

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



Pacific Gas & Electric Company
ELC (Corp ID 39)
Status of Advice Letter 7035E
As of January 23, 2024

Subject: Pacific Gas and Electric Company's 2024 Annual Low Carbon Fuel Standard Electric Credit and Revenue Estimate

Division Assigned: Energy

Date Filed: 09-29-2023

Date to Calendar: 10-04-2023

Authorizing Documents: D1412083

Disposition:	Accepted
Effective Date:	10-30-2023

Resolution Required: No

Resolution Number: None

Commission Meeting Date: None

CPUC Contact Information:

edtariffunit@cpuc.ca.gov

AL Certificate Contact Information:

Stuart Rubio

279-789-6210

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- Disposition of Filing (Accepted, Rejected, Withdrawn, etc.)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



September 29, 2023

Advice 7035-E

(Pacific Gas and Electric Company ID U 39 E)

Public Utilities Commission of the State of California

**Subject: Pacific Gas and Electric Company's 2024 Annual Low Carbon Fuel
Standard Electric Credit and Revenue Estimate**

I. Purpose

Pursuant to Ordering Paragraph (OP) 5 and Appendix C of Decision (D.) 14-12-083, Pacific Gas and Electric Company (PG&E) hereby submits its 2024 Annual Low Carbon Fuel Standard (LCFS) Electric Credit and Revenue Estimate (2024 Annual Electric Estimate).

The requirement in D.14-12-083 states that the utilities shall submit the following:

Tier 2 Advice Letter (AL) filed no later than September 30 of each year beginning in 2015 containing information about LCFS credits and revenues for the following calendar year:

- a. An estimate of the number of credits the utility expects to generate for the following year;
- b. An estimate of the amount of revenue the utility expects to generate from the sale of those credits;
- c. An estimate of the balance that will be in the utility's balancing account on January 1 of the following year;
- d. An estimate of the cost of administering the LCFS credit program in the following year, including customer outreach expenses;
- e. An estimate of the amount of revenue that will be distributed to customers in the following year; and
- f. An estimate of the number of drivers to whom credits will be distributed and the value that will be distributed to each driver.

II. Background

Under the California Air Resources Board's (CARB) current LCFS regulation,¹ providers of alternative fuels with carbon intensities that meet the LCFS program targets² are

¹ 17 CCR § 95480 et seq.

² 17 CCR § 95482.

eligible to voluntarily opt-in to the LCFS program to generate LCFS credits.³ Electric distribution utilities⁴ that choose to opt-in to the LCFS program act as proxy regulated entities on behalf of their customers and receive LCFS credits for electricity supplied through residential electric vehicle (EV) charging equipment.⁵ Natural gas utilities that choose to opt-in to the LCFS program and own fueling stations at which fossil compressed natural gas (CNG) is dispensed to vehicles for transportation use will receive LCFS credits for fueling by public customers and their own vehicle fleets.⁶

On March 24, 2011, the California Public Utilities Commission (Commission or CPUC) opened Rulemaking (R.) 11-03-012 to address various issues related to greenhouse gas (GHG) emissions. Track 2 of R.11-03-012 addresses the use of revenues that electric and natural gas utilities (collectively, "IOUs") may receive from the sale of LCFS credits pursuant to CARB's LCFS regulation.

On May 19, 2014, the Commission issued D.14-05-021, which authorized the IOUs to sell their LCFS credits and established the criteria and reporting requirements for the sale of these credits, pursuant to Public Utilities Code Section 853(b).⁷ Additionally, the Commission directed the utilities that have opted-in to the LCFS program and wish to sell LCFS credits to file a Tier 2 AL to propose their upfront standards and plans to sell their LCFS credits, as well as the policies to return the LCFS revenue to customers. Upon approval of the AL, the IOUs may begin selling LCFS credits and recover associated costs from the sales revenue.⁸

On December 18, 2014, the Commission issued D.14-12-083, which approved the IOUs' use of several different methods to return revenue from the sale of LCFS credits. For electric utilities, the Commission authorized use of either a one-time or annual rebate, or a combination of both. For natural gas utilities, the Commission authorized use of a reduction in the fuel price at utility-owned natural gas fueling stations or a credit applied to the customer's utility bill. In D.14-12-083, the Commission modified the requirements set forth in D.14-05-021⁹ and required the IOUs to submit a Tier 2 AL containing an Implementation Plan describing the IOUs' plans for the sale of LCFS credits and return of revenue in accordance with the AL filing requirement in Appendix A of D.14-12-083.¹⁰ The Tier 2 AL must be approved prior to commencement of the sale of LCFS Credits and the recovery of associated costs from the sales revenue.¹¹

³ 17 CCR § 95484(a)(6)(A), p. 35 ("For transportation fuel supplied through EV charging equipment in a single or multi-family residence, the Electrical Distribution utility is eligible to opt-in as the regulated party in their service territory.")

⁴ 17 CCR § 95481(a)(23), p. 12 ("Electrical Distribution Utility' means an entity that owns or operates an electrical distribution system.")

⁵ D.14-12-083, p. 6.

⁶ *Id.*

⁷ D.14-05-021, Ordering Paragraph 1.

⁸ D.14-05-021, Ordering Paragraphs 1, 6.

⁹ D.14-12-083, p. 32.

¹⁰ D.14-12-083, Ordering Paragraphs 2, 3.

¹¹ D.14-05-021, Ordering Paragraphs 1, 6.

On March 18, 2015, PG&E filed AL 3575-G/4604-E containing its Implementation Plan. Pursuant to the requirements in D.14-12-083, the Implementation Plan outlined PG&E's proposed requirements for LCFS credit sales, provided a forecast of 2015 revenue return activity, and described the proposed process for identifying revenue recipients, calculating rebate amounts, and processing rebates. The Implementation Plan also created LCFS subaccounts for electricity and natural gas in its existing Greenhouse Gas Revenue Balancing Account (GHGRBA) and Gas Programs Balancing Account (GPBA), respectively, to track and record the proceeds from the sale of consigned LCFS credits, any approved program costs, and the LCFS revenues returned to customers. On August 7, 2015, the Commission approved PG&E's AL 3575-G/4604-E, effective immediately.

In February 2020, the Commission issued a ruling with the draft Transportation Electrification Framework, which covered a variety of topics related to the utilities and transportation electrification including policies to support and ensure efficient implementation of the LCFS program. The Commission issued D.20-12-027 on the LCFS electric credit holdback revenue utilization by the Investor Owned Utilities (IOU) on December 17, 2020, which created requirements for the use of the LCFS holdback revenue and directed each IOU to file an Implementation Plan via a Tier 2 Advice Letter with at least one program proposal within 180 days of the decision. In accordance with D.20-12-027, PG&E filed AL 6226-E¹² with the 2021 LCFS Implementation Plan which included five program proposals in June 2021 and received CPUC approval in December 2021. As described in the Implementation Plan, PG&E will continue to report the forecast of LCFS program and financial data through annual forecasts and reports.

In 2022, the CPUC requested that PG&E file separate advice letters for the electric and gas portions of its LCFS Annual Estimate. The Electric portion of the 2024 Forecast can be found in Advice 7035-E, and the Gas portion in Advice 4805-G.

III. Annual Electric Forecast

PG&E's annual electric forecast of LCFS program and financial data for 2024 is provided in CONFIDENTIAL Attachment A of this filing.

IV. Protests

Anyone wishing to protest this submittal may do so by letter sent electronically via E-mail, no later than **October 19, 2023**, 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

¹² https://www.pge.com/tariffs/assets/pdf/adviceletter/ELEC_6226-E.pdf

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:

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 (GO) 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 (GO 96-B, Section 3.11).

V. Confidentiality

PG&E requests confidential treatment of the redacted information in this AL. Pursuant to D.16-08-024, a confidentiality declaration describing the information in this advice filing for which PG&E requests confidential treatment and the justification for protecting the confidentiality of the information is provided in Public Attachment B.

The confidential material in this advice filing will be made available to non-market participants in accordance with and upon execution of PG&E's Proposed Non-Disclosure Certificate Agreement. Parties wishing to obtain access to the confidential material of this advice filing may contact Ben Ellis in PG&E's Law Department at b1ez@pge.com to obtain a non-disclosure agreement.

VI. Tier Designation

Pursuant to D.14-12-083, this advice filing is submitted with a Tier 2 designation.

VII. Effective Date

PG&E requests that this Tier 2 advice submittal become effective upon **October 29, 2023**, which is 30 calendar days from the submittal date.

VIII. 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 R.11-03-012. 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

Attachments

Attachment A: Pacific Gas and Electric Company's 2024 Annual Low Carbon Fuel Standard Electric Credit and Revenue Estimate (Redacted)

Attachment B: Declaration Supporting Confidential Designation on Behalf of Pacific Gas and Electric Company Pursuant to D.16-08-024

cc: Service List R.11-03-012



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 (U 39 E)

Utility type:

☒ ELC ☐ GAS ☐ WATER
☐ PLC ☐ HEAT

Contact Person: Stuart Rubio

Phone #: 279-789-6210

E-mail: PGETariffs@pge.com

E-mail Disposition Notice to: stuart.rubio@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) #: 7035-E

Tier Designation: 2

Subject of AL: Pacific Gas and Electric Company's 2024 Annual Low Carbon Fuel Standard Electric Credit and Revenue Estimate

Keywords (choose from CPUC listing): Compliance, Credit

AL Type: ☐ Monthly ☐ Quarterly ☒ Annual ☐ One-Time ☐ Other:

If AL submitted in compliance with a Commission order, indicate relevant Decision/Resolution #: D. 14-12-083

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: N/A

Confidential treatment requested? ☒ Yes ☐ No

If yes, specification of confidential information: see confidential declaration and matrix.

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: Lydia Krefta, Lydia.Krefta@pge.com

Resolution required? ☐ Yes ☒ No

Requested effective date: 10/29/23

No. of tariff sheets: 0

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 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: (415)973-2093
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

CONFIDENTIAL

Market Sensitive Information Protected Under General Order 66-C,
Public Utilities Code Section 454.5(g), Government Code Section 6254(k), and
Decisions 06-06-066 and 08-04-023

ATTACHMENT A

PACIFIC GAS AND ELECTRIC COMPANY'S 2024 ANNUAL LOW CARBON FUEL STANDARD ELECTRIC CREDIT AND REVENUE ESTIMATE

**PACIFIC GAS AND ELECTRIC COMPANY'S 2024 ANNUAL LOW CARBON FUEL
STANDARD ELECTRIC CREDIT AND REVENUE ESTIMATE****I. INTRODUCTION**

Pursuant to Ordering Paragraph (OP) 5 and Appendix C of Decision (D.) 14-12-083, Pacific Gas and Electric Company (PG&E) presents the following annual estimate for the calendar year 2024 for the sale of Low Carbon Fuel Standard (LCFS) credits and return of associated revenue to eligible electric customers.

The estimated values below represent reasonable assumptions based on current LCFS prices, electric vehicle adoption rates, program participation, program administrative costs, and other factors. The actual variables and the resulting revenues and program costs could differ significantly from the figures provided in this 2024 Annual Electric Estimate.

PG&E will file a new implementation plan in Q4 2023 that will propose several new programs to supplement the programs PG&E is already running using LCFS funding. As these programs have not been approved by the CPUC yet, their budgets are not included in this advice letter. Instead, PG&E will include updated budgets and compliance calculations for the entire portfolio in the implementation plan.

A. Current Program Summary

The June 2021 implementation plan outlined five new LCFS electric customer programs for PG&E.¹³ PG&E is involved in two other existing programs for electric customers. This section provides a brief overview of each program; further details can be found in the implementation plan.

1. Residential "Holdback" Electric Programs

These programs are funded by the 33% of residential base proceeds left after the 67% required to fund the statewide California Clean Fuel Reward (CCFR) program is paid out. These funds combined with past revenue from forklift credits are referred to as "holdback" funds. PG&E is funding four programs with these funds as described in the implementation plan:

1. **Pre-Owned EV Rebate:** Launched in February 2023, this program provides a post-purchase rebate for pre-owned EVs, with a \$1,000 base rebate and a \$4,000 rebate for income-qualified customers.

¹³ AL 6226-E, "2021 Low Carbon Fuel Standard Implementation Plan", available at: https://www.pge.com/tariffs/assets/pdf/adviceletter/ELEC_6226-E.pdf

2. **Multi-Family Housing (MFH) and Small Business Direct Install:** Launched in June 2023, this pilot installs low-power chargers (Level 1 or Level 2) at MFH and small business sites that have excess capacity on their electric panel, at no cost to the site host. The first phase of this turnkey pilot focuses exclusively on equity communities. PG&E is complementing the infrastructure investment with an education campaign for the residents/tenants of each site.
3. **Resilient Charging:** Launched in August 2022 and closing at the end of 2023, this pilot provides third-party software to communicate with customers and/or actively manage EV charging for the customer prior to a Public Safety Power Shutoff (PSPS) event to ensure they are fully charged during an emergency. The pilot will only have closeout activities in 2024.
4. **Residential Charging Solutions:** Launching in Q4 2023, this pilot will provide a \$700 rebate for customers that purchase a qualified outlet splitter or load-limiting smart charger, both of which can help customers electrify while avoiding an electric panel upgrade.

2. Electric Non-Holdback Programs

PG&E proposed one program funded by the credit proceeds from workplace charging at PG&E offices and EV Charge Network (EVCN) charging stations that PG&E owns:

5. **Research and Innovation (R&I) Fund:** Launching in Q4, 2023, this fund will support small proof-of-concept pilots for nascent technologies and research studies to fill in data gaps in support of accelerating widespread transportation electrification. Potential project categories that would be funded by the R&I fund could include data & analysis (e.g. market trends and customer needs), hardware (e.g. safety testing of a streetlight-mounted charger), or software (e.g. discrete testing of automated load management technology).

PG&E will also continue to fund administrative activities for two legacy programs that were in place before D.20-12-027:

6. **Clean Fuel Rebate:** Ran from 2017 through 2020 and provided a rebate for EV purchases or leases; it was succeeded by the CCFR in late 2020. PG&E does not accept new applications for this program, but still has a small number of administrative requirements including cancelling and reissuing customer checks lost in the mail and storage costs for the application data.
7. **California Clean Fuel Reward:** Statewide program that provided an upfront purchase or lease incentive at the dealer or retailer. The incentive has been paused since September 2022 due to the program running out of funds. The program is administered by SCE on behalf of the California utilities, and PG&E participates in several committees to provide oversight and contributes funds to the program. The program will likely see changes in 2024 as CARB updates the LCFS regulation.

II. 2024 ELECTRIC ESTIMATE

A. Credit Estimate. *An estimate of the number of credits the utility expects to generate for the following year.*

PG&E estimates it will receive [REDACTED] electric credits during calendar year 2024 from electricity usage in Q3 2023 to Q2 2024, based on assumptions about the number of electric vehicles in PG&E's territory, CARB's credit estimation methodology, and the inputs to that methodology.¹⁴ This includes credits received for separately metered residential electric usage, PG&E workplace charging, and PG&E-owned commercial charging from the EV Charge Network (EVCN) program, as well as non-separately metered residential electric vehicle charging and forklift credits.

B. Revenue Estimate. *An estimate of the amount of revenue the utility expects to generate from the sale of credits sold in the following year.*

For the purpose of this estimate, PG&E assumes [REDACTED]

PG&E estimates a LCFS credit price of [REDACTED]¹⁵ At this price, the market value of [REDACTED]

C. Balancing Account Estimate as of January 1, 2024. *An estimate of the balance that will be in the utility's balancing account on January 1 of the following year.*

PG&E's March 18, 2015 AL 3575-G/4604-E created LCFS subaccounts for electricity and natural gas in its existing Greenhouse Gas Revenue Balancing Account (GHGRBA) and Gas Programs Balancing Account (GPBA), respectively, to track and record the proceeds from the sale of LCFS credits, any approved program costs, and the LCFS revenues returned to customers.¹⁷

¹⁴ The credit lifecycle occurs as follows: PG&E reports electricity usage to CARB to generate credits one quarter after the usage occurred. Credits are received early in the quarter following reporting, and credits are sold within the quarter they are received. For the statewide Clean Fuel Reward program, PG&E must transfer the revenue to the program the quarter after credits are received. For example: charging station usage in Q1 is reported in Q2, credits are received and sold in Q3, and a portion of that revenue is transferred to the statewide Clean Fuel Reward in Q4.

¹⁵ PG&E keeps a credit reserve in case of credit invalidation or other credit adjustments where PG&E would need to return credits to CARB. The reserve contains PG&E holdback funds; however, depending on the nature of the credit adjustment, PG&E would also pass on the adjustment to statewide CCFR transfers.

¹⁶ Forecasted average LCFS credit price across four quarters of sales in 2024.

¹⁷ AL 3575-G/4604-E, Appendices B, C.

For the purpose of this estimate, the balance in the LCFS subaccount in PG&E's Greenhouse Gas Revenue Balancing Account (GHGRBA) on January 1, 2024 is calculated as the balance in the account at the end of August 2023 plus estimated additional revenue and less estimated costs, CCFR transfers, and revenue distributed from September through December 2023.

As of August 2023, [REDACTED] and [REDACTED] estimates it will receive [REDACTED] PG&E expects to transfer [REDACTED] to the CCFR program in Q3 and Q4 and incur an additional [REDACTED] in program and administrative expenses.

[REDACTED]

D. Administrative Cost Estimate. *An estimate of the cost of administering the Low Carbon Fuel Standard credit program in the following year, including customer outreach expenses.*

Table 1 below shows the administrative, marketing education and outreach (ME&O), and evaluation estimated budgets for each program or spending category for 2024. These budgets include PG&E, third-party implementer, and community-based organization (CBO) spend.

**Table 1. PG&E LCFS Electric Program Administration, Evaluation, and ME&O
Costs in 2024**

Program/Category	Admin	Evaluation	ME&O	Total
Overhead				
Overhead	\$618,000	\$0	\$0	\$618,000
Holdback Programs				
Pre-Owned EV Rebate				
MFH & Small Business Direct Install				
Resilient Charging				
Residential Charging Solutions				
Holdback Total				
Non-Holdback Programs				
PG&E Clean Fuel Rebate	\$10,000	\$0	\$0	\$10,000
California Clean Fuel Reward	\$36,000	\$0	\$0	\$36,000
Research & Innovation Fund	\$52,000	\$0	\$0	\$52,000
Non-Holdback Total	\$98,000	\$0	\$0	\$98,000
Total				

A brief description of the spending for each program/category follows:

- **Overhead (non-program expenses):** Includes activities required to participate in the LCFS program, including compliance activities (quarterly reporting to CARB, annual reports and forecasts to the CPUC and CARB), credit sales, transferring funding to the CCFR, and implementation plan development.
- **Holdback programs** (Pre-Owned EV Rebate, MFH/Small Business Direct Install, Resilient Charging, Residential Charging Solutions)¹⁸
 - *Administrative expenses:* Includes program management from PG&E, a third-party implementer, and/or CBOs (and relevant activities, such as invoicing), program design, software and developers to build websites and applications, application processing and rebate payment, and other activities specific to the program.
 - *ME&O:* Includes PG&E collateral development, email campaigns, co-marketing; third-party implementer broad or targeted outreach campaigns; CBO targeted outreach to equity communities; and other activities specific to the program, such as on-site tenant education for the MFH/Small Business Direct Install pilot or development of an education tool for the Residential Charging Solutions program.
 - *Evaluation:* The implementation plan set aside a portion of each program's budget for evaluation activities. This may include traditional evaluations or

¹⁸ See implementation plan for a detailed description of administrative, ME&O, and evaluation expenses for each program

targeted studies based on the specific needs of each program. PG&E may also choose to save evaluation budget in order to conduct a larger multi-year study once the program has been established.

- **PG&E Clean Fuel Rebate:** Minimal effort, confined to cancelling and reissuing customer checks lost in the mail and data storage costs for the application data.
- **California Clean Fuel Reward:** PG&E participates in several committees and does not bill this time to the statewide program. PG&E also performs data analysis on participation records, which are used to inform future program development and distribution planning.
- **Research & Innovation Fund:** Administration includes selecting, managing, and reporting on studies to be completed.

PG&E has several requirements from CARB and the CPUC in implementing its customer programs, including on spending for equity, resilience, and administration. These are summarized in Table 2.

Table 2. Estimates Against Compliance Targets in 2024

Requirement	2024 Target	2024 Forecasted
Equity expenditures (CPUC)	75%	69%
Equity expenditures as a percentage of prior year proceeds (CARB) ¹⁹	40%	■
Resiliency expenditures as a percentage of prior year proceeds (CPUC)	≤ 20%	■
Equity administration expenditures (CARB)	≤ 10%	8%

PG&E is not expected to reach compliance in 2024 with its current suite of holdback programs. As a result, PG&E will be filing a second implementation plan with new equity and resiliency programs later this year to better target these segments and reach compliance in 2024 and beyond.

E. Revenue to be Distributed to Customers. *An estimate of the amount of revenue that will be distributed to customers in the following year*

PG&E expects to distribute over \$32 million in revenue to customers across its electric programs in 2024 from direct incentives, equipment, and other value to customers. Table 3 shows the breakdown by program:

¹⁹ Equity and resiliency expenditures as a percentage of proceeds is calculated against 2023 proceeds (the previous year), rather than 2024. This is the same method PG&E currently uses to calculate its Renewable Natural Gas Fuel Credit and allows for more stable budgeting and program management than trying to adjust a program every quarter after the most recent credit deposits have been sold.

Table 3. Revenue Distributed to Customers in 2024

Program/Category	Incentives/Value to Customers
Holdback Programs	
Pre-Owned EV Rebate	
MUD & Small Business Direct Install	
Resilient Charging	
Residential Charging Solutions	
Holdback Total	
Non-Holdback Programs	
PG&E Clean Fuel Rebate	\$0
California Clean Fuel Reward*	\$0
Research & Innovation Fund**	
Non-Holdback Total	
Total	\$32,902,000

* PG&E transfers funds to the CCFR but is not responsible for distributing customer incentives.

** This program funds studies and research in support of future programs rather than customer incentives.

PG&E does not distribute revenue to customers as part of the CCFR program, but it does transfer 67% of its revenue from residential base credits to the statewide CCFR program on a quarterly basis. PG&E estimates that it will transfer [REDACTED] in funding to the statewide CCFR in 2024 to be distributed to customers.²⁰

F. Estimate of Number of Revenue Recipients. *An estimate of the number of drivers to whom credits will be distributed and the value that will be distributed to each driver.*

The target and scale of each PG&E electric program varies dramatically. Table 4 shows the estimated number of recipients and the incentive or possible range of values distributed within each program.

²⁰ This number does not include “non-opt-in” credits, which are generated by small EDUs that have not opted-in to participating in LCFS. Starting in 2019, CARB began estimating the amount of electricity used each quarter and allocating credits to the large IOUs to be sold. These credits are essentially a pass-through – 100% of the proceeds must be sent to the statewide CCFR program.

Table 4. Number of Revenue Recipients and Value in 2024

Program/Category	Recipients	Value Distributed to Each
Pre-Owned EV Rebate	[REDACTED]	\$1,000 for base rebates, \$4,000 for income-qualified customer rebates
MFH & Small Business Direct Install	[REDACTED]	[REDACTED]
Residential Charging Solutions	[REDACTED]	\$700 rebate for qualified outlet splitter or load-limiting smart charger
Resilient Charging	[REDACTED]	The program will send final incentives in January 2024 for customers' participation in 2023. [REDACTED]

More details about these programs can be found in the implementation plan.

PG&E's Clean Fuel Rebate program is closed and no new incentives will be issued (the staff is only cancelling and reissuing previously issued checks). The Research and Innovation Fund does not issue incentives; instead, it funds research projects.

Attachment B

Declaration Supporting Confidential Designation on
Behalf of Pacific Gas and Electric Company
Pursuant to D.16-08-024

(Public)

**BEFORE THE PUBLIC UTILITIES COMMISSION
OF THE STATE OF CALIFORNIA**

**DECLARATION SUPPORTING CONFIDENTIAL DESIGNATION
ON BEHALF OF
PACIFIC GAS AND ELECTRIC COMPANY (U 39 E)**

1. I, Lydia Krefta, am the Director of Clean Energy Transportation Regulatory Compliance and Pilots at Pacific Gas and Electric Company (“PG&E”), a California corporation. Michael Delaney, the Vice President of Utility Partnerships & Innovation of PG&E, delegated authority to me to sign this declaration. My business office is located at:

Pacific Gas and Electric Company
300 Lakeside Drive
Oakland, CA 94612-3534

2. PG&E will produce the information identified in paragraph 3 of this Declaration to the California Public Utilities Commission (“CPUC”) or departments within or contractors retained by the CPUC in response to a CPUC audit, data request, proceeding, or other CPUC request.

Name or Docket No. of CPUC Proceeding (if applicable): (R.) 11-03-012, Order Instituting Rulemaking to Address Utility Cost and Revenue Issues Associated with Greenhouse Gas Emissions 2.

3. Title and description of document: Advice Letter 7035-E, Pacific Gas and Electric Company’s 2024 Annual Low Carbon Fuel Standard Electric Credit and Revenue Estimate.
4. These documents contain confidential information that, based on my information and belief, has not been publicly disclosed. These documents have been marked as confidential, and the basis for confidential treatment and where the confidential information is located on the documents are identified on the following chart[INCLUDE IF ADDITIONAL DETAILS

NECESSARY TO IDENTIFY LOCATION OF CONFIDENTIAL INFORMATION: , with
further detail provided in Appendix A, which is incorporated into this declaration]:

Check	Basis for Confidential Treatment	Where Confidential Information is located on the documents
☐	Customer-specific data, which may include demand, loads, names, addresses, and billing data (Protected under PUC § 8380; Civ. Code §§ 1798 <i>et seq.</i> ; Govt. Code § 6254; Public Util. Code § 8380; Decisions (D.) 14-05-016, 04-08-055, 06-12-029)	
☐	Personal information that identifies or describes an individual (including employees), which may include home address or phone number; SSN, driver's license, or passport numbers; education; financial matters; medical or employment history (not including PG&E job titles); and statements attributed to the individual (Protected under Civ. Code §§ 1798 <i>et seq.</i> ; Govt. Code § 6254; 42 U.S.C. § 1320d-6; and General Order (G.O.) 77-M)	
☐	Physical facility, cyber-security sensitive, or critical energy infrastructure data, including without limitation critical energy infrastructure information (CEII) as defined by the regulations of the Federal Energy Regulatory Commission at 18 C.F.R. § 388.113 (Protected under Govt. Code § 6254(k), (ab); 6 U.S.C. § 131; 6 CFR § 29.2)	
☒	Proprietary and trade secret information or other intellectual property and protected market sensitive/competitive data (Protected under Civ. Code §§3426 <i>et seq.</i> ; Govt. Code §§ 6254, <i>et seq.</i> , e.g., 6254(e), 6254(k), 6254.15; Govt. Code § 6276.44; Evid. Code §1060; D.11-01-036)	Gray shaded areas of pages 1-7 of Attachment A
☐	Corporate financial records (Protected under Govt. Code §§ 6254(k), 6254.15)	

☒

Third-Party information subject to non-disclosure or confidentiality agreements or obligations
(Protected under Govt. Code § 6254(k); see, e.g., CPUC D.11-01-036)

Grey shaded areas on page 7 of Attachment A related to the Resilient Charging program

☐

Other categories where disclosure would be against the public interest (Govt. Code § 6255(a)) [NEED TO EXPLAIN HOW THE PUBLIC INTEREST SERVED BY NOT DISCLOSING THE RECORD CLEARLY OUTWEIGHS THE PUBLIC INTEREST SERVED BY DISCLOSURE]]:

5. The importance of maintaining the confidentiality of this information outweighs any public interest in disclosure of this information. This information should be exempt from the public disclosure requirements under the Public Records Act and should be withheld from disclosure.
6. I declare under penalty of perjury that the foregoing is true, correct, and complete to the best of my knowledge.
7. Executed on this 29th day of September, 2023 at Oakland, California.

Lydia Krefta

Lydia Krefta
Director, Clean Energy Transportation
Pacific Gas and Electric Company

PACIFIC GAS AND ELECTRIC COMPANY (U 39 E)

Order Instituting Rulemaking to Address Utility Cost and Revenue Issues Associated with Greenhouse Gas Emissions R.11-03-012

ATTACHMENT TO DECLARATION

September 29, 2023

ATTACHMENT NAME	DOCUMENT NAME	CATEGORY OF CONFIDENTIALITY	LOCATION
A	2024 Low Carbon Fuel Standard Annual Forecast – Electric	Proprietary and trade secret information or other intellectual property and protected market sensitive/competitive data (Protected under Civ. Code §§3426 <i>et seq.</i> ; Govt. Code §§ 6254, <i>et seq.</i> , e.g., 6254(e), 6254(k), 6254.15; Govt. Code § 6276.44; Evid. Code §1060; D.11-01-036)	Gray shaded areas of pages 1-7 of Attachment A
		Third-Party information subject to non-disclosure or confidentiality agreements or obligations (Protected under Govt. Code § 6254(k); see, e.g., CPUC D.11-01-036)	Grey shaded areas on page 7 of Attachment A related to the Resilient Charging program

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

AT&T
Albion Power Company

Alta Power Group, LLC
Anderson & Poole

Atlas ReFuel
BART

Barkovich & Yap, Inc.
Braun Blaising Smith Wynne, P.C.
California Community Choice Association
California Cotton Ginners & Growers Assn
California Energy Commission

California Hub for Energy Efficiency
Financing

California Alternative Energy and
Advanced Transportation Financing
Authority
California Public Utilities Commission
Calpine

Cameron-Daniel, P.C.
Casner, Steve
Center for Biological Diversity

Chevron Pipeline and Power
City of Palo Alto

City of San Jose
Clean Power Research
Coast Economic Consulting
Commercial Energy
Crossborder Energy
Crown Road Energy, LLC
Davis Wright Tremaine LLP
Day Carter Murphy

Dept of General Services
Don Pickett & Associates, Inc.
Douglass & Liddell
Downey Brand LLP
Dish Wireless L.L.C.

East Bay Community Energy Ellison
Schneider & Harris LLP

Electrical Power Systems, Inc.
Fresno
Engineers and Scientists of California

GenOn Energy, Inc.
Green Power Institute
Hanna & Morton
ICF
iCommLaw
International Power Technology
Intertie

Intestate Gas Services, Inc.

Johnston, Kevin
Kelly Group
Ken Bohn Consulting
Keyes & Fox LLP
Leviton Manufacturing Co., Inc.

Los Angeles County Integrated
Waste Management Task Force
MRW & Associates
Manatt Phelps Phillips
Marin Energy Authority
McClintock IP
McKenzie & Associates

Modesto Irrigation District
NRG Solar

OnGrid Solar
Pacific Gas and Electric Company
Peninsula Clean Energy

Pioneer Community Energy

Public Advocates Office

Redwood Coast Energy Authority
Regulatory & Cogeneration Service, Inc.

Resource Innovations

SCD Energy Solutions
San Diego Gas & Electric Company

SPURR
San Francisco Water Power and Sewer
Sempra Utilities

Sierra Telephone Company, Inc.
Southern California Edison Company
Southern California Gas Company
Spark Energy
Sun Light & Power
Sunshine Design
Stoel Rives LLP

Tecogen, Inc.
TerraVerde Renewable Partners
Tiger Natural Gas, Inc.

TransCanada
Utility Cost Management
Utility Power Solutions
Water and Energy Consulting Wellhead
Electric Company
Western Manufactured Housing
Communities Association (WMA)
Yep Energy