STATE OF CALIFORNIA GAVIN NEWSOM, Governor

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



February 26, 2019

Advice Letter 5359

Ronald van der Leeden Director, Regulatory Affairs Southern California Gas Company 555 W. Fifth Street, GT14D6 Los Angeles, CA 90013-1011

SUBJECT: Low-Carbon Fuel Standard (LCFS) Program Annual Credit and Revenue Estimates (2019).

Dear Mr. van der Leeden:

Advice Letter 5359 is effective as of October 31, 2018.

Sincerely,

Edward Randolph

Director, Energy Division

Edward Randofah



Ronald van der Leeden Director Regulatory Affairs

555 W. Fifth Street, GT14D6 Los Angeles, CA 90013-1011 Tel: 213.244.2009

Fax: 213.244.4957 RvanderLeeden@semprautilities.com

October 1, 2018

Advice No. 5359 (U 904 G)

Public Utilities Commission of the State of California

Subject: Low-Carbon Fuel Standard (LCFS) Program Annual Credit and Revenue Estimates (2019)

Southern California Gas Company (SoCalGas) hereby submits for approval by the California Public Utilities Commission (Commission) estimates for Natural Gas Vehicle (NGV) Low Carbon Fuel Standard (LCFS) credits and revenues for 2019, as shown in Attachment A, including a proposed distribution of revenue from the sale of natural gas LCFS credits starting January 1, 2019, as approved by the Commission in SoCalGas' LCFS Implementation Advice No. (AL) 4779.

Purpose

In accordance with Decision (D.) 14-12-083 Ordering Paragraph (OP) 5, this Advice Letter (AL) provides estimates of LCFS credits and revenues for 2019. As directed by D.14-12-083 OP 3 and D.14-05-021 OP 2,¹ SoCalGas had submitted AL 4779 to provide upfront standards and plans for the sale of natural gas LCFS credits, establish a Low-Carbon Fuel Standard Balancing Account (LCFSBA), revise Rate Schedule No. G-NGV, Natural Gas Service for Motor Vehicles, to provide for a LCFS rate credit, and include other implementation plan requirements. This AL accordingly proposes a distribution of LCFS revenues through the LCFS rate credit.

Background

On May 19, 2014, the Commission issued D.14-05-021, in which OP 1 authorized SoCalGas to sell LCFS credits according to the parameters and restrictions set forth in Appendix A. OP 7 of D.14-05-021 authorized the utilities to establish balancing accounts to track LCFS credit revenue, while OP 6 authorized recovery of costs

¹ As modified by D.14-07-003.

associated with administering the sale of LCFS credits upon their approval in an implementation AL.

On December 23, 2014, the Commission issued D.14-12-083, in which OP 2 authorized SoCalGas to return to customers revenue from the sale of natural gas LCFS credits as either a reduction in the fuel price at the point-of-sale at utility-owned compressed natural gas (CNG) refueling stations or a reduction in the volumetric energy rate levied on natural gas used for refueling natural gas vehicles for customers. OP 3 included the list of items that SoCalGas was directed to comprehensively address in its Implementation Plan. The Implementation Plan was directed to also include any information required by D.14-05-021. Appendix A of D.14-12-083 provided a comprehensive listing of the items to be included in the Implementation Plan. SoCalGas submitted its Implementation Plan for Commission approval by AL 4779 on March 18, 2015, which was approved by the Commission on August 5, 2015, and made effective July 30, 2015.

2019 Credit and Revenue Estimates

SoCalGas hereby provides the 2019 credit and revenue estimates requested by the Commission in D.14-12-083 as Attachment A to this AL.

2019 LCFS Rate Credit

As discussed in Attachment A, SoCalGas proposes to amortize \$475 thousand from its LCFS Balancing Account, beginning on January 1, 2019, into the LCFS Rate Credit. Pursuant to AL 4779, SoCalGas' and San Diego Gas & Electric Company's (SDG&E) LCFS Rate Credits will be averaged, to create a Sempra-wide rate. Using the \$71 thousand that SDG&E proposes to amortize in its AL 2709-G, submitted concurrently, SoCalGas proposes an LCFS Rate Credit from January 1, 2019 through December 31, 2019 of \$0.19568 per therm. The following table depicts the calculation of the credit. Schedule G-NGV will be modified as part of SoCalGas' year-end consolidated rate update AL.

Description	SoCalGas	SDG&E	Sempra-Wide	
Public Access Compression Volumes (Mth per year)	2,099	744	2,843	
Effective LCFS Rate Credit Revenue Returned (\$000)	\$475	\$71	-	
FF&U (%)	101.7370%	102.2946%	-	
Sub-total with FF&U (\$)	\$483	\$73	\$556	
LCFS Rate Credit (\$ per therm)	\$0.23036	\$0.09790	\$0.19568	

Confidentiality

Due to the confidential nature of certain credit and revenue estimates requested by the Commission in D.14-12-083, the redacted information in Attachment A is being provided only to the Energy Division pursuant to General Order (GO) 66-D and D.17-09-023. A declaration requesting confidential treatment is being provided to the Commission concurrently with this AL.

Protest

Anyone may protest this AL to the Commission. The protest must state the grounds upon which it is based, including such items as financial and service impact, and should be submitted expeditiously. The protest must be made in writing and must be received within 20 days of the date of this AL, which is October 21, 2018. There is no restriction on who may submit a protest. The address for mailing or delivering a protest to the Commission is given below.

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

A copy of the protest should also be sent via e-mail to the attention of the Energy Division Tariff Unit (<u>EDTariffUnit@cpuc.ca.gov</u>). A copy of the protest should also be sent via both e-mail <u>and</u> facsimile to the address shown below on the same date it is mailed or delivered to the Commission.

Attn: Ray B. Ortiz
Tariff Manager - GT14D6
555 West Fifth Street
Los Angeles, CA 90013-1011
Facsimile No.: (213) 244-4957

E-mail: ROrtiz@SempraUtilities.com

Effective Date

Per OP 5 of D.14-12-083, this submittal is subject to Energy Division disposition and is classified as Tier 2 (effective after staff approval) pursuant to General Order (GO) 96-B. SoCalGas respectfully requests that this submittal be approved on October 31, 2018, which is 30 calendar days from the date submitted.

Notice

A copy of this AL is being sent to SoCalGas' GO 96-B service list and the Commission's service list for R.11-03-012. Address change requests to the GO 96-B should be directed by electronic mail to tariffs@socalgas.com or call 213-244-2837.

For changes to all other service lists, please contact the Commission's Process Office at 415-703-2021 or by electronic mail at Process Office@cpuc.ca.gov.

Ronald van der Leeden Director- Regulatory Affairs

Attachments





California Public Utilities Commission

ADVICE LETTER UMMARY



LIVEROTOTIETT						
MUST BE COMPLETED BY UT	ILITY (Attach additional pages as needed)					
Company name/CPUC Utility No.:						
Utility type: ELC GAS WATER PLC HEAT	Contact Person: Phone #: E-mail: E-mail Disposition Notice to:					
EXPLANATION OF UTILITY TYPE ELC = Electric GAS = Gas WATER = Water PLC = Pipeline HEAT = Heat WATER = Water	(Date Submitted / Received Stamp by CPUC)					
Advice Letter (AL) #:	Tier Designation:					
Subject of AL:						
Keywords (choose from CPUC listing):						
AL Type: Monthly Quarterly Annu-						
ii At submined in compliance with a Commissi	on order, indicate relevant Decision/Resolution #:					
Does AL replace a withdrawn or rejected AL? I	f so, identify the prior AL:					
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:	No. of tariff sheets:					
Estimated system annual revenue effect (%):						
Estimated system average rate effect (%):						
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 proposed ^{1:}						
Pending advice letters that revise the same tariff sheets:						

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

Name:

Title:

Utility Name: Address:

City: State:

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

Email:

Name:

Title:

Utility Name:

Address:

City: State:

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

Email:

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

DECLARATION OF PATRICK BROWN REGARDING CONFIDENTIALITY OF CERTAIN DATA/DOCUMENTS PURSUANT TO D.16-08-024

I, Patrick Brown, do declare as follows:

- 1. I am the Clean Transportation Business Development Manager in the Technology Solutions Department for Southern California Gas Company ("SoCalGas"). I have been delegated authority to sign this declaration by Sharon Tomkins, Officer and Vice President of Customer Solutions and Strategy. I have reviewed Attachment A to SoCalGas' Advice No. 5359, Low-Carbon Fuel Standard (LCFS) Program Annual Credit and Revenue Estimates (2019), submitted concurrently herewith ("AL 5359 Attachment A"). I am personally familiar with the facts in this Declaration and, if called upon to testify, I could and would testify to the following based upon my personal knowledge and/or information and belief.
- 2. I hereby provide this Declaration in accordance with Decision ("D.") 16-08-024 to demonstrate that the grey highlighted information ("Protected Information") provided in AL 5359 Attachment A is within the scope of data protected as confidential under applicable law.
- 3. In accordance with the legal citations and narrative justification described in Attachment A, the Protected Information should be protected from public disclosure.

I declare under penalty of perjury under the laws of the State of California that the foregoing is true and correct to the best of my knowledge.

Executed this 1st day of October, 2018, at Los Angeles, CA.

Patrick Brown

Clean Transportation Business

Development Manager

ATTACHMENT A

SoCalGas Request for Confidentiality on the following information in AL 5359 Attachment A

Location of Protected Information	Legal Citations	Narrative Justification
AL 5359 Attachment A, Grey Highlighted Information.	Material, market-sensitive trade secret information protected under Govt. Code Sections 6245(k) and 6254.7(d), and that the disclosure of this information would place SoCalGas at an unfair business disadvantage under General Order 66-C, Section 2.2(b). Evidence Code Section 1060 provides a privilege for trade secrets, which Civil Code Section 3426.1 defines, in pertinent part, as information that derives independent economic value from not being general known to the public or to other persons who could obtain value from its disclosure. The Protected Information is also similar to the type of market-sensitive electric procurement information that the CPUC has protected under D.06-06-066.	Publicly releasing the Protected Information provides parties with insight into SoCalGas' sales strategy, which would unfairly undermine SoCalGas' bargaining power and potentially result in lower revenues to return to natural gas vehicle customers.

ATTACHMENT A

Advice No. 5359

2019 Credit and Revenue Estimates

CONFIDENTIAL – PROVIDED ONLY TO THE ENERGY DIVISION UNDER THE PROVISIONS OF THE GENERAL ORDER 66-D, SECTION 583 OF THE PUBLIC UTILITIES CODE, AND DECISION 17-09-023

ATTACHMENT A Advice No. 5359 2019 Credit and Revenue Estimates

SoCalGas hereby provides the credit and revenue estimates requested by the Commission in D.14-12-083.

The number of credits SoCalGas expects to generate in 2019

In	prior	Advice	Letter	(AL) :	submissions,	SoCalGas	s forecasted	credit gene	eration by
						Ac	tual credits (generated i	n 2019 may
be	abo	ve or be	low thi	s leve	el based on n	narket con	ditions for N	GV fueling	activity.

The amount of revenue SoCalGas expects to generate from the sale of LCFS credits

The balance that will be in SoCalGas' LCFSBA on January 1, 2019

SoCalGas has sold LCFS credits to date. Assuming there are no additional credit sales by the end of the year, the balance in the LCFSBA will be approximately \$1.79 million overcollected. This balance takes into account administrative costs already incurred.

The cost of administering the LCFS credit program in 2019, including customer outreach expenses

SoCalGas' estimated administrative costs for 2019 are \$35 thousand. The administrative cost for a contractor to manage the generation of credits for all utility-owned CNG stations is estimated to be \$10 thousand. Brokerage costs are estimated to be about \$3 thousand. Finally, SoCalGas expects continued implementation costs of around \$22 thousand. These costs include further modifications of its IT system to handle deal tracking, confirmations, billing and accounting processes, incremental

metric tons multiplied by \$92 per metric ton and \$193 per metric ton, respectively.

Confidential and Protected Materials Pursuant to GO 66-D and D.17-09-023

costs for negotiating and administering contracts for the sale of LCFS credits, and settlement and accounting of the sale of the LCFS credits.

The amount of revenue that will be distributed to customers in 2019

SoCalGas proposes to amortize \$475 thousand from its LCSFBA into the G-NGV LCFS Rate Credit during 2019. As shown in the body of this AL, that level of amortization will result in a Sempra-wide LCFS rate credit of 19.568 cents per therm. Accordingly, SoCalGas expects to distribute approximately \$410 thousand to SoCalGas customers in 2019.

The number of drivers to whom credits will be distributed and the value that will be distributed to each driver

As stated in SoCalGas' LCFS implementation plan AL 4779, since SoCalGas public access CNG vehicle refueling stations are open to the general public, the number of customers served in any one year and who will receive the value of any LCFS rate credit cannot be accurately predicted. However, AL 4779 used an analysis of the number of unique credit card transactions as a reasonable proxy for the number of individual customers to whom LCFS credits may be delivered.

In 2017, SoCalGas recorded 7,457 unique credit card transactions. Assuming a 2019 LCFS rate credit as discussed above, these 7,457 customers may expect to receive, on average, \$55, depending on individual refueling volumes.