PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



Advice Letter: 1054

December 28, 2017

Southwest Gas Corporation Attention: Justin Lee Brown Vice President/Regulation & Public Affairs P.O. Box 98510 Las Vegas, NV 89193-8510

52/m FOR

SUBJECT: 2018 Natural Gas Public Purpose Program Surcharges

Dear Mr. Brown:

Advice Letter 1054 is approved as of December 28, 2017, for rates effective January 1, 2018. Pursuant to recommendations by the California State Auditor, Energy Division staff is currently conducting in-depth reviews of utility gas balancing accounts. Balances in all accounts authorized for recovery are subject to audit, verification and adjustment.

Sincerely,

Edward Randolph

Director, Energy Division



October 31, 2017

ATTN: Tariff Unit, Energy Division

California Public Utilities Commission 505 Van Ness Avenue, Room 4005

San Francisco, CA 94102

Subject: Southwest Gas Corporation (U 905 G)

Advice Letter No. 1054

Enclosed herewith is one (1) copy of Southwest Gas Corporation's Advice Letter No. 1054, together with California Gas Tariff Sheet No. 121.

Sincerely,

Valerie J. Ontiveroz

Regulatory Manager/California

VJO:jjp Enclosures



Advice Letter No. 1054

October 31, 2017

PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Southwest Gas Corporation (Southwest Gas) (U 905 G) tenders herewith for filing the following tariff sheets:

California Gas Tariff Canceling
Cal. P.U.C.
Sheet No. Title of Sheet Sheet No.

10th Revised Sheet No. 121 Schedule No. G-PPPS – Surcharge to Fund Public

Purpose Programs (PPP)

9th Revised Sheet No. 121

Purpose

The purpose of this filing is to adjust Southwest Gas' Public Purpose Program (PPP) Surcharge rates in compliance with Ordering Paragraph (OP) 22 Decision (D.) 04-08-010 for its California Alternative Rates for Energy (CARE) and Energy Savings Assistance (ESA) programs. The PPP surcharge rates set forth herein are calculated pursuant to OPs 3 and 4 in D.14-11-005.

On November 14, 2014, the Commission issued D.14-11-005, authorizing Southwest Gas to continue month-to-month bridge funding levels approved in D.14-05-004, until a final decision is issued in Application 15-02-001, et al. OP 4 in D.14-11-005 directs Southwest Gas to calculate its proposed PPP surcharges utilizing the CARE and ESA authorized funding levels. The volumes used in the calculations reflect a three-year average (36 consecutive months ending, September 2016), as set forth in D.04-08-010. The calculations of Southwest Gas' proposed 2018 PPP surcharges are shown in the attached Appendix A.

Effective Date

Southwest Gas believes this Advice Letter (AL) is subject to Energy Division disposition and should be classified as Tier 2, effective after Energy Division Approval, pursuant to General Order (GO) 96-B. Southwest Gas respectfully requests this AL be approved December 1, 2017, which is thirty (30) calendar days after the date filed, with the proposed rate changes effective January 1, 2018.

¹ A.15-02-001, et al., Application of Southwest Gas Corporation (U 905 G) for Approval of Low-Income Programs and Budgets for Program Years 2015-2017.



Advice Letter No. 1054 Page 2 October 31, 2017

Protest

Anyone may protest this Advice Letter to the Commission. The protest must state the grounds upon which it is based with specificity. The protest must be sent no later than 20 days after the date of this Advice Letter filing and shall be sent by letter via U.S. Mail, facsimile, or electronically mailed. The address for mailing or delivering a protest to the Commission is:

Energy Division
California Public Utilities Commission

Attention: Investigation, Monitoring & Compliance Program Manager

505 Van Ness Avenue, Room 4002

San Francisco, CA 94102 Email: edtariffunit@cpuc.ca.gov Facsimile: 415-703-2200

Copies should also be mailed to the attention of the Director, Energy Division, Room 4004, at the same address as above and mailed, faxed or emailed to:

Mr. Justin Lee Brown Vice President/Regulation & Public Affairs Southwest Gas Corporation P.O. Box 98510 Las Vegas, NV 89193-8510 Facsimile: 702-364-3452

Email: justin.brown@swgas.com

Notice

Pursuant to Energy Industry Rule 3.1(1), Southwest Gas is exempt from the notice requirements set forth in General Rule 4.2 in GO 96-B since the annual PPP Surcharges adjustments proposed herein are being filed in compliance with D.04-08-010.

Service

In accordance with GO 96-B, General Rule 7.2, Southwest Gas is mailing copies of this advice letter and related tariff sheets to the utilities and interested parties shown on the attached list.



Advice Letter No. 1054 Page 3 October 31, 2017

Service (continued)

Communications regarding this filing should be directed to:

Valerie J. Ontiveroz Regulatory Manager/California Southwest Gas Corporation P.O. Box 98510 Las Vegas, NV 89193-8510 Telephone: 702-876-7323

Email: valerie.ontiveroz@swgas.com

Respectfully submitted,

SOUTHWEST GAS CORPORATION

By:

Justin Lee Brown

Attachments

Distribution List

Advice Letter No. 1054

In conformance with General Order 96-B, General Rule 4.3

The following individual has been served by regular, first-class mail:

Elizabeth Echols, Director
Office of Ratepayer Advocates
California Public Utilities Commission
505 Van Ness Avenue, 4th Floor
San Francisco, CA 94105

The following individuals or entities have been served by electronic mail:

Pacific Gas & Electric Company PGETariffs@pge.com

Southern California Gas Company ROrtiz@semprautilities.com

San Diego Gas & Electric Company SDG&ETariffs@SempraUtilities.com

Belinda Gatti
Energy Division
California Public Utilities Commission
belinda.gatti@cpuc.ca.gov

Robert M. Pocta
Office of Ratepayer Advocates
California Public Utilities Commission
rmp@cpuc.ca.gov

Nathaniel Skinner
Office of Ratepayer Advocates
California Public Utilities Commission
nws@cpuc.ca.gov

Pearlie Sabino
Office of Ratepayer Advocates
California Public Utilities Commission
pzs@cpuc.ca.gov

CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY ENERGY UTILITY

MUST BE COMPLE	TED BY UTILITY (At	tach additional pages as needed)		
Company name/CPUC Utility No. South	west Gas Corporat	ion (U 905G)		
Utility type: Contact Person: Valerie J. Ontiveroz				
□ ELC ■ GAS	Phone #: (702) 876-7323			
□ PLC □ HEAT □ WATER	E-mail: valerie.onti	veroz@swgas.com		
EXPLANATION OF UTILIT ELC = Electric GAS = Gas PLC = Pipeline HEAT = Heat	Y TYPE WATER = Water	(Date Filed/ Received Stamp by CPUC)		
Advice Letter (AL) #: 1054				
Subject of AL: <u>Update Southwest Gas'</u>	Public Purpose Pro	ogram (PPP) Surcharges.		
Keywords (choose from CPUC listing):	Compliance Filing			
AL filing type: ☐ Monthly ☐ Quarterly ■	I Annual □ One-Time	e 🗆 Other		
If AL filed in compliance with a Commiss	sion order, indicate re	elevant Decision/Resolution #: D.04-08-010		
Does AL replace a withdrawn or rejected	d AL? If so, identify th	ne prior AL Not applicable		
Summarize differences between the AL	and the prior withdra	wn or rejected AL¹: Not applicable		
Resolution Required? ☐ Yes ■ No				
Requested effective date: January 1, 20)18	No. of tariff sheets: 1		
Estimated system annual revenue effect: (%): -2.2% SCA, -0.08% NCA, and -0.11% SLT				
Estimated system average rate effect (%): -2.2% SCA, -0.08% NCA, and -0.11% SLT				
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).				
		rge to Fund Public Purpose Programs (PPP)		
Service affected and changes proposed				
Pending advice letters that revise the sa				
unless otherwise authorized by the Com		due no later than 20 days after the date of this filing, e sent to:		
CPUC, Energy Division Attention: Tariff Unit 505 Van Ness Ave. San Francisco, CA 94102 E-mail: edtariffunit@cpuc.ca.gov	 	Utility Info (including e-mail) Mr. Justin Lee Brown, Vice-President/Regulation & Public Affairs Southwest Gas Corporation P. O. Box 98510 Las Vegas, NV 89193-8510 E-mail: justin.brown@swgas.com Facsimile: 702-364-3452		

² Discuss in AL if more space is needed.

Canceling

10th Revised Cal. P.U.C. Sheet No.

9th Revised Cal. P.U.C. Sheet No.

R R R R R

Schedule No. G-PPPS

SURCHARGE TO FUND PUBLIC PURPOSE PROGRAMS (PPP)

<u>APPLICABILITY</u>

Applicable to all gas sales and transportation service excluding service for: electric generation including cogeneration, enhanced oil recovery, wholesale for resale to end users, natural gas produced in California and transported on a proprietary pipeline, and the consumption of natural gas which California is prohibited for taxing under the United States Constitution or the California Constitution.

TERRITORY

Throughout the Company's certificated California service areas, except as may hereafter be provided.

RATES

PPP SURCHARGE AMOUNT PER THERM

	Non-CARE Customers		CARE Customers		
Customer Class	Southern CA	Northern CA/ South Lake Tahoe	Southern CA	Northern CA/ CA South Lake Tahoe	
Core *	_			<u></u>	
Residential	\$ 0.11505	\$ 0.02841	\$ 0.01587	\$ 0.01587	
Commercial/Industrial	\$ 0.11505	\$ 0.02841	\$ 0.01587	\$ 0.01587	
Gas Engine	\$ 0.11505	\$ 0.02841	N/A	N/A	
Natural Gas Vehicle	\$ 0.11505	\$ 0.02841	N/A	N/A	
Non-Core **					
Commercial/Industrial	\$ 0.11505	\$ 0.02841	N/A	N/A	

Residential service includes Rate Schedule Nos. GS/GN/SLT-10, -12, -15, -20, and -25; and GS-11. Commercial/Industrial service includes Rate Schedule Nos. GS/GN/SLT-35, -40, and -60. Natural Gas Vehicle service includes Rate Schedule No. GS-50/GN-50/SLT-50.

The PPP surcharges are set forth in the currently-effective Statement of Rates of this California Gas Tariff and are incorporated herein by reference.

The number of therms shall be determined in accordance with the provisions of Rule No. 2C of this California Gas Tariff.

		Issued by	Date Filed	October 31, 2017	
Advice Letter No	<u> 1054 </u>	Justin Lee Brown	Effective		
Decision No		Vice President	Resolution No.		

Commercial/Industrial service includes Rate Schedule No. GS-70/GN-70/SLT-70.

Appendix A

SOUTHWEST GAS CORPORATION CALIFORNIA JURISDICTIONS PUBLIC PURPOSE PROGRAM (PPP) SURCHARGES TO BE EFFECTIVE JANUARY 1, 2018

Line No.	Description (a)	Southern California (b)	Northern California and South Lake Tahoe (c)	All California Jurisdictions (d)	Line No.
	Non-CARE PPP Surcharges				
1	CARE Component	\$ 0.13718	\$ 0.01317		1
2	CARE Balancing Account Component	\$(0.03809)	\$ (0.00072)		2
3	BOE PPP Administrative Surcharge	\$ 0.00009	\$ 0.00009		3
4	CPUC PPP Administrative Charges	\$ 0.00000	\$ 0.00000		4
5	Total Non-CARE PPP Surcharges	\$ 0.09918	\$ 0.01254		5
6 7 8 9	CARE PPP Surcharges ESA Component R & D Component CEE Component [1] Total CARE PPP Surcharges			\$ 0.02073 \$ 0.00178 \$ (0.00664) \$ 0.01587	6 7 8 9
10	Total PPP Surcharges CARE Customer Rate per Therm [2]	\$ 0.01587	\$ 0.01587		10
11	Non-CARE Customer Rate per Therm [3]	\$ 0.11505	\$ 0.02841		11

^[1] CEE Approved in D.14-06-028.

^[2] Sum of CARE PPP Surcharges[3] Sum of CARE plus Non-CARE PPP Components.

SOUTHWEST GAS CORPORATION CALIFORNIA JURISDICTIONS

CALCULATION OF PUBLIC PURPOSE PROGRAM (PPP) SURCHARGES CALIFORNIA ALTERNATIVE RATE FOR ENERGY (CARE), ENERGY SAVINGS ASSISTANCE (ESA), CONSERVATION AND ENERGY EFFICIENCY (CEE), AND RESEARCH AND DEVELOPMENT (R&D) TO BE EFFECTIVE JANUARY 1, 2018

Line No.	Description	Southern California	Northern California and South Lake Tahoe	All California Jurisdictions	Line No.
	(a)	(b)	(c)	(d)	
	CARE PPP Components				
1	CARE Program Revenue Requirement [1]	\$ 8,494,865	\$ 578,759	\$ 9,073,624	1
2	CARE Program Balancing Account [2]	\$(2,358,746)	\$ (31,547)	\$(2,390,293)	2
3	2018 Adjusted CARE budget	\$ 6,136,119	\$ 547,212	\$ 6,683,331	3
	•		•		
4	CARE Applicable Volume (Therms) [3]	61,924,394	43,935,626	105,860,020	4
5	CARE Balancing Account Rate Per Therm (Ln.2/Ln.4)	\$ (0.03809)	\$ (0.00072)		5
		Ψ (0.00000)	ψ (0.0007 <i>L</i>)		Ů
6	CARE Program Rate per Therm (Ln.1/Ln.4)	\$ 0.13718	\$ 0.01317		6
7	POE Administrativo Povenuo Poquiroment [4]			ф 0.000	~
8	BOE Administrative Revenue Requirement [4] BOE Rate per Therm [3] (Ln.6/Ln.4)			\$ 9,000	7 8
J	DOL Nate per Menn [0] (En.o/En.4)			Φ 0.00009	0
9	CPUC Administrative Revenue Requirement [4]			\$ 0.00000	9
10	CPUC Administrative Rate per Therm (Ln.9/Ln.4)			\$ 0.00000	10
11	CARE PPP Rate per Therm (Lns.5+6+8+10)	\$ 0.09918	\$ 0.01254		11
	ESA PPP Components				
12	ESA Revenue Requirement [1]			\$ 3,172,692	12
13	ESA Carry-over budget from 2016/2017			\$ 423,996	13
14	2016 ESA Budget including carry-over from 2016/2017			\$ 3,596,688	14
15	ESA Balancing Account [2]			\$ (906,770)	15
16	2018 Adjusted ESA budget			\$ 2,689,918	16
	,			¥ =,===,===	
17	ESA Applicable Volume (Therms) [5]			129,778,854	17
18	ESA PPP Component Rate per Therm (Ln.16/Ln.17)			\$ 0.02073	18
40	CEE PPP Component				
19	CEE Revenue Requirement [6]			\$ 1,000,000	19
20 21	CEE Balancing Account [2]			\$(1,862,125)	20
22	2018 Adjusted CEE budget CEE PPP Component Rate per Therm (Ln.21/Ln.17)			\$ (862,125)	21
22	OEE FFF Component Rate per Therm (Ln.21/Ln.17)			\$ (0.00664)	22
	R&D PPP Component				
23	R & D Revenue Requirement			\$ 231,265	23
24	R & D Rate per Therm (Ln.23/Ln.17)			\$ 0.00178	24

^[1] Funding levels approved in D.14-11-005.

^[2] General Ledger Ending Balance September 30, 2017, including BOE Activity Adjustment. Balancing Account adjustment approved in D.04-08-010.

^[3] Three-year (36 consecutive months ended September 30, 2017) average volumes for Southern California and Northern California, including South Lake Tahoe ratemaking areas, excluding exempt volumes.

^[4] Amounts provided by the Energy Division on October 9, 2017.

^[5] Three-year (36 consecutive months ended September 30, 2017) average state-wide volumes, excluding exempt volumes.

^[6] Funding approved in D.14-06-028.