

PUBLIC UTILITIES COMMISSION
505 Van Ness Avenue
San Francisco CA 94102-3298



Pacific Gas & Electric Company
ELC (Corp ID 39)
Status of Advice Letter 7346E
As of September 11, 2024

Subject: Energy Price Updates for August 2024 Eligible to Qualifying Facilities of 20 Megawatts or Less in Compliance with Decision 20-05-006

Division Assigned: Energy

Date Filed: 08-07-2024

Date to Calendar: 08-12-2024

Authorizing Documents: D2005006

Disposition:	Accepted
Effective Date:	08-07-2024

Resolution Required: No

Resolution Number: None

Commission Meeting Date: None

CPUC Contact Information:

edtariffunit@cpuc.ca.gov

AL Certificate Contact Information:

Kimberly Loo

(279)789-6209

PGETariffs@pge.com

PUBLIC UTILITIES COMMISSION
505 Van Ness Avenue
San Francisco CA 94102-3298



To: Energy Company Filing Advice Letter

From: Energy Division PAL Coordinator

Subject: Your Advice Letter Filing

The Energy Division of the California Public Utilities Commission has processed your recent Advice Letter (AL) filing and is returning an AL status certificate for your records.

The AL status certificate indicates:

- Advice Letter Number
- Name of Filer
- CPUC Corporate ID number of Filer
- Subject of Filing
- Date Filed
- Disposition of Filing (Accepted, Rejected, Withdrawn, etc.)
- Effective Date of Filing
- Other Miscellaneous Information (e.g., Resolution, if applicable, etc.)

The Energy Division has made no changes to your copy of the Advice Letter Filing; please review your Advice Letter Filing with the information contained in the AL status certificate, and update your Advice Letter and tariff records accordingly.

All inquiries to the California Public Utilities Commission on the status of your Advice Letter Filing will be answered by Energy Division staff based on the information contained in the Energy Division's PAL database from which the AL status certificate is generated. If you have any questions on this matter please contact the:

Energy Division's Tariff Unit by e-mail to
edtariffunit@cpuc.ca.gov



August 7, 2024

Advice 7346-E

Pacific Gas and Electric Company (U 39 E)

Public Utilities Commission of the State of California

Subject: Energy Price Updates for August 2024 Eligible to Qualifying Facilities of 20 Megawatts or Less in Compliance with Decision 20-05-006

Purpose

Pacific Gas and Electric Company (PG&E) hereby submits the August 2024 energy prices eligible to Qualifying Facilities (QF) of 20 megawatts (MW) or less seeking to sell electricity to PG&E under the Public Utility Regulatory Policies Act of 1978 (PURPA). This advice letter is submitted in compliance with Ordering Paragraph (OP) 7 of Decision (D.) 20-05-006 (the Decision).

Background

On May 7, 2020, the California Public Utilities Commission (CPUC or Commission) adopted a new standard offer contract pursuant to PURPA (New PURPA SOC) available to QF generators seeking to sell electricity to a Commission-jurisdictional utility.¹ This New PURPA SOC includes four avoided cost rates: (1) a rate determined at the time of contract execution for both capacity and energy, and (2) a rate determined at the time of product delivery for both capacity and energy. OP 1 and OP 2 of D.20-05-006 states as follows:

1. The energy price identified at the time of contract execution (18 C.F.R. § 292.304(d)(2)(ii)) is calculated by use of a three-year average of publicly available [California Independent System Operator (CAISO)] locational marginal prices for the PNode specific to a qualifying facility, calculated on a monthly basis with periods based on the Commission's most recently approved time-of-use periods specific to a utility, and a collar based on prices at the relevant Energy Trading Hub.

2. The capacity price identified at the time of contract execution (18 C.F.R. § 292.304(d)(2)(ii)) is calculated by use of a five-year weighted average of publicly available resource adequacy prices, shaped to time periods based on generation capacity allocation factors adopted by the Commission and applied to updated time-of-use periods, with a 2.5% escalation factor for each year of the contract

¹ The Commission issued the Decision on May 15, 2020.

term after the last year included in the average. A capacity price is based on the provision of Resource Adequacy.

For energy prices at the time of product delivery, OP 3 determined that the energy prices are to be calculated using locational marginal prices from the CAISO's day-ahead market for the node specific to a QF. The Decision also established the regulatory requirements for updating the energy prices, with OP 7 requiring the investor-owned utilities (IOU) to: (1) calculate revised energy prices on a monthly basis on the fifth business day of each month and (2) present them to the Commission via a Tier 1 advice letter.

This advice letter is submitted in compliance with the requirements of OP 1 and OP 7 for energy price updates.² The energy prices applied to time of product delivery and time of execution pricing under the New PURPA SOC for contracts executed in August 2024 are provided in Appendix A of this advice letter.³

Exhibits Accompanying this Advice Letter

In support of this advice letter, PG&E provides the following additional information:

Appendix A: Energy Prices for New Pro Forma Under 20 MW PURPA Contract Executed in August 2024

Protests

Anyone wishing to protest this submittal may do so by letter sent electronically via E-mail, no later than August 27, 2024, which is 20 days after the date of this submittal. Protests must be submitted to:

CPUC Energy Division
ED Tariff Unit
E-mail: EDTariffUnit@cpuc.ca.gov

The protest shall also be electronically sent to PG&E via E-mail at the address shown below on the same date it is electronically delivered to the Commission:

² The capacity prices set forth in OP 2 are included in PG&E's Advice 7273-E, submitted on May 17, 2024 (hyperlink at: https://www.pge.com/tariffs/assets/pdf/adviceletter/ELEC_7273-E.pdf); see also, Section 3 of Exhibit D of the pro forma PURPA SOC (hyperlink at: www.pge.com/qf).

³ In order to allow the CAISO adequate time to update energy prices for the settlement month, the data provided in Appendix A is gathered after July 31, 2024.

Sidney Bob Dietz II
Director, Regulatory Relations
c/o Megan Lawson
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 and 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 on August 7, 2024, which is the date this advice letter was submitted with the Commission.

Notice

In accordance with General Order 96-B, Section IV, a copy of this advice letter is being sent electronically to parties shown on the attached list and the parties on the service list for Rulemaking (R.) 18-07-017. 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/>.

/S/

Sidney Bob Dietz II
Director, Regulatory Relations
CPUC Communications

Attachment:

Appendix A: Energy Prices for New Pro Forma Under 20 MW PURPA Contract
Executed in August 2024

cc: Service List for R.18-07-017



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: Kimberly Loo

Phone #: (279)789-6209

E-mail: PGETariffs@pge.com

E-mail Disposition Notice to: KELM@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) #: 7346-E

Tier Designation: 1

Subject of AL: Energy Price Updates for August 2024 Eligible to Qualifying Facilities of 20 Megawatts or Less in Compliance with Decision 20-05-006

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 #: D.20-05-006

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: 8/7/24

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:

Service affected and changes proposed¹: N/A

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

¹Discuss in AL if more space is needed.

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

California Public Utilities Commission
Energy Division Tariff Unit Email:
EDTariffUnit@cpuc.ca.gov

Contact Name: Sidnev Bob Dietz II. c/o Megan Lawson
Title: Director, Regulatory Relations
Utility/Entity Name: Pacific Gas and Electric Company

Telephone (xxx) xxx-xxxx:
Facsimile (xxx) xxx-xxxx:
Email: PGETariffs@pge.com

Contact Name:
Title:
Utility/Entity Name:

Telephone (xxx) xxx-xxxx:
Facsimile (xxx) xxx-xxxx:
Email:

CPUC
Energy Division Tariff Unit
505 Van Ness Avenue
San Francisco, CA 94102

Clear Form

Appendix A

**Energy Prices for New Pro Forma Under 20 MW PURPA
Contract Executed in August 2024**

APPENDIX A

NEW STANDARD OFFER CONTRACT

FOR QUALIFYING FACILITIES OF 20 MEGAWATTS (MW) OR LESS

(DECISION 20-05-006)

CONTRACT ENERGY PRICES - AUGUST 2024¹

Table 1 - The applicable Time of Delivery Periods (TOD Periods) for a contract executed in August 2024 under the New Qualifying Facility (QF) Standard Offer Contract (New QF SOC) as served in PG&E's Advice 5853-E are provided below. These values correspond to the table in Section 2(a) of Exhibit D for the As-Executed Option contract. The reference source of these TOD Periods apply only to the New QF SOC, are subject to change pursuant to Decision 20-05-006, and will not modify the time periods used in legacy QF contracts.

TOD Periods – Hour Ending (HE)	
1 = Peak	HE07 - HE08 & HE17 - HE22 (Monday - Saturday)
2 = Partial-Peak	HE09 - HE16 (Monday - Saturday)
3 = Off-Peak	All other hours (Monday - Saturday) and all hours on Sunday and North American Electric Reliability Corporation Holidays

Table 2 - The Contract TOD Energy Price (\$/MWh) for a contract executed in August 2024 using the As-Executed Option under the New QF SOC will be calculated using the three-year average of the CAISO locational marginal prices for the pricing node specific to the qualifying facility. The monthly energy prices, for each TOD Period, will be limited by a 10 percent collar based on the three-year average prices at the applicable Energy Trading Hub as shown below.² If applicable, these calculated values will be inserted into Section 2(b) of Exhibit D for the As-Executed Option contract.

North of Path 15 (NP15):

Month	1 Peak (\$/MWh)			2 Partial-Peak (\$/MWh)			3 Off-Peak (\$/MWh)		
	+10%	NP15	-10%	+10%	NP15	-10%	+10%	NP15	-10%
Jan	119.88	108.98	98.08	88.54	80.49	72.44	94.66	86.05	77.45
Feb	76.89	69.90	62.91	44.87	40.80	36.72	58.22	52.93	47.64
Mar	74.36	67.60	60.84	39.28	35.71	32.14	55.55	50.50	45.45
Apr	73.49	66.81	60.13	29.99	27.26	24.54	54.98	49.98	44.98
May	55.17	50.16	45.14	19.89	18.08	16.27	38.80	35.28	31.75
Jun	61.78	56.16	50.55	32.79	29.81	26.83	45.60	41.45	37.31
Jul	88.77	80.70	72.63	53.60	48.73	43.86	58.80	53.46	48.11
Aug	112.30	102.09	91.89	68.82	62.56	56.31	71.65	65.13	58.62
Sep	116.37	105.79	95.21	63.18	57.44	51.70	72.37	65.79	59.21
Oct	90.89	82.63	74.37	63.19	57.44	51.70	67.84	61.67	55.50
Nov	96.27	87.52	78.77	66.11	60.10	54.09	73.85	67.14	60.42
Dec	166.59	151.45	136.30	124.26	112.96	101.67	131.55	119.59	107.63

¹ All contract prices herein are only applicable to contracts executed under the form of contract specified under Decision 20-05-006 and approved by the California Public Utilities Commission.

² The Energy Trading Hub prices and applicable collar are based on California Independent System Operator Corporation (CAISO) OASIS data as of July 31, 2024.

Zone Between Path 15 and Path 26 (ZP26):

Month	1 Peak (\$/MWh)			2 Partial-Peak (\$/MWh)			3 Off-Peak (\$/MWh)		
	+10%	ZP26	-10%	+10%	ZP26	-10%	+10%	ZP26	-10%
Jan	117.91	107.19	96.47	71.11	64.64	58.18	90.06	81.88	73.69
Feb	75.43	68.57	61.71	26.82	24.38	21.94	55.10	50.09	45.09
Mar	70.12	63.75	57.37	11.86	10.78	9.70	51.68	46.98	42.28
Apr	66.96	60.87	54.78	2.60	2.36	2.12	51.26	46.60	41.94
May	49.81	45.28	40.75	2.47	2.25	2.02	36.09	32.81	29.53
Jun	57.49	52.26	47.04	22.70	20.64	18.57	42.91	39.01	35.11
Jul	82.79	75.26	67.73	47.89	43.54	39.18	55.91	50.82	45.74
Aug	109.27	99.33	89.40	63.20	57.46	51.71	68.77	62.52	56.27
Sep	113.41	103.10	92.79	51.79	47.09	42.38	69.24	62.95	56.65
Oct	88.02	80.02	72.02	40.35	36.68	33.02	62.33	56.66	51.00
Nov	94.25	85.68	77.12	47.72	43.38	39.04	68.77	62.52	56.27
Dec	162.93	148.12	133.30	107.71	97.91	88.12	125.96	114.51	103.06

South of Path 15 (SP15):

Month	1 Peak (\$/MWh)			2 Partial-Peak (\$/MWh)			3 Off-Peak (\$/MWh)		
	+10%	SP15	-10%	+10%	SP15	-10%	+10%	SP15	-10%
Jan	120.44	109.49	98.54	69.45	63.14	56.82	91.76	83.42	75.08
Feb	75.82	68.93	62.03	26.60	24.18	21.76	55.48	50.44	45.40
Mar	70.01	63.65	57.28	13.82	12.57	11.31	51.88	47.17	42.45
Apr	68.04	61.86	55.67	4.40	4.00	3.60	51.51	46.83	42.14
May	50.56	45.96	41.37	6.13	5.57	5.01	36.70	33.37	30.03
Jun	60.61	55.10	49.59	25.79	23.44	21.10	43.96	39.96	35.96
Jul	101.79	92.53	83.28	54.09	49.18	44.26	60.32	54.83	49.35
Aug	126.15	114.69	103.22	69.65	63.32	56.99	71.97	65.43	58.88
Sep	120.60	109.63	98.67	57.11	51.92	46.73	71.69	65.18	58.66
Oct	89.15	81.04	72.94	41.22	37.47	33.72	62.23	56.57	50.92
Nov	94.75	86.13	77.52	48.10	43.73	39.35	68.62	62.39	56.15
Dec	162.96	148.14	133.33	107.54	97.77	87.99	126.83	115.30	103.77

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

AT&T	East Bay Community Energy	Pacific Gas and Electric Company
Albion Power Company	Ellison Schneider & Harris LLP	Peninsula Clean Energy
Alta Power Group, LLC	Electrical Power Systems, Inc.	Pioneer Community Energy
	Fresno	
Anderson & Poole	Engineers and Scientists of California	Public Advocates Office
Atlas ReFuel BART		Redwood Coast Energy Authority
	GenOn Energy, Inc.	Regulatory & Cogeneration Service, Inc.
BART	Green Power Institute	Resource Innovations
Buchalter		Rockpoint Gas Storage
Barkovich & Yap, Inc.	Hanna & Morton LLP	
Braun Blaising Smith Wynne, P.C.		San Diego Gas & Electric Company
	ICF consulting	SPURR
California Community Choice Association	iCommLaw	San Francisco Water Power and Sewer
California Cotton Ginners & Growers Association	International Power Technology	Sempra Utilities
California Energy Commission		
California Hub for Energy Efficiency	Intertie	Sierra Telephone Company, Inc.
California Alternative Energy and Advanced Transportation Financing Authority	Intestate Gas Services, Inc.	Southern California Edison Company
California Public Utilities Commission		Southern California Gas Company
Calpine	Kelly Group	Spark Energy
Cameron-Daniel, P.C.	Ken Bohn Consulting	Sun Light & Power
Casner, Steve	Keyes & Fox LLP	Sunshine Design
Center for Biological Diversity		Stoel Rives LLP
Chevron Pipeline and Power	Leviton Manufacturing Co., Inc.	
City of Palo Alto	Los Angeles County Integrated	Tecogen, Inc.
City of San Jose		TerraVerde Renewable Partners
Clean Power Research	Waste Management Task Force	Tiger Natural Gas, Inc.
Coast Economic Consulting		TransCanada
Commercial Energy	MRW & Associates	
Crossborder Energy	Manatt Phelps Phillips	Utility Cost Management
Crown Road Energy, LLC	Marin Energy Authority	Utility Power Solutions
Communities Association (WMA)	McClintock IP	
	McKenzie & Associates	Water and Energy Consulting
	Modesto Irrigation District	Wellhead Electric Company
Davis Wright Tremaine LLP		Western Manufactured Housing Communities Association (WMA)
	NOSSAMAN LLP	
Day Carter Murphy	NRG Solar	Yep Energy
Dept of General Services		
Douglass & Liddell	OnGrid Solar	
Downey Brand LLP		
Dish Wireless L.L.C.		