

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



Southwest Gas Corporation
GAS (Corp ID 905)
Status of Advice Letter 1237G
As of January 3, 2023

Subject: To update procurement charges applicable to Schedule No. GCP for core customers and the Transportation Franchise Fee (TFF) and Transportation Distribution Shrinkage (TDS) Surcharges

Division Assigned: Energy

Date Filed: 11-30-2022

Date to Calendar: 12-07-2022

Authorizing Documents: None

Disposition:	Accepted
Effective Date:	12-01-2022

Resolution Required: No

Resolution Number: None

Commission Meeting Date: None

CPUC Contact Information:

edtariffunit@cpuc.ca.gov

AL Certificate Contact Information:

Valerie J. Ontiveroz

valerie.ontiveroz@swgas.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- Disposition of Filing (Accepted, Rejected, Withdrawn, etc.)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



SOUTHWEST GAS CORPORATION

November 30, 2022

Advice Letter No. 1237-G

(U 905 G)

Public Utilities Commission of the State of California

Subject: To update procurement charges applicable to Schedule No. – GCP Gas Procurement for Core Customers (Schedule No. GCP), the Transportation Franchise Fee (TFF) Surcharge and the Transportation Distribution Shrinkage (TDS) Charge applicable to core and noncore customers in Southwest Gas’ California service areas.

Southwest Gas Corporation (Southwest Gas) hereby submits for approval by the California Public Utilities Commission (Commission) revisions to its California Gas Tariff. The tariff sheets being modified as a result of this submission are listed on Attachment A.

Purpose

The purpose of this routine monthly submission is to revise the attached tariff sheets by updating: (1) procurement charges applicable to Schedule No. GCP, in compliance with the Commission’s letter dated October 20, 2000, approving Southwest Gas’ Advice Letter No 619; (2) the TFF Surcharge applicable to core and noncore customers who secure their own sources of supply, pursuant to Public Utilities Code, Sections 6350 to 6354, *et seq*; and (3) the TDS Charge, in accordance with Decision (D.) 14-06-028.

The December 2022 per therm Gas Procurement Charge, TFF Surcharge and TDS Charge for each respective rate jurisdiction are as follows:

	Southern California	Northern California	South Lake Tahoe
Gas Procurement Charge^[1]	\$0.81552	\$0.75740	\$0.75740
TFF Surcharge	\$0.01049	\$0.01492	\$0.01492
TDS Charge	\$0.00416	\$0.00568	\$0.00568
% Rate Change	14.80%	11.25%	11.32%

^[1] Core customers only. Includes adjustment for franchises and uncollectibles.

Effective Date

Pursuant to Advice Letter No. 626, Southwest Gas is authorized to make its monthly gas cost adjustment effective between the first and seventh calendar day of each month. Southwest Gas 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.



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November 30, 2022

Southwest Gas respectfully requests the rate adjustments requested herein become effective December 1, 2022.

Protest

Anyone may protest this Advice Letter to the Commission's Energy Division. The protest must state the grounds upon which it is based with specificity and must be sent no later than 20 days after the date of this Advice Letter submission. Protests are to be submitted electronically to the Commission's Energy Division at:

Email: edtariffunit@cpuc.ca.gov

In addition, protests and all other correspondence regarding this Advice Letter should be sent electronically to:

Ms. Valerie J. Ontiveroz
Regulatory Manager/California
Email: valerie.ontiveroz@swgas.com
regserve@swgas.com

Notice

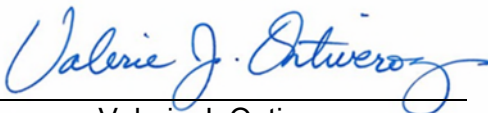
Pursuant to Energy Industry Rule 3.1(2), Southwest Gas is exempt from the notice requirements set forth in General Rule 4.2 in GO 96-B since this Advice Letter is submitted in accordance with authorizations as noted herein.

Service

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

Respectfully submitted,

SOUTHWEST GAS CORPORATION

By: 
Valerie J. Ontiveroz

Attachments

Distribution List

Advice Letter No. 1237-G

In conformance with GO 96-B, General Rule 4.3

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

Matt Baker, Director
Public Advocates Office
Matt.Baker@cpuc.ca.gov

Pacific Gas & Electric Company
PGETariffs@pge.com

Southern California Gas Company
GLenart@socalgas.com
Tariffs@socalgas.com

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

Robert M. Pocta
Public Advocates Office
California Public Utilities Commission
robert.pocta@cpuc.ca.gov

Nathaniel Skinner
Public Advocates Office
California Public Utilities Commission
nathaniel.skinner@cpuc.ca.gov

Scott Blaising
blaising@braunlegal.com

Jim Mosher
copperbeechllc@gmail.com

ATTACHMENT A
Advice Letter No. 1237-G

Cal. P.U.C. Sheet No.	Title of Sheet	Canceling Cal. P.U.C. Sheet No.
181st Revised Sheet No. 65	Statement of Rates - Rates Applicable to Southern California Service Area	178th Revised Sheet No. 65
183rd Revised Sheet No. 66	Statement of Rates - Rates Applicable to Southern California Service Area	180th Revised Sheet No. 66
179th Revised Sheet No. 68	Statement of Rates - Rates Applicable to Northern California Service Area	176th Revised Sheet No. 68
181st Revised Sheet No. 69	Statement of Rates - Rates Applicable to Northern California Service Area	178th Revised Sheet No. 69
180th Revised Sheet No. 71	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	177th Revised Sheet No. 71
117th Revised Sheet No. 72	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	114th Revised Sheet No. 72
139th Revised Sheet No. 123	Schedule No. GCP - Gas Procurement for Core Customers	138th Revised Sheet No. 123

STATEMENT OF RATES
RATES APPLICABLE TO SOUTHERN CALIFORNIA SERVICE AREA [1]

Schedule No. and Type of Charge	Margin	Charges [2]		Subtotal Gas Usage Rate	Other Surcharges		Gas Cost	Effective Sales Rate
		and Adjustments			CPUC	PPP		
GS-10-Residential Gas Service								
Basic Service Charge	\$ 5.75							\$ 5.75
Cost per Therm								
Baseline Quantities	\$.82279	\$.25169	\$ 1.07448	\$.00577	\$.16288	\$.81552	\$ 2.05865	
Tier II	\$ 1.03690	.25169	1.28859	.00577	.16288	.81552	2.27276	
GS-11-Residential Air-Conditioning Gas Service								
Basic Service Charge	\$ 5.00							\$ 5.00
Cost per Therm								
Tier I	\$.82279	\$.25169	\$ 1.07448	\$.00577	\$.16288	\$.81552	\$ 2.05865	
Tier II	1.03690	.25169	1.28859	.00577	.16288	.81552	2.27276	
Air-Conditioning	\$.46751	.25169	.71920	.00577	.16288	.81552	1.70337	
GS-12-CARE Residential Gas Service								
Basic Service Charge	\$ 4.00							\$ 4.00
Cost per Therm								
Baseline Quantities	\$.44479	\$.25169	\$.69648	\$.00577	\$.03595	\$.81552	\$ 1.55372	
Tier II	\$.61608	.25169	.86777	.00577	.03595	.81552	1.72501	
GS-15-Secondary Residential Gas Service								
Basic Service Charge	\$ 6.00							\$ 6.00
Cost per Therm	\$ 1.28065	\$.25169	\$ 1.53234	\$.00577	\$.16288	\$.81552	\$ 2.51651	
GS-20-Multi-Family Master-Metered Gas Service								
Basic Service Charge	\$ 25.00							\$ 25.00
Cost per Therm								
Baseline Quantities	\$.82279	\$.25169	\$ 1.07448	\$.00577	\$.16288	\$.81552	\$ 2.05865	
Tier II	1.03690	.25169	1.28859	.00577	.16288	.81552	2.27276	
GS-25-Multi-Family Master-Metered Gas Service-Submetered								
Basic Service Charge	\$ 25.00							\$ 25.00
Cost per Therm								
Baseline Quantities	\$.82279	\$.25169	\$ 1.07448	\$.00577	\$.16288	\$.81552	\$ 2.05865	
Tier II	1.03690	.25169	1.28859	.00577	.16288	.81552	2.27276	
Submetered Discount per Occupied Space	(\$ 8.64)						(\$ 8.64)	
GS-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service								
Basic Service Charge	\$ 8.80							\$ 8.80
Cost per Therm								
First 100	\$.38053	\$.25169	\$.63222	\$.00577	\$.03595	\$.81552	\$ 1.48946	
Next 500	\$.22929	.25169	.48098	.00577	.03595	.81552	1.33822	
Next 2,400	\$.10830	.25169	.35999	.00577	.03595	.81552	1.21723	
Over 3,000	(\$.02432)	.25169	.22737	.00577	.03595	.81552	1.08461	
GS-40-Core General Gas Service (non-Covered Entities)								
Basic Service Charge	\$ 11.00							\$ 11.00
Transportation Service Charge	\$ 780.00							\$ 780.00
Cost per Therm								
First 100	\$.74246	\$.25169	\$.99415	\$.00577	\$.16288	\$.81552	\$ 1.97832	
Next 500	\$.55341	.25169	.80510	.00577	.16288	.81552	1.78927	
Next 2,400	\$.40218	.25169	.65387	.00577	.16288	.81552	1.63804	
Over 3,000	\$.23640	.25169	.48809	.00577	.16288	.81552	1.47226	

STATEMENT OF RATES
RATES APPLICABLE TO SOUTHERN CALIFORNIA SERVICE AREA [1]

Schedule No. and Type of Charge	Margin	Charges [2] and Adjustments		Subtotal Gas Usage Rate	Other Surcharges		Gas Cost	Effective Sales Rate
					CPUC	PPP		
GS-40-Core General Gas Service (Covered Entities)								
Basic Service Charge	\$11.00							\$11.00
Transportation Service Charge	\$780.00							\$780.00
Cost per Therm								
First 100	\$.74246	\$.14580	\$.88826	\$.00577	\$.16288	\$.81552	\$ 1.87243	
Next 500	\$.55341	.14580	.69921	.00577	.16288	.81552	1.68338	
Next 2,400	\$.40218	.14580	.54798	.00577	.16288	.81552	1.53215	
Over 3,000	\$.23640	.14580	.38220	.00577	.16288	.81552	1.36637	
GS-50-Core Natural Gas Service for Motor Vehicles								
Basic Service Charge	\$25.00							\$25.00
Cost per Therm	\$.16299	\$.25169	\$.41468	\$.00577	\$.16288	\$.81552	\$ 1.39885	
GS-60-Core Internal Combustion Engine Gas Service								
Basic Service Charge	\$25.00							\$25.00
Cost per Therm	\$.24838	\$.25169	\$.50007	\$.00577	\$.16288	\$.81552	\$ 1.48424	
GS-66-Core Small Electric Power Generation Gas Service								
Basic Service Charge	\$25.00							\$25.00
Cost per Therm	\$.35943	\$.25169	\$.61112	\$.00577		\$.81552	\$ 1.43241	
GS-70-Noncore General Gas Transportation Service								
Basic Service Charge	\$100.00							\$100.00
Transportation Service Charge	\$780.00							\$780.00
Cost per Therm	\$.17619	\$.16046	\$.33665	\$.00577	\$.16288		\$.50530	
GS-VIC City of Victorville Gas Service								
Basic Service Charge	\$11.00							\$ 11.00
Transportation Service Charge	\$780.00							\$780.00
Cost per Therm	\$.15566	\$.26582	\$.42148	\$.00577		\$.81552	\$ 1.24277	
TFF-Transportation Franchise Fee Surcharge Provision								
TFF Surcharge per Therm								\$.01049
TDS – Transportation Distribution System Shrinkage Charge								
TDS Charge per Therm								\$.00416
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision								
MHPS Surcharge per Space per Month								\$.21000

STATEMENT OF RATES
RATES APPLICABLE TO NORTHERN CALIFORNIA SERVICE AREA [1] [2]

Schedule No. and Type of Charge	Margin	Charges [3] and Adjustments		Subtotal Gas Usage Rate	Other Surcharges		Gas Cost	Effective Sales Rate
					CPUC	PPP		
GN-10-Residential Gas Service								
Basic Service Charge	\$ 5.75							\$ 5.75
Cost per Therm								
Baseline Quantities	\$.73615	\$.34479	\$ 1.08094	\$.00577	\$.05245	\$.75740	\$ 1.89656	
Tier II	.86138	.34479	1.20617	.00577	.05245	.75740	2.02179	
GN-12-CARE Residential Gas Service								
Basic Service Charge	\$ 4.00							\$ 4.00
Cost per Therm								
Baseline Quantities	\$.36848	\$.34479	\$.71327	\$.00577	\$.03595	\$.75740	\$ 1.51239	
Tier II	.46867	.34479	.81346	.00577	.03595	.75740	1.61258	
GN-15-Secondary Residential Gas Service								
Basic Service Charge	\$ 6.00							\$ 6.00
Cost per Therm	\$.91279	\$.34479	\$ 1.25758	\$.00577	\$.05245	\$.75740	\$ 2.07320	
GN-20-Multi-Family Master-Metered Gas Service								
Basic Service Charge	\$ 25.00							\$ 25.00
Cost per Therm								
Baseline Quantities	\$.73615	\$.34479	\$ 1.08094	\$.00577	\$.05245	\$.75740	\$ 1.89656	
Tier II	.86138	.34479	1.20617	.00577	.05245	.75740	2.02179	
GN-25-Multi-Family Master-Metered Gas Service-Submetered								
Basic Service Charge	\$ 25.00							\$ 25.00
Cost per Therm								
Baseline Quantities	\$.73615	\$.34479	\$ 1.08094	\$.00577	\$.05245	\$.75740	\$ 1.89656	
Tier II	.86138	.34479	1.20617	.00577	.05245	.75740	2.02179	
Submetered Discount per Occupied Space	(\$ 9.33)							(\$ 9.33)
GN-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service								
Basic Service Charge	\$ 8.80							\$ 8.80
Cost per Therm								
First 100	\$.27803	\$.34479	\$.62282	\$.00577	\$.03595	\$.75740	\$ 1.42194	
Next 500	.14950	.34479	.49429	.00577	.03595	.75740	1.29341	
Next 2,400	.04032	.34479	.38511	.00577	.03595	.75740	1.18423	
Over 3,000	(.12257)	.34479	.22222	.00577	.03595	.75740	1.02134	
GN-40-Core General Gas Service (non-Covered Entities)								
Basic Service Charge	\$ 11.00							\$ 11.00
Transportation Service Charge	\$ 780.00							\$ 780.00
Cost per Therm								
First 100	\$.62309	\$.34479	\$.96788	\$.00577	\$.05245	\$.75740	\$ 1.78350	
Next 500	.46242	.34479	.80721	.00577	.05245	.75740	1.62283	
Next 2,400	.32595	.34479	.67074	.00577	.05245	.75740	1.48636	
Over 3,000	.12234	.34479	.46713	.00577	.05245	.75740	1.28275	

STATEMENT OF RATES
RATES APPLICABLE TO NORTHERN CALIFORNIA SERVICE AREA [1] [2]

	Margin	Charges [3] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges CPUC PPP		Gas Cost	Effective Sales Rate
GN-40-Core General Gas Service (Covered Entities)							
Basic Service Charge	\$ 11.00						\$ 11.00
Transportation Service Charge	\$780.00						\$780.00
Cost per Therm							
First 100	\$.62309	\$.23890	\$.86199	\$.00577	\$.05245	\$.75740	\$ 1.67761
Next 500	.46242	.23890	.70132	.00577	.05245	.75740	1.51694
Next 2,400	.32595	.23890	.56485	.00577	.05245	.75740	1.38047
Over 3,000	.12234	.23890	.36124	.00577	.05245	.75740	1.17686
GN-50-Core Natural Gas Service for Motor Vehicles							
Basic Service Charge	\$ 25.00						\$ 25.00
Cost per Therm	\$.02796	\$.34479	\$.37275	\$.00577	\$.05245	\$.75740	\$ 1.18837
GN-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	\$ 25.00						\$ 25.00
Cost per Therm	\$.37391	\$.34479	\$.71870	\$.00577	\$.05245	\$.75740	\$ 1.53432
GN-66-Core Small Electric Power Generation Gas Service							
Basic Service Charge	\$ 25.00						\$ 25.00
Cost per Therm	\$.37391	\$.34479	\$.71870	\$.00577		\$.75740	\$ 1.48187
GN-70-Noncore General Gas Transportation Service							
Basic Service Charge	\$ 100.00						\$ 100.00
Transportation Service Charge	\$ 780.00						\$ 780.00
Cost per Therm	\$.12830	\$.07510	\$.20340	\$.00577	\$.05245		\$.26162
TFF-Transportation Franchise Fee Surcharge Provision							
TFF Surcharge per Therm							\$.01492
TDS – Transportation Distribution System Shrinkage Charge							
TDS Charge per Therm							\$.00568
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision							
MHPS Surcharge per Space per Month							\$.21000

STATEMENT OF RATES
RATES APPLICABLE TO SOUTH LAKE TAHOE SERVICE AREA [1]

Schedule No. and Type of Charge	Margin	Charges [2] and Adjustments		Subtotal Gas Usage Rate	Other Surcharges		Gas Cost	Effective Sales Rate
					CPUC	PPP		
SLT-10-Residential Gas Service								
Basic Service Charge	\$ 5.75							\$ 5.75
Cost per Therm								
Baseline Quantities	\$.55755	\$.50643	\$ 1.06398	\$.00577	\$.05245	\$.75740	\$ 1.87960	
Tier II	.66809	.50643	1.17452	.00577	.05245	.75740	1.99014	
SLT-12-CARE Residential Gas Service								
Basic Service Charge	\$ 4.00							\$ 4.00
Cost per Therm								
Baseline Quantities	\$.19327	\$.50643	\$.69970	\$.00577	\$.03595	\$.75740	\$ 1.49882	
Tier II	.28171	.50643	.78814	.00577	.03595	.75740	1.58726	
SLT-15-Secondary Residential Gas Service								
Basic Service Charge	\$ 6.00							\$ 6.00
Cost per Therm	\$.75078	\$.50643	\$ 1.25721	\$.00577	\$.05245	\$.75740	\$ 2.07283	
SLT-20-Multi-Family Master-Metered Gas Service								
Basic Service Charge	\$ 11.00							\$ 11.00
Cost per Therm								
Baseline Quantities	\$.55755	\$.50643	\$ 1.06398	\$.00577	\$.05245	\$.75740	\$ 1.87960	
Tier II	.66809	.50643	1.17452	.00577	.05245	.75740	1.99014	
SLT-25-Multi-Family Master-Metered Gas Service-Submetered								
Basic Service Charge	\$ 11.00							\$ 11.00
Cost per Therm								
Baseline Quantities	\$.55755	\$.50643	\$ 1.06398	\$.00577	\$.05245	\$.75740	\$ 1.87960	
Tier II	.66809	.50643	1.17452	.00577	.05245	.75740	1.99014	
Submetered Discount per Occupied Space	(\$10.71)							(\$10.71)
SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service								
Basic Service Charge	\$ 8.80							\$ 8.80
Cost per Therm								
First 100	\$.21381	\$.50643	\$.72024	\$.00577	\$.03595	\$.75740	\$ 1.51936	
Next 500	.14590	.50643	.65233	.00577	.03595	.75740	1.45145	
Next 2,400	.07799	.50643	.58442	.00577	.03595	.75740	1.38354	
Over 3,000	(.03883)	.50643	.46760	.00577	.03595	.75740	1.26672	
SLT-40-Core General Gas Service (non-Covered Entities)								
Basic Service Charge	\$ 11.00							\$ 11.00
Transportation Service Charge	\$ 780.00							\$ 780.00
Cost per Therm								
First 100	\$.58322	\$.50643	\$ 1.08965	\$.00577	\$.05245	\$.75740	\$ 1.90527	
Next 500	.49833	.50643	1.00476	.00577	.05245	.75740	1.82038	
Next 2,400	.41345	.50643	.91988	.00577	.05245	.75740	1.73550	
Over 3,000	.26742	.50643	.77385	.00577	.05245	.75740	1.58947	

STATEMENT OF RATES
RATES APPLICABLE TO SOUTH LAKE TAHOE SERVICE AREA [1]

Schedule No. and Type of Charge	Margin	Charges [2] and Adjustments	Subtotal Gas Usage Rate	Other Surcharges		Gas Cost	Effective Sales Rate
				CPUC	PPP		
SLT-40-Core General Gas Service (Covered Entities)							
Basic Service Charge	\$11.00						\$11.00
Transportation Service Charge	\$780.00						\$780.00
Cost per Therm							
First 100	\$.58322	\$.40054	\$.98376	\$.00577	\$.05245	\$.75740	\$ 1.79938
Next 500	.49833	.40054	.89887	.00577	.05245	.75740	1.71449
Next 2,400	.41345	.40054	.81399	.00577	.05245	.75740	1.62961
Over 3,000	.26742	.40054	.66796	.00577	.05245	.75740	1.48358
SLT-50-Core Natural Gas Service for Motor Vehicles							
Basic Service Charge	\$11.00						\$11.00
Cost per Therm	\$.45629	\$.50643	\$.96272	\$.00577	\$.05245	\$.75740	\$ 1.77834
SLT-60-Core Internal Combustion Engine Gas Service							
Basic Service Charge	\$ 11.00						\$ 11.00
Cost per Therm	\$.33711	\$.50643	\$.84354	\$.00577	\$.05245	\$.75740	\$ 1.65916
SLT-66-Core Small Electric Power Generation Gas Service							
Basic Service Charge	\$ 11.00						\$ 11.00
Cost per Therm	\$.33711	\$.50643	\$.84354	\$.00577		\$.75740	\$ 1.60671
SLT-70-Noncore General Gas Transportation Service							
Basic Service Charge	\$ 100.00						\$ 100.00
Transportation Service Charge	\$ 780.00						\$ 780.00
Cost per Therm	\$.33506	\$.23674	\$.57180	\$.00577	\$.05245		\$.63002
TFF-Transportation Franchise Fee Surcharge Provision							
TFF Surcharge per Therm							\$.01492
TDS-Transportation Distribution System Shrinkage Charge							
TDS Charge per Therm							\$.00568
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision							
MHPS Surcharge per Space per Month							\$.21000

Schedule No. GCP

GAS PROCUREMENT FOR CORE CUSTOMERS

APPLICABILITY

Applicable to core customers who purchase natural gas from the Company. Service under this schedule will be provided in conjunction with the customer's otherwise applicable sales rate schedule.

TERRITORY

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

RATES

The Company shall adjust the Cost of Gas for this schedule monthly to reflect its estimated average gas costs. This revised rate shall become effective between the first and seventh calendar day of each month.

Procurement Charges

Southern California

Cost of Gas	\$.80273
F&U	\$.01279
Total Gas Cost	<u>\$.81552</u>

Northern California and South Lake Tahoe

Cost of Gas	\$.74172
F&U	\$.01568
Total Gas Cost	<u>\$.75740</u>

**SOUTHWEST GAS CORPORATION
CALCULATION OF MONTHLY CORE PROCUREMENT CHARGES
FOR THE MONTH OF DECEMBER 2022**

Line No.	Description (a)	Rate per Therm (b)	Line No.
<u>Southern California</u>			
1	Estimated Cost of Gas [1]	\$ 0.79831	1
2	Monthly Account No. 191 Surcharge [2]	0.00442	2
3	Subtotal	<u>\$ 0.80273</u>	3
4	Franchise & Uncollectibles @ 1.5930% [3]	<u>0.01279</u>	4
5	Total December Core Procurement Charge per Therm	<u><u>\$ 0.81552</u></u>	5
<u>Northern California and South Lake Tahoe</u>			
6	Estimated Cost of Gas [4]	\$ 0.72275	6
7	Monthly Account No. 191 Surcharge [5]	0.01897	7
8	Subtotal	<u>\$ 0.74172</u>	8
9	Franchise & Uncollectibles @ 2.1140% [3]	<u>0.01568</u>	9
10	Total December Core Procurement Charge per Therm	<u><u>\$ 0.75740</u></u>	10

[1] Schedule I, Sheet 2, Line 18, Column (c), converted to Therm.

[2] Schedule I, Sheet 4.

[3] Order Approving Southwest Gas Application 19-08-015 (D.21-03-052).

[4] Schedule I, Sheet 3, Line 12, Column (c), converted to Therm.

[5] Schedule I, Sheet 5.

**SOUTHWEST GAS CORPORATION
SOUTHERN CALIFORNIA
CALCULATION OF PROJECTED MONTHLY GAS COST
FOR THE MONTH OF DECEMBER 2022**

Line No.	Description (a)	Dth (b)	Average Cost Per Dth (c)=(d)/(b)	Amount (d)	Line No.
<u>City Gate Demand and Storage Injections</u>					
1	Total City Gate Demand	1,193,498			1
2	Purchases for Storage Injection @ City Gate [1]	0			2
3	Carry-over from Previous Month (Dth)	0			3
4	Total Demand and Storage Injections	<u>1,193,498</u>			4
<u>Gas Purchases into Kern River Mainline</u>					
5	Term Purchases	465,000	\$ 5.0767	\$ 2,360,650	5
6	First of Month Purchases [2]	0	\$ 0.0000	\$ 0	6
7	Spot Purchases [2]	118,060	\$ 8.0470	\$ 950,026	7
8	In Kind Fuel	(9,562)	\$ 0.0000		8
9	Kern River Variable Transmission	573,498	\$ 0.0059	\$ 3,384	9
10	Kern River Opal Basin Gas Delivered to California Border			<u>\$ 3,314,060</u>	10
<u>City Gate Gas Purchases</u>					
11	Term Purchases	620,000	\$ 10.0223	\$ 6,213,795	11
12	First of Month Purchases [2]	0	\$ 0.0000	\$ 0	12
13	Spot Purchases [2]	0	\$ 0.0000	\$ 0	13
14	Total City Gate Gas Purchases	620,000		<u>\$ 6,213,795</u>	14
<u>Storage Withdrawals</u>					
15	Projected Volume	0	\$ 0.0000	\$ 0	15
16	O&M Withdrawal Variable Charge	0	\$ 0.0000	\$ 0	16
17	Total Average Cost of Gas			<u>\$ 0</u>	17
18	Total Cost of Gas at City Gate [3]	<u>1,193,498</u>	<u>\$ 7.9831</u>	<u>\$ 9,527,855</u>	18

[1] Does not include gas scheduled directly to storage.

[2] Based on November 18, 2022, first of the month forwards.

[3] Excludes storage and interstate pipeline fixed charges and intrastate transportation.

**SOUTHWEST GAS CORPORATION
NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT
CALCULATION OF PROJECTED MONTHLY GAS COST
FOR THE MONTH OF DECEMBER 2022**

Line No.	Description (a)	Dth (b)	Average Cost Per Dth (c)=(d)/(b)	Amount (d)	Line No.
1	Total City Gate Demand (Net)	733,857			1
<u>Gas Purchases</u>					
2	VMP Purchases	232,500	\$ 5.1350	\$ 1,193,887	2
3	Spot Purchases [1]	507,340	\$ 8.0537	\$ 4,085,975	3
6	Total Projected Gas Purchases into Mainline			<u>\$ 5,279,863</u>	6
<u>Transportation Costs</u>					
7	NWPL Volumetric Charge [2]	0	\$ 0.000	\$ 0	7
8	Great Basin Volumetric Charge [3]	733,857	\$ 0.0015	\$ 1,109	8
9	Tuscarora Volumetric Charge [4]	436,663	\$ 0.0044	\$ 1,921	9
10	Ruby Volumetric Charge [5]	302,740	\$ 0.0695	\$ 21,040	10
11	Total Transportation Variable Cost			<u>\$ 24,071</u>	11
12	Total Cost at the City Gate [6]	<u>733,857</u>	<u>\$ 7.2275</u>	<u>\$ 5,303,934</u>	12

[1] Based on November 18, 2022, first of the month forwards.

[2] Assumes NWPL is 1.06%.

[3] Assumes Paiute is 0.75%.

[4] Assumes Tuscarora is 0.10%.

[5] Assumes Ruby is 0.00%.

[6] Assumes no volume is dispatched from LNG.

**SOUTHWEST GAS CORPORATION
SOUTHERN CALIFORNIA
CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENTS
FOR THE MONTH OF DECEMBER 2022**

Line No.	Description (a)	Estimated October Activity (b)	December Surcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for October 2022		\$ 375,452	1
	Storage Activities			
2	No Storage Activity for September		0	2
3	October Imbalance Traded Out of Storage		37,996	3
4	Adjusted Ending Balance		<u>\$ 413,448</u>	4
5	October Rate per Therm	\$ (0.00293)		5
6	November Rate per Therm	0.00653		6
7	Average Rate per Therm	<u>\$ 0.00180</u>		7
8	Estimated November Sales	6,247,468		8
9	Estimated November Acct. No. 191 Activity (Line 7 x Line 8)		\$ (11,245)	9
10	Estimated November Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		<u>\$ 402,203</u>	10
11	Estimated Twelve Months Sales		<u>91,066,470</u>	11
12	December Surcharge per Therm (Line 10 / Line 11)		<u><u>\$ 0.00442</u></u>	12

**SOUTHWEST GAS CORPORATION
NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT
CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENT
FOR THE MONTH OF DECEMBER 2022**

Line No.	Description (a)	Estimated October Activity (b)	December Surcharge (c)	Line No.
1	Acct. No. 191 Ending Balance for October 2022		\$ 994,711	1
2	October Rate per Therm	\$ 0.01669		2
3	November Rate per Therm	0.01866		3
4	Average Rate per Therm	<u>\$ 0.01768</u>		4
5	Estimated November Sales	4,218,245		5
6	Estimated November Acct. No. 191 Activity (Line 4 x Line 5)		<u>\$ (74,579)</u>	6
7	Estimated November Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		<u>\$ 920,132</u>	7
8	Estimated Twelve Months Sales		<u>48,495,176</u>	8
9	December Surcharge per Therm (Line 7 / Line 8)		<u><u>\$ 0.01897</u></u>	9

**SOUTHWEST GAS CORPORATION
CALCULATION OF TRANSPORTATION FRANCHISE FEE (TFF) SURCHARGE
FOR THE MONTH OF DECEMBER 2022**

Line No.	Description (a)	Rate per Therm (b)	Line No.
<u>Southern California</u>			
1	Estimated Cost of Gas [1]	\$ 0.79831	1
2	Franchise Tax @ 1.3140% [2]	\$ 0.01049	2
<u>Northern California and South Lake Tahoe</u>			
3	Estimated Cost of Gas [1]	\$ 0.72275	3
4	Franchise Tax @ 2.0650% [2]	\$ 0.01492	4

[1] Schedule I, Sheet 1.

[2] Order Approving Southwest Gas Application 19-08-015 (D.21-03-052).

**SOUTHWEST GAS CORPORATION
CALCULATION OF TDS - TRANSPORTATION DISTRIBUTION SYSTEM SHRINKAGE CHARGE
FOR THE MONTH OF DECEMBER 2022**

Line No.	Description (a)	Rate per Therm (b)	Line No.
<u>Southern California</u>			
1	Total December Core Procurement Charge per Therm [1]	\$ 0.81552	1
2	Shrinkage Rate @ 0.5100% [2]	\$ 0.00416	2
<u>Northern California and South Lake Tahoe</u>			
3	Total December Core Procurement Charge per Therm [1]	\$ 0.75740	3
4	Shrinkage Rate @ 0.7500% [2]	\$ 0.00568	4

[1] Schedule I, Sheet 1.

[2] Order Approving Southwest Gas Application 19-08-015 (D.21-03-052).



ADVICE LETTER SUMMARY

ENERGY UTILITY



MUST BE COMPLETED BY UTILITY (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

(Date Submitted / Received Stamp by CPUC)

Advice Letter (AL) #:

Tier Designation:

Subject of AL:

Keywords (choose from CPUC listing):

AL Type: Monthly Quarterly Annual One-Time Other:

If AL submitted in compliance with a Commission order, indicate relevant Decision/Resolution #:

Does AL replace a withdrawn or rejected AL? If 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 proposed¹:

Pending advice letters that revise the same tariff sheets:

¹Discuss in AL if more space is needed.

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:

ENERGY Advice Letter Keywords

Affiliate	Direct Access	Preliminary Statement
Agreements	Disconnect Service	Procurement
Agriculture	ECAC / Energy Cost Adjustment	Qualifying Facility
Avoided Cost	EOR / Enhanced Oil Recovery	Rebates
Balancing Account	Energy Charge	Refunds
Baseline	Energy Efficiency	Reliability
Bilingual	Establish Service	Re-MAT/Bio-MAT
Billings	Expand Service Area	Revenue Allocation
Bioenergy	Forms	Rule 21
Brokerage Fees	Franchise Fee / User Tax	Rules
CARE	G.O. 131-D	Section 851
CPUC Reimbursement Fee	GRC / General Rate Case	Self Generation
Capacity	Hazardous Waste	Service Area Map
Cogeneration	Increase Rates	Service Outage
Compliance	Interruptible Service	Solar
Conditions of Service	Interutility Transportation	Standby Service
Connection	LIEE / Low-Income Energy Efficiency	Storage
Conservation	LIRA / Low-Income Ratepayer Assistance	Street Lights
Consolidate Tariffs	Late Payment Charge	Surcharges
Contracts	Line Extensions	Tariffs
Core	Memorandum Account	Taxes
Credit	Metered Energy Efficiency	Text Changes
Curtable Service	Metering	Transformer
Customer Charge	Mobile Home Parks	Transition Cost
Customer Owned Generation	Name Change	Transmission Lines
Decrease Rates	Non-Core	Transportation Electrification
Demand Charge	Non-firm Service Contracts	Transportation Rates
Demand Side Fund	Nuclear	Undergrounding
Demand Side Management	Oil Pipelines	Voltage Discount
Demand Side Response	PBR / Performance Based Ratemaking	Wind Power
Deposits	Portfolio	Withdrawal of Service
Depreciation	Power Lines	