STATE OF CALIFORNIA GAVIN NEWSOM, Governor

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



December 26, 2019

Advice Letter 1119-G

Justin Lee Brown Vice-President/Regulatory Affairs Southwest Gas Corporation PO Box 98510 Las Vegas, NV 89193-8510

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 Applicable To Core And Noncore Customers In Southwest Gas' California Service Areas

Dear Mr. Brown:

Advice Letter 1119-G is effective as of December 1, 2019.

Sincerely,

Edward Randolph

Deputy Executive Director for Energy and Climate Policy/

Director, Energy Division

Edward Randoft

November 27, 2019

Advice Letter No. 1119-G

(U 905 G)

Public Utilities Commission of the State of California

<u>Subject</u>: To update procurement charges applicable to Schedule No. GCP for core customers and the Transportation Franchise Fee (TFF) and Transportation Distribution Shrinkage (TDS) Surcharges 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 presented 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, Gas Procurement for Core Customers, in compliance with the California Public Utilities Commission's (Commission) letter dated October 20, 2000, approving Southwest Gas' Advice Letter No. 619; (2) the Transportation Franchise Fee (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 Transportation Distribution Shrinkage (TDS) Charge, in accordance with Decision (D.) 14-06-028.

For core sales customers, the November 2019 cost of gas, including adjustment for franchises and uncollectibles, is \$0.35850 per therm for Southwest Gas' Southern California Service Area and \$0.35509 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The October TFF Surcharge rate is \$0.00442 per therm for Southwest Gas' Southern California Service Area and \$0.00365 per therm for Southwest Gas' Northern California and South Lake Tahoe Service Areas.

The October TDS Charge is \$0.00272 per therm for Southwest Gas' Southern California Service Area and \$0.00199 for Southwest Gas' Northern California and South Lake Tahoe Service Areas.



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Effective Date

Advice Letter No. 626 authorized Southwest Gas to make its monthly gas cost adjustment effective between the first and seventh calendar day of each month. This Advice Letter is subject to Energy Division disposition and should be classified as Tier 1 (effective pending disposition) pursuant to GO 96-B. Southwest Gas respectfully requests the rate adjustments become effective December 1, 2019.

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 submission 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:

ATTN: Tariff Unit Energy Division California Public Utilities Commission 505 Van Ness Avenue, 4th Floor 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, emailed or faxed to:

Mr. Justin Lee Brown
Senior Vice President/General Counsel
Southwest Gas Corporation
P.O. Box 98510
Las Vegas, NV 89193-8510

Email: justin.brown@swgas.com

Facsimile: 702-364-3452

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 previously authorized procedures as noted herein.



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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.

Communications regarding this submission 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

Attachments

Distribution List

Advice Letter No. 1119-G

In conformance with GO 96-B, General Rule 4.3

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

Elizabeth Echols, Director Public Advocates Office elizabeth.echols@cpuc.ca.gov

Pacific Gas & Electric Company PGETariffs@pge.com

Southern California Gas Company ROrtiz@SempraUtilities.com

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California Public Utilities Commission
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ATTACHMENT A Advice Letter No. 1119-G

Cal. P.U.C. Sheet No.	Title of Sheet	Canceling Cal. P.U.C. Sheet No.
134th Revised Sheet No. 65	Statement of Rates - Rates Applicable to Southern California Service Area	131st Revised Sheet No. 65
135th Revised Sheet No. 66	Statement of Rates - Rates Applicable to Southern California Service Area	132nd Revised Sheet No. 66
131st Revised Sheet No. 68	Statement of Rates - Rates Applicable to Northern California Service Area	128th Revised Sheet No. 68
133rd Revised Sheet No. 69	Statement of Rates - Rates Applicable to Northern California Service Area	130th Revised Sheet No. 69
133rd Revised Sheet No. 71	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	130th Revised Sheet No. 71
70th Revised Sheet No. 72	Statement of Rates - Rates Applicable to South Lake Tahoe Service Area	67th Revised Sheet No. 72
103rd Revised Sheet No. 123	Schedule No. GCP - Gas Procurement For Core Customers	102nd Revised Sheet No. 123

California Gas Tariff

134th Revised Cal. P.U.C. Sheet No. 65
131st Revised Cal. P.U.C. Sheet No. 65

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

		Charges [2]	Subtatal Cas	Other Surebarges		⊏ffo etive
Schedule No. and Type of Charge	Margin	and Adjustments	Subtotal Gas Usage Rate	Other Surcharges CPUC PPP	Gas Cost	Effective Sales Rate
GS-10-Residential Gas Service						
Basic Service Charge	\$5.00					\$5.00
Cost per Therm	Ψ 0.00					Ψ 0.00
Baseline Quantities	\$.73989	\$.32662	\$1.06651	\$.00247 \$.11166	\$.35850	\$1.53914
Tier II	\$.91116	.32662	1.23778	.00247 .11166	.35850	1.71041
	Ψ .01110	.02002	1.20770	.00217 .11100	.00000	
GS-11-Residential Air-Conditioning Gas Service	ф г оо					ф F 00
Basic Service Charge	\$5.00					\$5.00
Cost per Therm Tier I	\$.73989	\$.32662	\$1.06651	\$.00247 \$.11166	\$.35850	\$1.53914
Tier II	э .73969 .91116	.32662	1.23778	.00247 \$.11166	.35850	1.71041
Air-Conditioning	\$.36995	.32662	.69657	.00247 .11166	.35850	1.16920
· ·	φ .30993	.32002	.09037	.00247 .11100	.55650	1.10920
GS-12-CARE Residential Gas Service						
Basic Service Charge	\$4.00					\$4.00
Cost per Therm						
Baseline Quantities	\$.45489	\$.32662	\$.78151	\$.00247 \$.05199	\$.35850	\$1.19447
Tier II	.59190	.32662	.91852	.00247 .05199	.35850	\$1.33148
GS-15-Secondary Residential Gas Service						
Basic Service Charge	\$6.00					\$6.00
Cost per Therm	\$1.13141	\$.32662	\$1.45803	\$.00247 \$.11166	\$.35850	\$1.93066
GS-20-Multi-Family Master-Metered Gas Service						
Basic Service Charge	\$25.00					\$25.00
Cost per Therm	Ψ20.00					Ψ20.00
Baseline Quantities	\$.73989	\$.32662	\$1.06651	\$.00247 \$.11166	\$.35850	\$1.53914
Tier II	.91116	.32662	1.23778	.00247 .11166	.35850	1.71041
GS-25-Multi-Family Master-Metered Gas						
Service-Submetered						
Basic Service Charge	\$25.00					\$25.00
Cost per Therm	,					,
Baseline Quantities	\$.73989	\$.32662	\$1.06651	\$.00247 \$.11166	\$.35850	\$1.53914
Tier II	.91116	.32662	1.23778	.00247 .11166	.35850	1.71041
Submetered Discount per Occupied Space	(\$7.69)					(\$7.69)
GS-35-Agriculture Employee Housing & Nonprofit	,					, ,
Group Living Facility Gas Service						
Basic Service Charge	\$8.80					\$8.80
Cost per Therm						
First 100	\$.38569	\$.32662	\$.71231	\$.00247 \$.05199	\$.35850	\$1.12527
Next 500	.24826	.32662	.57488	.00247 .05199	.35850	.98784
Next 2,400	.13831	.32662	.46493	.00247 .05199	.35850	.87789
Over 3,000	.01779	.32662	.34441	.00247 .05199	.35850	.75737
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	\$.65339	\$.32662	\$.98001	\$.00247 \$.11166	\$.35850	\$1.45264
Next 500	\$.48160	.32662	.80822	.00247 .11166	.35850	1.28085
	A 04447	22662	.67079	.00247 .11166	.35850	1.14342
Next 2,400	\$.34417	.32662	.07079	.00247 .11100	.55656	1.14342

		Issued by	y Date Filed	November 27, 2019
Advice Letter No	1119	Justin Lee B	rown Effective _	December 1, 2019
Decision No.		Senior Vice Pre	esident Resolution	No.

Las Vegas, Nevada 89193-8510 California Gas Tariff 135th Revised Cal. P.U.C. Sheet No. 66 132nd Revised Cal. P.U.C. Sheet No. 66

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

		Charges [2] and	Subtatal Can	Other Surcharges		Effective	
Schedule No. and Type of Charge	Margin		Subtotal Gas Usage Rate	CPUC PPP	Gas Cost	Sales Rate	_
GS-40-Core General Gas Service (Covered Entities)							
Basic Service Charge Transportation Service Charge Cost per Therm	\$11.00 \$780.00					\$11.00 \$780.00	
First 100	\$.65339		\$.92724	\$.00247 \$.11166	\$.35850	\$ 1.39987	1
Next 500	\$.48160 \$.34417		.75545 .61802	.00247 .11166 .00247 .11166	.35850 .35850	1.22808 1.09065	H
Next 2,400 Over 3,000	\$.19352		.46737	.00247 .11166	.35850	.94000	Ιi
GS-50-Core Natural Gas Service for Motor Vehicles							
Basic Service Charge	\$25.00					\$25.00	
Cost per Therm	\$.12843	\$.32662	\$.45505	\$.00247 \$.11166	\$.35850	\$.92768	1
GS-60-Core Internal Combustion Engine Gas Service	_						
Basic Service Charge	\$25.00	Φ 00000	A 54000	A 00047 A 44400	4 05050	\$25.00	Ι.
Cost per Therm	\$.19171	\$.32662	\$.51833	\$.00247 \$.11166	\$.35850	\$.99096	I
GS-LUZ-Solar Electric Generation Gas Service						# 50.00	
Basic Service Charge Cost per Therm	\$50.00 \$ 05497	\$.10612	\$.16109	\$.00247		\$50.00 \$.16356	
,	ψ .00101	Ψ .10012	Ψ .10100	ψ .00217		Ψ .10000	
GS-66-Core Small Electric Power Generation Gas Service						#25.00	
Basic Service Charge Cost per Therm	\$25.00 \$.27990	\$.32662	\$.60652	\$.00247	\$.35850	\$25.00 \$.96749	1
GS-70-Noncore General Gas Transportation							
Service							
Basic Service Charge	\$100.00					\$100.00	
Transportation Service Charge	\$780.00			* ••••		\$780.00	Ι.
Cost per Therm	\$.14040	\$.25120	\$.39160	\$.00247 \$.11166		\$.50573	
GS-VIC City of Victorville Gas Service							
Basic Service Charge Transportation Service Charge	\$11.00 \$780.00					\$ 11.00 \$780.00	
Cost per Therm	\$.39123	\$.32662	\$.71785	\$.00247	\$.35850	\$1.07882	l i
TFF-Transportation Franchise Fee Surcharge	ψ .00120	ψ .02002	Ψ	Ų .00Z17	ψ .00000	ψ 1.07 GGZ	
Provision TFF Surcharge per Therm	_					\$.00442	l,
						Ψ	`
TDS – Transportation Distribution System Shrinkage Charge							
TDS Charge per Therm	_					\$.00272	1
MHPS-Master-Metered Mobile Home Park							
Safety Inspection Provision							
MHPS Surcharge per Space per Month						\$.21000	

	Issued by	Date Filed November 27, 2019
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131st Revised Cal. P.U.C. Sheet No. 68
128th Revised Cal. P.U.C. Sheet No. 68

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

		Charges [3]	Cultitatal Caa	Oth an Cu				
Schedule No. and Type of Charge	Margin	and Adjustments	Subtotal Gas Usage Rate	Other Su CPUC	rcnarges PPP	Gas Cost	Effective Sales Rate	
GN-10-Residential Gas Service								
Basic Service Charge	\$5.00						\$5.00	
Cost per Therm	7						7 5 1 5 1	
Baseline Quantities	\$.77998	\$.14484	\$.92482	\$.00247	\$.06290	\$.35509	\$1.34528	I
Tier II	.89079	.14484	1.03563	.00247	.06290	.35509	1.45609	I
GN-12-CARE Residential Gas Service								
Basic Service Charge	\$4.00						\$4.00	
Cost per Therm								
Baseline Quantities	\$.52400	\$.14484	\$.66884	\$.00247	\$.05199	\$.35509	\$1.07839	1
Tier II	.61265	.14484	.75749	.00247	.05199	.35509	1.16704	I
GN-15-Secondary Residential Gas Service								
Basic Service Charge	\$6.00						\$6.00	
Cost per Therm	\$.93665	\$.14484	\$1.08149	\$.00247	\$.06290	\$.35509	\$1.50195	I
GN-20-Multi-Family Master-Metered Gas Service								
Basic Service Charge	\$25.00						\$25.00	
Cost per Therm	,						,	
Baseline Quantities	\$.77998	\$.14484	\$.92482	\$.00247	\$.06290	\$.35509	\$1.34528	1
Tier II	.89079	.14484	1.03563	.00247	.06290	.35509	1.45609	I
GN-25-Multi-Family Master-Metered Gas								
Service-Submetered								
Basic Service Charge	\$25.00						\$25.00	
Cost per Therm								
Baseline Quantities	\$.77998	\$.14484	\$.92482	\$.00247	\$.06290	\$.35509	\$1.34528	ı
Tier II	.89079	.14484	1.03563	.00247	.06290	.35509	1.45609	I
Submetered Discount per Occupied Space	(\$11.01)						(\$11.01)	
GN-35-Agriculture Employee Housing &								
Nonprofit Group Living Facility Gas Service								
Basic Service Charge	\$ 8.80						\$ 8.80	
Cost per Therm								
First 100	\$.41309	\$.14484	\$.55793	\$.00247	\$.05199	\$.35509	\$.96748	ı
Next 500	.30957	.14484	.45441	.00247	.05199	.35509	.86396	!
Next 2,400	.20878 .06083	.14484 .14484	.35362 .20567	.00247 .00247	.05199 .05199	.35509 .35509	.76317 .61522	i I
Over 3,000	.00063	.14404	.20307	.00247	.05199	.33309	.01322	1
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	¢ 64425	¢ 1/40/	¢ 70640	¢ 00047	¢ 06000	¢ 25500	¢ 1 20665	ı
First 100 Next 500	\$.64135 .51194	\$.14484 .14484	\$.78619 .65678	\$.00247 .00247	\$.06290 .06290	\$.35509 .35509	\$1.20665 1.07724	I I
Next 2,400	.38596	.14484	.53080	.00247	.06290	.35509	.95126	i
Over 3,000	.20102	.14484	.34586	.00247	.06290	.35509	.76632	i
0.5. 5,000	.20102		.0.000	.002-11	.00200	.55555	5552	•

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Decision No		Senior Vice President	Resolution I	No

Las Vegas, Nevada 89193-8510 California Gas Tariff Canceling 133rd Revised 130th Revised

Cal. P.U.C. Sheet No. _ Cal. P.U.C. Sheet No. _

o. <u>69</u> o. 69

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

		Charges [3] and	Subtotal Gas	-	Other Sur			Effective	
	Margin	Adjustments	Usage Rate		CPUC	PPP	Gas Cost	Sales Rate	ļ
GN-40-Core General Gas Service (Covered Entities)									
Basic Service Charge Transportation Service Charge Cost per Therm	\$11.00 \$780.00							\$ 11.00 \$780.00	
First 100 Next 500	\$.64135 .51194	\$.09207 .09207	\$.73342 .60401	\$.00247 .00247	\$.06290 .06290	\$.35509 .35509	\$ 1.15388 1.02447	l l
Next 2,400 Over 3,000	.38596	.09207 .09207	.47803		.00247	.06290	.35509	.89849 .71355	i I
GN-50-Core Natural Gas Service for Motor Vehicles									
Basic Service Charge	\$ 25.00							\$ 25.00	
Cost per Therm	\$.10723	\$.14484	\$.25207	\$.00247	\$.06290	\$.35509	\$.67253	ı
GN-60-Core Internal Combustion Engine Gas Service	_								
Basic Service Charge Cost per Therm	\$ 25.00	\$.14484	\$.44677	,	\$.00247	\$.06290	\$.35509	\$ 25.00 \$.86723	l.
GN-66-Core Small Electric Power Generation Gas Service	ψ .30193	ψ .14404	ψ .440//	,	р .002 - 7	ψ .00290	ψ .33309	ψ .00723	
Basic Service Charge	\$ 25.00	A 44404	A 40007		n 0004 7		Φ 05500	\$ 25.00	١.
Cost per Therm	\$.29153	\$.14484	\$.43637	,	\$.00247		\$.35509	\$.79393	ľ
GN-70-Noncore General Gas Transportation Service	_								
Basic Service Charge Transportation Service Charge	\$ 100.00 \$ 780.00							\$ 100.00 \$ 780.00	
Cost per Therm	•	(\$.01511)	\$.16618	5	\$.00247	\$.06290		\$.23155	ı
TFF-Transportation Franchise Fee Surcharge Provision									
TFF Surcharge per Therm	_							\$.00365	ı
TDS – Transportation Distribution System Shrinkage Charge	_								
TDS Charge per Therm								\$.00199	П
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision MHPS Surcharge per Space per Month	_							\$.21000	
5									

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California Gas Tariff

133rd Revised Cal. P.U.C. Sheet No. 71
130th Revised Cal. P.U.C. Sheet No. 71

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

		CI	narges [2]	_			011 0					F. (:	
Schedule No. and Type of Charge	Margin	Ac	and ljustments		btotal Gas		Other Su CPUC	rch	<u>arges</u> PPP	G	as Cost	Effective Sales Rate	
SLT-10-Residential Gas Service		- 110	.,		ougo i tuto		0. 00					- Caree Hate	
Basic Service Charge	\$5.00											\$5.00	İ
Cost per Therm	ψ 5.00											ψ 5.00	İ
Baseline Quantities	\$.34482	\$.22647	\$.57129	\$.00247	\$.06290	\$.35509	\$.99175	lι
Tier II	.43236	·	.22647	·	.65883	•	.00247	·	.06290	·	.35509	1.07929	I
SLT-12-CARE Residential Gas Service													
Basic Service Charge	\$4.00											\$4.00	İ
Cost per Therm													İ
Baseline Quantities	\$.15954	\$.22647	\$.38601	\$.00247	\$.05199	\$.35509	\$.79556	ı
Tier II	.22958		.22647		.45605		.00247		.05199		.35509	.86560	1
SLT-15-Secondary Residential Gas Service													
Basic Service Charge	\$6.00											\$6.00	İ
Cost per Therm	\$.47664	\$.22647	\$.70311	\$.00247	\$.06290	\$.35509	\$1.12357	ı
SLT-20-Multi-Family Master-Metered Gas Service													
Basic Service Charge	\$11.00											\$11.00	İ
Cost per Therm													İ
Baseline Quantities	\$.34482	\$.22647	\$.57129	\$.00247	\$.06290	\$.35509	\$.99175	ı
Tier II	.43236		.22647		.65883		.00247		.06290		.35509	1.07929	ı
SLT-25-Multi-Family Master-Metered Gas													İ
Service-Submetered	-												İ
Basic Service Charge	\$11.00											\$11.00	İ
Cost per Therm													İ
Baseline Quantities	\$.34482	\$.22647	\$.57129	\$.00247	\$.06290	\$.35509	\$.99175	ı
Tier II	.43236		.22647		.65883		.00247		.06290		.35509	1.07929	П
Submetered Discount per Occupied Space	(\$7.69)											(\$ 7.69)	İ
SLT-35-Agriculture Employee Housing & Nonprofit Group Living Facility Gas Service													
Basic Service Charge	\$ 8.80											\$ 8.80	İ
Cost per Therm													İ
First 100	\$.25018	\$.22647	\$.47665	\$.00247	\$.05199	\$.35509	\$.88620	I
Next 500	.19520		.22647		.42167		.00247		.05199		.35509	.83122	П
Next 2,400	.14023		.22647		.36670		.00247		.05199		.35509	.77625	
Over 3,000	.04566		.22647		.27213		.00247		.05199		.35509	.68168	I
SLT-40-Core General Gas Service (non-Covered Entities)													
Basic Service Charge	\$11.00											\$11.00	İ
Transportation Service Charge	\$780.00											\$780.00	İ
Cost per Therm													ĺ
First 100	\$.45811	\$.22647	\$.68458	\$.00247	\$.06290	\$.35509	\$1.10504	1
Next 500	.38939		.22647		.61586		.00247		.06290		.35509	1.03632	1
Next 2,400	.32068		.22647		.54715		.00247		.06290		.35509	.96761	-
Over 3,000	.20246		.22647		.42893		.00247		.06290		.35509	.84939	1

		Issued by	Date Filed November 27, 2019
Advice Letter No.	1119	Justin Lee Brown	Effective December 1, 2019
Decision No		Senior Vice President	Resolution No.

California Gas Tariff

Canceling

70th Revised Cal. P.U.C. Sheet No. _______ Cal. P.U.C. Sheet No. _______

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STATEMENT OF RATES

RATES APPLICABLE TO SOUTH LAKE TAHOE SERVICE AREA [1]

		С	harges [2] and	Su	btotal Gas	s (Other Surc	harges			Effective	
Schedule No. and Type of Charge	Margin	A	djustments	Us	sage Rate		CPUC	PPP	C	Sas Cost	Sales Rate	<u>.</u>
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	\$.45811	\$.17370	\$.63181	\$.00247 \$.06290	\$.35509	\$1.05227	- 1
Next 500	.38939		.17370		.56309		.00247	.06290		.35509	.98355	- 1
Next 2,400	.32068		.17370		.49438		.00247	.06290		.35509	.91484	- 1
Over 3,000	.20246		.17370		.37616		.00247	.06290		.35509	.79662	1
SLT-50-Core Natural Gas Service for Motor Vehicles												
Basic Service Charge	\$11.00										\$11.00	
Cost per Therm	\$.22096	\$.22647	\$.44743	\$.00247 \$.06290	\$.35509	\$.86789	1
SLT-60-Core Internal Combustion Engine Gas Service												
Basic Service Charge	\$ 11.00										\$ 11.00	
Cost per Therm	\$.25140	\$.22647	\$.47787	\$.00247 \$.06290	\$.35509	\$.89833	I
SLT-66-Core Small Electric Power Generation Gas Service												
Basic Service Charge	\$ 11.00										\$ 11.00	1.
Cost per Therm	\$.25140	\$.22647	\$.47787	\$.00247		\$.35509	\$.83543	
SLT-70-Noncore General Gas Transportation Service												
Basic Service Charge	\$ 100.00										\$ 100.00	
Transportation Service Charge	\$ 780.00	•	00050	•	05005	•	00047 4				\$ 780.00	Ι.
Cost per Therm	\$.18433	\$.06652	\$.25085	\$.00247 \$.06290			\$.31622	
TFF-Transportation Franchise Fee Surcharge Provision												
TFF Surcharge per Therm											\$.00365	1
TDS-Transportation Distribution System												
Shrinkage Charge TDS Charge per Therm											\$.00199	١,
100 Charge per Therm											ψ.00199	'
MHPS-Master-Metered Mobile Home Park Safety Inspection Provision												
MHPS Surcharge per Space per Month											\$.21000	

		Issued by	Date Filed	November 27, 2019	
Advice Letter No	1119	Justin Lee Brown	Effective	December 1, 2019	
Decision No.		Senior Vice President	Resolution I	No.	

103rd Revised Cal. P.U.C. Sheet No. _ 102nd Revised Cal. P.U.C. Sheet No.

123

Canceling

Schedule No. GCP

GAS PROCUREMENT FOR CORE CUSTOMERS

APPLICABILITY

California Gas Tariff

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 \$.35275

F&U \$.00575

Total Gas Cost \$.35850

Northern California and South Lake Tahoe

Cost of Gas \$.34998

F&U \$.00511

Total Gas Cost \$.35509

Issued by Advice Letter No.____ 1119 Justin Lee Brown Senior Vice President Decision No.

November 27, 2019 Date Filed December 1, 2019 Effective Resolution No.

SOUTHWEST GAS CORPORATION CALCULATION OF MONTHLY CORE PROCUREMENT CHARGES FOR THE MONTH OF DECEMBER 2019

Line No.	Description			Rate per Therm	Line No.
1 2 3 4 5	Southern California Estimated Cost of Gas [1] Monthly Account No. 191 Surcharge [2] Subtotal Franchise & Uncollectibles @ 1. Total December Core Procurement Charge	6299% [3] le per Therm	\$ \$	(b) 0.37799 (0.02524) 0.35275 0.00575 0.35850	1 2 3 4 5
6 7 8	Northern California and South Lake Tahoe Estimated Cost of Gas [4] Monthly Account No. 191 Surcharge [5] Subtotal Franchise & Uncollectibles @ 1.	4589% [3]	\$	0.27825 0.07173 0.34998 0.00511	6 7 8 9
10	Total December Core Procurement Charg	e per Therm	\$	0.35509	10

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

^[2] Schedule I, Sheet 4.

^[3] Order Approving Southwest Gas Application 12-12-024 (D.14-06-028).

^[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 2019

Line No.	Description (a)		F	Cost Per Dth)=(d)/(b)	 Amount (d)	Line No.
1	City Gate Demand and Storage Injections Total City Gate Demand	1,410,840				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	1,410,840				4
	Gas Purchases into Kern River Mainline					
5	Term Purchases	461,900	\$	2.5586	\$ 1,181,798	5
6	First of Month Purchases [2]	319,300	\$	2.7730	\$ 885,419	6
7	Spot Purchases [2]	0	\$	0.0000	\$ 0	7
8	In Kind Fuel	(12,421)	\$	0.0000	\$ 0	8
9	Variable Transmission	768,779	\$	0.0058	\$ 4,459	9
10	Kern River Opal Basin Total Purchases				\$ 2,071,676	10
	City Gate Gas Purchases					
11	Term Purchases	465,000	\$	5.1055	\$ 2,374,042	11
12	First of Month Purchases [2]	0	\$	0.0000	\$ 0	12
13	Spot Purchases [2]	177,061	\$	5.0100	\$ 887,075	13
14	Total City Gate Gas Purchases	642,061			\$ 3,261,117	14
	Storage Withdrawals					
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				\$ 0	17
18	Total Cost of Gas at City Gate [3]	1,410,840	\$	3.7799	\$ 5,332,793	18

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

^[2] Based on November 19, 2019, 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 DISTRIC1 CALCULATION OF PROJECTED MONTHLY GAS COST FOR THE MONTH OF DECEMBER 2019

Line			Δ	verage Cost			Line
No.	Description	Dth	F	Per Dth	/	Amount	No.
	(a)	(b)	(c)=(d)/(b)		(d)	
1	Total City Gate Demand (Net)	713,455					1
	O B I : (M : E						
_	Gas Purchases into Mainline	_			_	_	_
2	Projected Purchases Into NWPL [1]	0	\$	0.000	\$	0	2
3	Projected Purchases Into Tuscarora [1]	249,213	\$	2.7899	\$	695,290	3
4	Projected Purchases Into Paiute [1]	0	\$	0.000	\$	0	4
5	Projected Purchases Into Ruby [1]	479,607	\$	2.6480	\$ 1	,270,000	5
6	Total Projected Gas Purchases into Mainline					,965,290	6
	<u>Transportation Costs</u>						
7	NWPL Volumetric Charge [2]	0	\$	0.000	\$	0	7
8	Paiute Volumetric Charge [3]	713,455	\$	0.0013	\$	942	8
9	Tuscarora Volumetric Charge [4]	244,713	\$	0.0044	\$	1,077	9
10	Ruby Volumetric Charge [5]	479,607	\$	0.0373	\$	17,889	10
11	Total Transportation Variable Cost				\$	19,908	11
12	Total Cost at the City Gate [6]	713,455	\$	2.7825	\$ 1	,985,198	12

^[1] Based on November 19, 2019, first of the month forwards.

^[2] NWPL less in-kind fuel at 1.16%.

^[3] Paiute less in-kind fuel at 1.50%.

^[4] Tuscarora less in-kind fuel at 1.81%.

^[5] Ruby less in-kind fuel at 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 2019

Line No.	Description	_	Estimated October Activity	_	ecember urcharge	Line No.
-110.	(a)		(b)		(c)	110.
1	Acct. No. 191 Ending Balance for October 2019		(~)	\$ (2	2,363,789)	1
2 3 4	Storage Activities September Imbalance Traded Into Storage October Imbalance Traded Out of Storage Adjusted Ending Balance			\$ (2	(36,592) 578 2,399,803)	2 3 4
5	October Rate per Therm	\$	(0.01631)			5
6	November Rate per Therm		(0.02242)			6
7	Average Rate per Therm	\$	(0.01937)			7
8	Estimated November Sales		5,729,149			8
9	Estimated November Acct. No. 191 Activity (Line 7 x Line 8)			\$	110,974	9
10	Estimated November Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity			\$ (2	2,288,829)	10
11	Estimated Twelve Months Sales			90	0,687,315	11
12	December Surcharge per Therm (Line 10 / Line 11)			\$	(0.02524)	12

SOUTHWEST GAS CORPORATION NORTHERN CALIFORNIA INCLUDING SOUTH LAKE TAHOE DISTRICT CALCULATION OF MONTHLY PGA BALANCING ACCOUNT ADJUSTMENT FOR THE MONTH OF DECEMBER 2019

		Estimated		
Line		October	December	Line
No.	Description	Activity	Surcharge	No.
	(a)	(b)	(c)	
1	Acct. No. 191 Ending Balance for October 2019		\$ 4,010,371	1
2	October Rate per Therm	\$ 0.07959		2
3	November Rate per Therm	0.07325		3
4	Average Rate per Therm	\$ 0.07642		4
	•			
5	Estimated November Sales	3,971,374		5
6	Estimated November Acct. No. 191 Activity (Line 4 x Line 5)		\$ (303,492)	6
7	Estimated November Acct. No. 191 Ending Balance Adjusted for Known and Unrecorded Activity		\$ 3,706,879	7
8	Estimated Twelve Months Sales		51,676,917	8
9	December Surcharge per Therm (Line 7 / Line 8)		\$ 0.07173	9

SOUTHWEST GAS CORPORATION CALCULATION OF TRANSPORTATION FRANCHISE FEE (TFF) SURCHARGE FOR THE MONTH OF DECEMBER 2019

Description (a) Southern California	Rate	Line No.	
Estimated Cost of Gas [1]	\$	0.37799	1
Franchise Tax @ 1.1694% [2]	\$	0.00442	2
Northern California and South Lake Tahoe			
Estimated Cost of Gas [1]	\$	0.27825	3
Franchise Tax @ 1.3111% [2]	\$	0.00365	4
	Southern California Estimated Cost of Gas [1] Franchise Tax @ 1.1694% [2] Northern California and South Lake Tahoe Estimated Cost of Gas [1]	Southern California Estimated Cost of Gas [1] \$ Franchise Tax @ 1.1694% [2] \$ Northern California and South Lake Tahoe Estimated Cost of Gas [1] \$	Southern California Estimated Cost of Gas [1] \$ 0.37799 Franchise Tax @ 1.1694% [2] \$ 0.00442 Northern California and South Lake Tahoe Estimated Cost of Gas [1] \$ 0.27825

^[1] Schedule I, Sheet 1.

^[2] Order Approving Southwest Gas Application 12-12-024 (D.14-06-028).

SOUTHWEST GAS CORPORATION CALCULATION OF TDS - TRANSPORTATION DISTRIBUTION SYSTEM SHRINKAGE CHARGE FOR THE MONTH OF DECEMBER 2019

Line No.	Description (a) Southern California	Rate	e per Therm (b)	Line No.
1	Total December Core Procurement Charge per Therm [1]	\$	0.35850	1
2	Shrinkage Rate @ 0.7600% [2]	\$	0.00272	2
3	Northern California and South Lake Tahoe Total December Core Procurement Charge per Therm [1]	\$	0.35509	3
4	Shrinkage Rate @ 0.5600% [2]	\$	0.00199	4

^[1] Schedule I, Sheet 1.

^[2] Order Approving Southwest Gas Application 12-12-024 (D.14-06-028).





California Public Utilities Commission

ADVICE LETTER UMMARY



LIVEROTOTIETT						
MUST BE COMPLETED BY UT	ILITY (Attach additional pages as needed)					
Company name/CPUC Utility No.:						
Utility type: ELC GAS WATER PLC HEAT	Contact Person: Phone #: E-mail: E-mail Disposition Notice to:					
EXPLANATION OF UTILITY TYPE ELC = Electric GAS = Gas WATER = Water PLC = Pipeline HEAT = Heat WATER = Water	(Date Submitted / Received Stamp by CPUC)					
Advice Letter (AL) #:	Tier Designation:					
Subject of AL:						
Keywords (choose from CPUC listing):						
AL Type: Monthly Quarterly Annu-						
ii At submined in compliance with a Commissi	on order, indicate relevant Decision/Resolution #:					
Does AL replace a withdrawn or rejected AL? I	f so, identify the prior AL:					
Summarize differences between the AL and th	e prior withdrawn or rejected AL:					
Confidential treatment requested? Yes	No					
If yes, specification of confidential information: Confidential information will be made available to appropriate parties who execute a nondisclosure agreement. Name and contact information to request nondisclosure agreement/ access to confidential information:						
Resolution required? Yes No						
Requested effective date:	No. of tariff sheets:					
Estimated system annual revenue effect (%):						
Estimated system average rate effect (%):						
When rates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).						
Tariff schedules affected:						
Service affected and changes proposed ^{1:}						
Pending advice letters that revise the same tai	riff sheets:					

Protests and all other correspondence regarding this AL are due no later than 20 days after the date of this submittal, unless otherwise authorized by the Commission, and shall be sent to:

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

Email: EDTariffUnit@cpuc.ca.gov

Name:

Title:

Utility Name: Address:

City: State:

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

Email:

Name:

Title:

Utility Name:

Address:

City: State:

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

Email:

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
Curtailable 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	