keyes & Fox LLP	Tecogen, Inc.
Casner, Steve	Leviton Manufacturing Co., Inc.	TerraVerde Renewable Partners
Cenergy Power	Linde	Tiger Natural Gas, Inc.
Center for Biological Diversity	Los Angeles County Integrated Waste	
City of Palo Alto	Management Task Force	TransCanada
	Los Angeles Dept of Water & Power	Troutman Sanders LLP
City of San Jose	MRW & Associates	Utility Cost Management
Clean Power Research	Manatt Phelps Phillips	Utility Power Solutions
Coast Economic Consulting	Marin Energy Authority	Utility Specialists
Commercial Energy	McKenzie & Associates	
County of Tehama - Department of Public		Verizon
Works	Modesto Irrigation District	Water and Energy Consulting
Crossborder Energy	Morgan Stanley	Wellhead Electric Company
Crown Road Energy, LLC	NLine Energy, Inc.	Western Manufactured Housing
Davis Wright Tremaine LLP	NRG Solar	Communities Association (WMA)
Day Carter Murphy		Yep Energy
	Office of Ratepayer Advocates	
Dept of General Services	OnGrid Solar	
Don Pickett & Associates, Inc.	Pacific Gas and Electric Company	
Douglass & Liddell		