PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298

February 24, 2017



Advice Letter 5078

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

Subject: SoCalGas Quarterly Notice on the Energy Data Request Program

Dear Mr. van der Leeden:

Advice Letter 5078 is effective as of January 3, 2017.

Sincerely,

Edward Randolph

Director, Energy Division

Edward Randoft



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

January 3, 2017

Advice No. 5078 (U 904 G)

Public Utilities Commission of the State of California

Subject: SoCalGas Quarterly Notice on the Energy Data Request Program

<u>Purpose</u>

In compliance with Ordering Paragraph (OP) 9 of Decision (D.) 14-05-016, Southern California Gas Company (SoCalGas) hereby submits this advice letter to notify the California Public Utilities Commission (Commission) of the transfer of information in SoCalGas' Energy Data Request Program (EDRP), from October 1, 2016 to December 31, 2016.

Background

On May 5, 2014 the Commission issued D.14-05-016 which adopted rules that provide access to energy usage and usage-related data to local government entities, researcher, and state and federal agencies when such access is consistent with state law and the Commission's Privacy Rules. To facilitate this data access, D.14-05-016 adopted a Data Request and Release Process that SoCalGas must follow to receive and fulfill requests for data covered by D.14-05-016. On July 30, 2014 SoCalGas filed a Tier 2 Advice Letter to establish the DRRP through a service offering referred to as the EDRP.¹

Discussion

A. Transfer of Information

SoCalGas initiated its EDRP portal on December 1, 2014 to: 1) receive all requests for data; 2) post details of the data requests; and 3) track the progress and status of utilities' response to those data requests. As of Q4 2016, SoCalGas has updated its data catalog to reflect canceled requests.

¹ Advice Letter 4674-G was effective August 29, 2014.

From October 1, 2016 to December 31, 2016, SoCalGas has fulfilled three data requests from local government entities, researchers and/or state and federal agencies, and cancelled three data requests as shown in Attachment A of this advice letter.

During Q4 of 2016, SoCalGas completed a 'recurring' request for Ventura County Regional Energy Alliance on October 3, 2016. Pursuant to D.14-05-016, 'recurring' requests are considered 'ongoing' and do not require advance notice of subsequent transfers once the initial formal letter is sent to the Executive Director of the Commission.² On September 28, 2015, SoCalGas sent an initial letter to the Executive Director of the Commission regarding the release of data to the Ventura County Regional Energy Alliance (VCREA). On October 3, 2016, SoCalGas released the same type of data to VCREA.

More information regarding SoCalGas' energy data and the SoCalGas EDRP can be found at www.socalgas.com/energydatarequest.

Protest

Anyone may protest this advice letter 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 received within 20 days of the date of this advice letter, which is January 23, 2017. There is no restriction on who may file a protest. The address for mailing or delivering a protest to the Commission is:

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

Copies of the protest should also be sent via e-mail to the attention of the Energy Division Tariff Unit (EDTariffUnit@cpuc.ca.gov). A copy of the protest shall also be sent via both e-mail and 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

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² D.14-05-016, p. 87.

Effective Date

SoCalGas believes this advice letter is subject to Energy Division disposition and should be classified as Tier 1 (effective pending disposition) pursuant to General Order (GO) 96-B. It is in compliance with Ordering Paragraph 9 of D.14-05-016. Therefore, SoCalGas respectfully requests that it be made effective on January 3, 2017, which is the date of filing.

Notice

A copy of this advice letter is being sent to SoCalGas' GO 96-B service list. Address change requests to the GO 96-B should be directed by electronic mail to tariffs@socalgas.com or call 213-244-3387. 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 FILING SUMMARY ENERGY UTILITY

MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)					
Company name/CPUC Utility No. SOU	THERN CALIFO	RNIA GAS COMPANY (U 904G)			
Utility type:	ility type: Contact Person: Ray B. Ortiz				
☐ ELC	Phone #: (213) 24	-			
☐ PLC ☐ HEAT ☐ WATER	E-mail: ROrtiz@so				
EXPLANATION OF UTILITY TY		(Date Filed/ Received Stamp by CPUC)			
ELC = Electric GAS = Gas	II L	(Date Thew Received Stainp by CT CC)			
	VATER = Water				
Advice Letter (AL) #: 5078					
Subject of AL: SoCalGas Quarterly Not	— ice on the Fnergy [Oata Request Program			
Subject of AL. Sociations Quarterly 1100	the the Lineray L	vata request i rogram			
Keywords (choose from CPUC listing):	Enorgy Heada Data				
AL filing type: Monthly Quarter	•				
If AL filed in compliance with a Comm	ission order, indicat	te relevant Decision/Resolution #:			
D.14-05-016					
Does AL replace a withdrawn or rejected		· -			
Summarize differences between the AL	and the prior with	drawn or rejected AL¹: <u>N/A</u>			
Does AL request confidential treatmen	t? If so, provide exp	lanation: No			
Resolution Required? \square Yes \boxtimes No		Tier Designation: \square 1 \square 2 \square 3			
Requested effective date: 1/3/17		No. of tariff sheets:0			
Estimated system annual revenue effective	ct: (%): <u>N/A</u>				
Estimated system average rate effect (%): <u>N/A</u>				
When rates are affected by AL, include (residential, small commercial, large C		showing average rate effects on customer classes iting).			
Tariff schedules affected: N/A					
Service affected and changes proposed	: <u>N/A</u>				
Pending advice letters that revise the s	same tariff sheets:]	N/A			
Protests and all other correspondence this filing, unless otherwise authorize	e regarding this AL d by the Commission	are due no later than 20 days after the date of on, and shall be sent to:			
CPUC, Energy Division	S	outhern California Gas Company			
Attention: Tariff Unit		Attention: Ray B. Ortiz			
505 Van Ness Ave.,		55 West 5th Street, GT14D6			
San Francisco, CA 94102		Los Angeles, CA 90013-1011			
EDTariffUnit@cpuc.ca.gov		ROrtiz@semprautilities.com Tariffs@socalgas.com			
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 $^{^{\}rm 1}$ Discuss in AL if more space is needed.

ATTACHMENT A

Advice No. 5078

Energy Data Request Program
Data Request Log

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
12/19/2016	Other: Energy Consultant	Incite Energy	Customer Usage Data	CANCELLED: Request fulfilled outside of Energy Data Request Program (EDRP), requestor provided customer consent forms for two specific accounts.	Cancelled	12/19/2016
11/07/2016	State/Federal Agency	U.S. Energy Information Administration (EIA)	The Energy Supplier Survey collects billing data for the households responding in the initial phase of Residential Energy Consumption Survey. Each cycle data is collected from hundreds of suppliers across the nation. The information collected is used to publish comprehensive aggregate statistics on residential energy usage.	The EIA received 20 months of gas usage data, including costs, for the period of September 2014 through April 2016 for the residential service addresses identified in the request.	Complete	12/09/2016
10/25/2016	Other: Project Developer	Solar Power Financial	3 Year History of GN 10 Rates.	CANCELLED: Based on the information provided in the request form, the requestor – Solar Power Financial, does not quality as one of the entity types eligible to receive data via the ERDP.	Cancelled	11/01/2016
10/14/2016	Academic Researcher	CSUN	Requesting a database consisting of building energy consumption broken down by building age type use such as educational medical office etc. I am interested in correlating energy consumption by the metrics mentioned above and geographical location.	CANCELLED: The request for consumption by building use-type and size was withdrawn by requestor.	Cancelled	10/21/2016

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
8/18/2016	Local Government	City of Taft	City is requesting 2010-2015 community natural gas use separated by residential and nonresidential users.	(Due to privacy safeguards pursuant to Decision (D.) 14-05-016, some requested data was omitted.) The City received 2010-2015 commercial, industrial, residential single and multi-family aggregated data that will be integrated into the air quality and greenhouse gas emissions inventories prepared for their Climate Action Plan.	Complete	10/14/2016
7/7/2016	Local Government	Ventura County Regional Energy Alliance	Community data for all of the county of Ventura for 2015.	Ongoing access to 2015 Commercial, Industrial, and Residential aggregated energy usage data for Ventura County and its cities.	Complete	10/03/2016
8/26/2016	Other: Request Gas Usage Investigation	Clark Family Residential Customer	Usage related to central heating and air installation.	CANCELLED: Usage data for a single family residence requested. Customer was directed to SoCalGas Customer Contact Center and provided with link to SoCalGas MyAccount website.	Cancelled	9/1/2016
6/16/2016	Local Government	County of San Bernardino	Total natural gas consumption in therms for calendar year 2014 for the following accounts: residential, commercial, institutional, and industrial.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted.) SoCalGas is providing 2014 commercial, industrial, residential single	Complete	8/24/2016

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
				and multi- family aggregated data for the County of San Bernardino.		
5/18/2016	Local Government	City of Santa Barbara	Usage data including commercial, residential, and industrial usage for the City of Santa Barbara city limit boundary.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). SoCalGas is providing 2015 commercial, industrial, residential aggregated data for the City of Santa Barbara.	Complete	7/21/2016
6/13/2016	Other: Company	Brite Green	Greenhouse Gas (GHG) emissions factors for 2015.	CANCELLED - Organization Type not within the scope of EDRP.	Cancelled	6/23/2016
4/16/2015	Academic Researcher	Jet Propulsion Laboratory	Monthly distribution and usage data for South Coast Air Basin in unit of cubic feet of natural gas.	CANCELLED: Request fulfilled outside of EDRP with data from the public reports on the EDRP website. SoCalGas also provided Natural Gas Vehicle (NGV) data extracted from Triennial Cost Allocation Proceeding (TCAP) work papers.	Cancelled	5/11/2016
3/11/2016	Local Government	Temple City	The City is preparing an update to the General Plan. Air quality and greenhouse gas emissions inventories will be prepared for the General Plan. The City is requesting year 2013, 2014, and 2015 aggregated natural gas usage data by California Energy Commission (CEC) sector for municipal residential commercial	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted.) 2013-2015 commercial, industrial, residential, single and multi- family aggregated data for the City of Temple City.	Complete	5/11/2016

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
			industrial and agricultural land uses to be used to prepare the inventories.			
3/17/2016	Local Government	City of Morro Bay	Total annual community wide natural gas use separated by residential and nonresidential customers for the years 2005 to 2015.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2010-2015 commercial, industrial, residential, single and multi- family aggregated data for the City of Morro Bay.	Complete	5/11/2016
1/29/2016	Local Government	Office of Sustainability and the Environment	Industrial natural gas usage data in therms is being requested for the 2014 and 2015 calendars years. This data would help the City of Santa Monica staff better understand community energy use.	CANCELLED: Received email from organization requesting cancellation.	Cancelled	4/7/2016
2/17/2016	Local Government	City of Claremont	Number of therms used within the City of Claremont boundaries during the calendar year 2015 aggregated annually.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2015 commercial, industrial, residential single and multi- family aggregated data for the City of Claremont.	Complete	4/7/2016

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
4/13/2015	Academic Researcher	Washington University in STL	Requestor wants to study how consumers respond to different energy pricing schedules. Specifically, the requestor plans to use the data and recent developments in behavioral economics to estimate the extent to which consumers are sophisticated in their response to price changes for gas. This question is important in order to optimize gas conservation, design demand response programs, and assess the impacts of different pricing schedules on consumer welfare.	CANCELLED: No response from Requestor. Last made contact on June 17, 2016; no response to subsequent attempts.	Cancelled	4/6/2016
1/7/2016	Academic Researcher	Cal Poly Corporation	Requestor is conducting a greenhouse gas inventory for the City of Wasco CA for their General Plan EIR. Requestor needs to know the gas used by the community and municipal operations in the year 2014 to complete the inventory.	CANCELLED: No response from Requestor after the request was initially submitted.	Cancelled	4/6/2016
3/7/2016	Other: Affordable Housing	Sage Apartment Communities	Tenant Utility Usage Statements. Requestor has authorized signed release forms.	CANCELLED: Request fulfilled outside of EDRP via letter of authorization (CISR form) for specific accounts.	Cancelled	3/23/2016
2/2/2016	Local Government	City of Lancaster	Information for the City's Climate Action Plan formation and GHG inventory baseline.	(Due to privacy safeguards pursuant to D.14- 05-016, some requested data was omitted). 2010- 2015 commercial,	Complete	3/22/2016

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
				industrial, residential, single and multi-family aggregated data for the City of Lancaster.		
1/20/2016	Local Government	City of Seal Beach	The total annual energy use for the community of Seal Beach separated into residential and nonresidential energy use for each year requested.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2010-2015 commercial, industrial, residential, single and multi-family aggregated data for the City of Seal Beach.	Complete	3/11/2016
1/19/2016	Local Government	City of La Cañada Flintridge	This data will be included in the City of La Canada Flintridge Climate Action Plan to provide an indication of	CANCELLED: Received email from organization requesting cancellation; city manager unable to sign TOS.	Cancelled	2/12/2016
7/15/2015	Academic Researcher	University of Illinois	Requestor would like address level usage data to evaluate the effect of California building codes on energy use across climatic zones and income groups.	Residential single and multi-family data for the period of January 1, 2009 to July 31, 2015 for the entire service territory.	Complete	2/12/2016
11/3/2015	Other: Environmental	MILLMAN ENVIRONMENTAL	Requestor trying to obtain location maps of the underground gas lines at requestor's property located in Los Angeles CA.	CANCELLED: The data requested, underground gas line location maps, is not within the scope of EDRP.	Cancelled	12/1/2015

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
8/24/2015	Local Government	Western Riverside Council of Governments (WRCOG)	The purpose of this request is simply to create a quarterly 'report card' aggregated by sector to help provide an understanding of how each city is doing on a quarter by quarter basis.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2010-2012 commercial, industrial, residential, single and multi- family aggregated data for the cities of WRCOG. SoCalGas is also providing 2010-2012 municipal data for the City. Revised data for 2010-2012 provided to City on 6/28/2016.	Complete	11/24/2015
9/8/2015	Local Government	Ventura County Regional Energy Alliance (VCREA)	Community Data for the County of Ventura and cities.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2013-2014 commercial, industrial, residential, single and multi- family aggregated data for the cities of VCREA. SoCalGas is also providing 2013-2014 municipal data for the City. Revised data for 2013-2014 provided to City on 6/15/2016.	Complete	10/26/2015
1/15/2015	Academic Researcher	Energy Institute at Haas	Requestor requesting usage and billing data for every singlemetered residential account in Southern California Gas's territory.	2010 - 2015 residential usage data for SoCalGas' service territory. In addition, SoCalGas will be providing a data dictionary describing	Complete	10/23/2015

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
				definitions of terms and descriptions of data fields.		
8/28/2015	Other: Environmental Consulting Agency	Dudek Consulting	Monthly and annual gas usage for Jalama Beach County Park.	CANCELLED: No response from Requestor after the request was initially submitted.	Cancelled	9/17/2015
5/20/2015	Local Government	City of Carpinteria	Data to analyze sector level usage including residential commercial industrial municipal.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2013-2014 commercial, industrial, residential, single and multi-family aggregated data for the City of Carpinteria. Revised data for 2013-2014 provided to City on 6/17/2016.	Complete	7/15/2015
4/23/2015	Local Government	County of San Luis Obispo	Aggregate community natural gas use for 2014 Community Wide Aggregated Data only.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2014 commercial, industrial, residential, single and multi-family aggregated data for the Cities and County of San Luis Obispo. SoCalGas is also providing 2014 municipal data for the Cities and County. Revised data for 2014 provided to City on 5/10/2016.	Complete	6/22/2015

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
3/25/2015	Local Government	City of Claremont	Therms natural gas used by the following Claremont accounts: 1. Aggregated R1 residential - Should include single and multifamily owned and rented. 2. City municipal accounts. 3. Claremont Unified School District accounts.	CANCELLED: Per phone call from City, request will be re-submitted at a later date.	Cancelled	5/26/2015
			Data should be reported for the calendar years 2013 and 2014 and reported quarterly thereafter through the calendar year 2016. This data will be used to track Claremont's participation in the Georgetown University Energy Prize.			
3/9/2015	Local Government	City of Industry	The City of Industry is preparing a climate action plan. The City is compiling data that will be integrated into the greenhouse gas emissions inventory prepared for the CAP. To complete the emissions inventory the City is requesting aggregated natural gas use data for the following years: 2010, 2011, 2012, 2013, 2014; and by CEC sector for each of the following land uses: Municipal, Residential, Retail, Commercial, Industrial, Agricultural.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2010-2014 commercial, industrial, residential, single and multifamily aggregated data for the City. Revised data for 2010-2014 provided to City as of 6/15/2016.	Complete	5/11/2015

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
2/23/2015	Local Government	City of Westminster	The City of Westminster is preparing an update to its General Plan. The City is compiling data that will be integrated into the air quality and greenhouse gas emissions inventories. To complete the emissions inventories the City is requesting aggregated natural gas use data for the following years: 2011, 2012, 2013, 2014. Requestor is also requesting data by CEC sector for each of the following land uses: Municipal, Residential Retail, Commercial, Industrial, Agricultural.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2011-2014 commercial, industrial, residential, single and multifamily aggregated data for the City of Westminster. Revised data for 2011-2014 provided to City on 6/15/2016.	Complete	5/5/2015
3/26/2015	Others:: Consultant to SoCalGas	Navigant Consulting Inc	Requestor needs usage data for impact assessment of a pilot done with SoCalGas on the Nest Learning Thermostat.	CANCELLED: Request fulfilled outside of EDRP. Data for specific accounts provided via customer authorization (CISR form).	Cancelled	4/30/2015
3/2/2015	Local Government	City of Calimesa	2014 community wide information as previously provided in 2013 for Non Residential, Municipal Accounts, Single-Family, Multi-Family.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2014 commercial, industrial, residential, single and multi-family aggregated data for the City. Revised data for 2014 provided to City on 6/15/2016.	Complete	4/24/2015
3/10/2015	Local Government	City of Claremont	Requestor would like to know the total gas usage in therms for City of Claremont	CANCELLED: Request fulfilled outside of EDRP; only Municipal data	Cancelled	3/27/2015

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
			municipal accounts only in the calendar year 2014.	was requested.		
1/13/2015	Others: Consulting firm on behalf of City	Atkins	The City of Chino Hills is preparing a climate action plan. In order to complete the City's GHG emissions inventory, the City will need aggregated natural gas use within the City for residential, commercial, industrial, and agriculture. Requestor is requesting detailed reports natural gas use by CEC sector for these land uses for 2012 and 2013. Requestor is conducting a municipal inventory and will need the City's municipal account data for 2013.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2012-2013 commercial, industrial, residential, single and multi-family aggregated data for the City. Revised data for 2012-2013 provided to City on 6/28/2016.	Complete	3/17/2015
3/4/2015	Local Government	City of Tulare	Requestor needs Therms used and amount billed by month for City accounts.	CANCELLED: Request fulfilled outside of EDRP - City of Tulare requested usage data for 2 specific city accounts.	Cancelled	3/10/2015
2/26/2015	Local Government	County of San Luis Obispo	Aggregated annual usage data reported on a calendar year and in therms for all facilities for which the customer is the County of San Luis Obispo.	CANCELLED: Fulfilled outside of EDRP, only Municipal data requested.	Cancelled	3/6/2015
12/19/2014	Local Government	City of Goleta	To support the Phase 3 Strategic Plan Program (Task 1.1.5), the City will develop a baseline & land use alternatives to illustrate the energy savings potential of certain planning and design choices based on how energy is used by customers in	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2010-2014 Commercial, Industrial, Municipal, Residential, Single and Multi-	Complete	2/27/2015

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
			Goleta.	family Aggregated Data and Community Wide Aggregated Data for the City. Revised data for 2010-2014 provided to City on 6/15/2016.		
12/3/2014	Local Government	City of Yucaipa	The City of Yucaipa is preparing an update to its General Plan. As part of the General Plan Update, the City is compiling data that will be integrated into the City's GHG emissions inventory. In order to complete the City's GHG emissions inventory, the City will need aggregated natural gas use within the City for residential, commercial, industrial, and agriculture. Requestor requesting detailed reports natural gas use by CEC sector for these land uses in order to establish an average energy use for the City, Requestor requesting to obtain this information for the following years: 2012 and 2013.	(Due to privacy safeguards pursuant to D.14-05-016, some requested data was omitted). 2012-2013 Commercial, Industrial, Residential, Single and Multifamily Aggregated Data and Community Wide Aggregated Data for the City. Revised data for 2012-2013 provided to City on 6/15/2016.	Complete	2/4/2015