#### PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298

November 2, 2016



#### **Advice Letter 5042**

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 5042 is effective as of October 4, 2016.

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

October 4, 2016

Advice No. 5042 (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 (AL) to notify the California Public Utilities Commission (Commission) of the transfer of information in SoCalGas' Energy Data Request Program (EDRP), from July 1, 2016 to September 30, 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 AL to establish the DRRP through a service offering referred to as the EDRP.<sup>1</sup>

#### **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 Q2 2016, SoCalGas has updated its data catalog to reflect canceled requests.

<sup>&</sup>lt;sup>1</sup> AL 4674-G was effective August 29, 2014.

From July 1, 2016 to September 30, 2016, SoCalGas has fulfilled two data requests from local government entities, researchers and/or state and federal agencies, as shown in Attachment A of this AL.

More information regarding SoCalGas' energy data and the SoCalGas EDRP can be found at <a href="https://www.socalgas.com/energydatarequest">www.socalgas.com/energydatarequest</a>.

#### **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 received within 20 days of the date of this AL, which is October 24, 2016. 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 (<a href="mailto:EDTariffUnit@cpuc.ca.gov">EDTariffUnit@cpuc.ca.gov</a>). A copy of the protest shall also be sent via both e-mail <a href="mailto:and">and</a> facsimile to the address shown below on the same date it is mailed or delivered to the Commission:

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

E-Mail: <a href="mailto:snewsom@semprautilities.com">snewsom@semprautilities.com</a>

#### **Effective Date**

SoCalGas believes this AL 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 October 4, 2016, which is the date of filing.

### **Notice**

A copy of this AL 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 <a href="mailto:tariffs@socalgas.com">tariffs@socalgas.com</a> 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 <a href="mailto:Process\_Office@cpuc.ca.gov">Process\_Office@cpuc.ca.gov</a>.

Ronald van der Leeden Director – Regulatory Affairs

Attachments

# CALIFORNIA PUBLIC UTILITIES COMMISSION

# ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLE	TED BY UTILITY (A	attach additional pages as needed)				
Company name/CPUC Utility No. SOL	THERN CALIFO	RNIA GAS COMPANY (U 904G)				
Utility type:	Jtility type: Contact Person: Sid Newsom					
$\square$ ELC $\boxtimes$ GAS	Phone #: (213) 244-2846					
☐ PLC ☐ HEAT ☐ WATER	E-mail: SNewsom@semprautilities.com					
EXPLANATION OF UTILITY TY	YPE	(Date Filed/ Received Stamp by CPUC)				
ELC = Electric GAS = Gas						
PLC = Pipeline HEAT = Heat WATER = Water						
Advice Letter (AL) #: 5042						
Subject of AL: SoCalGas Quarterly Not	tice on the Energy I	Data Request Program				
<b>Keywords (choose from CPUC listing):</b>	Energy Usage Data					
AL filing type:   Monthly   Quarter	ly 🗌 Annual 🔀 On	e-Time 🗌 Other				
If AL filed in compliance with a Commi	ission order, indicat	e relevant Decision/Resolution #:				
D.14-05-016						
Does AL replace a withdrawn or rejector	ed AL? If so, identif	fy the prior AL N/A				
Summarize differences between the AI						
Does AL request confidential treatmen	t? If so, provide exp	lanation: No				
Resolution Required? $\square$ Yes $\boxtimes$ No		Tier Designation: ⊠ 1 ☐ 2 ☐ 3				
Requested effective date: <u>10/4/16</u>		No. of tariff sheets: <u>0</u>				
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	ame tariff sheets: ]	N/A				
Protests and all other correspondence this filing, unless otherwise authorize		are due no later than 20 days after the date of on, and shall be sent to:				
CPUC, Energy Division		Southern California Gas Company				
Attention: Tariff Unit		Attention: Sid Newsom				
505 Van Ness Ave.,		555 West 5th Street, GT14D6				
San Francisco, CA 94102 EDTariffUnit@cpuc.ca.gov		Los Angeles, CA 90013-1011 5Newsom@semprautilities.com				
LD I III III CHIC epucicuigov		Tariffs@socalgas.com				
		U				

 $<sup>^{\</sup>rm 1}$  Discuss in AL if more space is needed.

# **ATTACHMENT A**

Advice No. 5042

**Energy Data Request Program Data Request Log** 

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
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 industrial	(Due to privacy safeguards pursuant to CPUC D.14-05-016, some requested data was omitted.) SoCalGas is providing 2014 commercial, industrial, residential single and multi- family aggregated data for the County of San Bernardino.	Complete	8/24/2016
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 CPUC 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	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 NGV data extracted from TCAP work papers.	Cancelled	5/11/2016

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
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 CEC sector for municipal residential commercial industrial and agricultural land uses to be used to prepare the inventories.	(Due to privacy safeguards pursuant to CPUC 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
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 CPUC 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 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 City of Claremont boundaries during the calendar year 2015 aggregated annually.	(Due to privacy safeguards pursuant to CPUC D.14-05-016, some requested data was omitted.) 2015 commercial, industrial, residential single and multi- family aggregated data for	Complete	4/7/2016

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
				the City of Claremont.		
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 CPUC D.14-05-016, some requested data was omitted.) 2010-	Complete	3/22/2016

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
				2015 commercial, 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 CPUC 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
8/24/2015	Local Government	Western Riverside Council of Governments	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 CPUC D.14-05-016, some requested data was omitted.) 2010-2012 commercial, industrial, residential single and multi- family aggregated data for the cities of	Complete	11/24/2015

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
				WRCOG. SoCalGas is also providing 2010-2012 municipal data for the City. Revised data for		
				2010-2012 provided to City on 6/28/2016.		
9/8/2015	Local Government	Ventura County Regional Energy Alliance	Community Data for the County of Ventura and cities.	(Due to privacy safeguards pursuant to CPUC 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.	Complete	10/26/2015
				Revised data for 2013-2014 provided to City on 6/15/2016.		
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 definitions of terms and descriptions of data fields.	Complete	10/23/2015
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 CPUC D.14-05-016, some requested data was	Complete	7/15/2015

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
				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.		
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 CPUC 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	Complete	6/22/2015
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.  Data should be reported for the calendar years 2013 and 2014 and reported	City on 5/10/2016.  CANCELLED: Per phone call from City, request will be re-submitted at a later date.	Cancelled	5/26/2015

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
			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 CPUC 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
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,	(Due to privacy safeguards pursuant to CPUC 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

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
			Industrial, Agricultural.			
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 CPUC 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	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 municipal accounts only in the calendar year 2014.	City on 6/15/2016.  CANCELLED: Request fulfilled outside of EDRP; only Municipal data was requested.	Cancelled	3/27/2015
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	(Due to privacy safeguards pursuant to CPUC 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	Complete	3/17/2015

Local Government	City of Tulare	2013. Requestor is conducting a municipal inventory and will need the City's municipal account data for 2013.	provided to City on 6/28/2016.		
	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
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
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 Goleta.	(Due to privacy safeguards pursuant to CPUC D.14-05-016, some requested data was omitted.) 2010-2014 Commercial, Industrial, Municipal, and Residential Single and Multifamily Aggregated Data and Community Wide Aggregated Data for the City  Revised data for 2010-2014 provided to City on	Complete	2/27/2015
L	Government	Government Luis Obispo  Local City of Goleta	accounts  County of San Luis Obispo  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.  Cocal 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	Aggregated annual usage data for 2 specific city accounts.  Cocal Covernment Luis Obispo  Cocal Cocal Government  City of Goleta  Country of San Luis Obispo.  Country of San Luis Obispo  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 Goleta.  Country of San Luis Obispo  Country Municipal data requested.  (Due to privacy safeguards pursuant to CPUC D.14-05-016, some requested data was omitted.) 2010-2014 Commercial, Industrial, Municipal, and Residential Single and Multifamily Aggregated Data and Community Wide Aggregated Data for the City  Revised data for 2010-2014  provided to City on	County of San Luis Obispo  City of Goleta  Complete  Safeguards  pursuant to CPUC  D.14-05-016, some requested data was omitted.) 2010- 2014 Commercial, Industrial, Municipal, and Residential Single and Multi- family Aggregated Data and Community Wide Aggregated Data for the City  Revised data for 2010-2014

Date Submitted	Type Of Org	Organization	Request Purpose	Description	Request Status	Date Closed
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.	(Due to privacy safeguards pursuant to CPUC D.14-05-016, some requested data was omitted.) 2012-2013 Commercial, Industrial, and Residential Single and Multifamily Aggregated Data and Community Wide Aggregated Data for the City	Complete	2/4/2015
			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.	Revised data for 2012-2013 provided to City on 6/15/2016.		
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.	In Process	