PUBLIC UTILITIES COMMISSION 505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



February 28, 2017

Advice Letter 5037-G

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

SUBJECT: OCTOBER 2016 CORE PROCUREMENT CHARGE UPDATE

Dear Mr. van der Leeden:

Advice Letter 5037-G is effective as of October 1, 2016.

Sincerely,

Edward Ramlogan

Edward Randolph Director, Energy Division



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

September 30, 2016

<u>Advice No. 5037</u> (U 904 G)

Public Utilities Commission of the State of California

Subject: October 2016 Core Procurement Charge Update

Southern California Gas Company (SoCalGas) hereby submits for filing revisions to its tariff schedules, applicable throughout its service territory, as shown on Attachment A.

<u>Purpose</u>

This filing is made in compliance with Ordering Paragraphs 2 and 3 of Decision No. (D.) 98-07-068, dated August 23, 1998 and revises the listed tariff rate schedules by updating the Core Procurement Charge for residential and core commercial and industrial customers for October 2016.

Information

D.98-07-068 authorizes SoCalGas to: 1) change the calculation of its forecasted portfolio weighted average cost of gas using best estimates of the weighted volumes and prices of flowing supplies from the different supply basins delivered to the California/Arizona border for the purposes of calculating its Core Procurement Charge; 2) file the Core Procurement Charge tariffs on the last business day of each month to become effective on the first calendar day of the following month; and 3) establish a Core Purchased Gas Account (CPGA) imbalance band of $\pm 1\%$ of the actual annual commodity gas purchases for the preceding 12-month period ending March 31 of each year, wherein adjustments would be made to the Core Procurement Charge only if the CPGA imbalance falls outside of such band.

For residential and core commercial and industrial customers the October 2016 Core Procurement Charge is 35.497ϕ per therm, an increase of 0.177ϕ per therm from last month. The Adjusted Core Procurement Charge (G-CPA) reported in Schedule No. G-CP, which is used as an equivalent to the previously reported Core Subscription Procurement Charge, for October 2016 is 35.337ϕ per therm, an increase of 0.177ϕ per therm from last month.

Protest

Anyone may protest this Advice Letter to the California Public Utilities 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 must be received within 20 days of the date of this Advice Letter, which is October 20, 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 Attn: Tariff Unit 505 Van Ness Avenue San Francisco, CA 94102

A copy of the protest should also be sent via e-mail to the attention of the Energy Division Tariff Unit (<u>EDTariffUnit@cpuc.ca.gov</u>). A copy of the protest should also be sent via both e-mail <u>and</u> 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: snewsom@SempraUtilities.com

Effective Date

SoCalGas believes this Advice Letter is subject to Energy Division disposition and should be classified as Tier 1 (effective pending disposition) pursuant to General Order (GO) 96-B. This filing is in compliance with Ordering Paragraph 2 of D.98-07-068 and therefore SoCalGas requests the tariff sheets filed herein be effective for service on and after October 1, 2016.

<u>Notice</u>

A copy of this Advice Letter is being sent to SoCalGas' GO 96-B service list. Address change requests to the GO 96-B should be directed by electronic mail to <u>tariffs@socalgas.com</u> or call 213-244-3387.

Ronald van der Leeden Director – Regulatory Affairs

Attachments

CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY

ENERGY UTILITY			
MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)			
Company name/CPUC Utility No. SOU	JTHERN CALIFO	RNIA GAS COMPANY (U 904G)	
Utility type:	Contact Person: Sid Newsom		
\Box ELC \Box GAS	Phone #: (213) 244	4-2846	
PLC HEAT WATER	E-mail: SNewsom	@semprautilities.com	
EXPLANATION OF UTILITY T	YPE	(Date Filed/ Received Stamp by CPUC)	
ELC = Electric GAS = Gas			
PLC = Pipeline HEAT = Heat V	VATER = Water		
Advice Letter (AL) #: <u>5037</u>			
Subject of AL: October 2016 Core Proc	urement Charge Ui	odate	
Keywords (choose from CPUC listing):	Preliminary State	nent, Core, Compliance	
AL filing type: \boxtimes Monthly \square Quarter			
If AL filed in compliance with a Comm			
D.98-07-068	ission order, marca		
Does AL replace a withdrawn or reject	ad AI ? If so identit	ty the prior AL No	
		· · ·	
Summarize differences between the AI	and the prior with	drawn or rejected AL ⁺ . <u>N/A</u>	
Does AL request confidential treatmen	t? If so, provide exp	lanation: <u>No</u>	
Resolution Required? 🗌 Yes 🖂 No		Tier Designation: 🛛 1 🗌 2 🔲 3	
Requested effective date: <u>10/1/16</u>		No. of tariff sheets: <u>25</u>	
Estimated system annual revenue effe	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 tting).	
Tariff schedules affected: <u>PS II, Schedule GR, GS, GM, GO-AC, G-NGVR, GL, G-10, G-AC, G-EN, G-NGV,</u> G-CP, and TOCs			
Service affected and changes proposed ¹ : <u>N/A</u>			
Pending advice letters that revise the same tariff sheets: <u>4999, 5021, and 5026</u>			
Protests and all other correspondence this filing, unless otherwise authorize	e regarding this AL d by the Commissio	are due no later than 20 days after the date of on, and shall be sent to:	
CPUC, Energy Division			
Attention: Tariff Unit		Attention: Sid Newsom	
505 Van Ness Ave., Son Francisco, CA 04102		555 West 5 th Street, GT14D6	
San Francisco, CA 94102 EDTariffUnit@cpuc.ca.gov		Los Angeles, CA 90013-1011 SNewsom@semprautilities.com	
		Cariffs@socalgas.com	
	-	0	

¹ Discuss in AL if more space is needed.

ATTACHMENT A Advice No. 5037

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 53199-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 53153-G
Revised 53200-G	1 PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 2	Revised 53154-G
Revised 53201-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 53155-G
Revised 53202-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 53186-G
Revised 53203-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 11	Revised 53128-G
Revised 53204-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 12	Revised 53129-G
Revised 53205-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 13	Revised 53130-G
Revised 53206-G	Schedule No. GR, RESIDENTIAL SERVICE, (Includes GR, GR-C and GT-R Rates), Sheet 1	Revised 53157-G
Revised 53207-G	Schedule No. GS, SUBMETERED MULTI- FAMILY SERVICE, (Includes GS, GS-C and GT-S Rates), Sheet 2	Revised 53158-G
Revised 53208-G	Schedule No. GM, MULTI-FAMILY SERVICE, (Includes GM-E, GM-C, GM-EC, GM-CC, GT- ME, GT-MC and all GMB Rates), Sheet 2	Revised 53159-G
Revised 53209-G	Schedule No. GM, MULTI-FAMILY SERVICE, (Includes GM-E, GM-C, GM-EC, GM-CC, GT- ME, GT-MC and all GMB Rates), Sheet 3	Revised 53160-G
Revised 53210-G	SCHEDULE NO. GO-AC, OPTIONAL RATES FOR CUSTOMERS PURCHASING NEW GAS, AIR CONDITIONING EQUIPMENT (Includes GO-AC and GTO-AC Rates), Sheet 1	Revised 53135-G
Revised 53211-G	Schedule No. G-NGVR, NATURAL GAS SERVICE FOR HOME REFUELING OF MOTOR VEHICLES, (Includes G-NGVR, G- NGVRC and GT-NGVR Rates), Sheet 1	Revised 53161-G
Revised 53212-G	Schedule No. GL, STREET AND OUTDOOR LIGHTING, NATURAL GAS SERVICE, Sheet 1	Revised 53137-G

ATTACHMENT A Advice No. 5037

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 53213-G	Schedule No. G-10, CORE COMMERCIAL AND INDUSTRIAL SERVICE, (Includes GN- 10, GN-10C and GT-10 Rates), Sheet 2	Revised 53162-G
Revised 53214-G	Schedule No. G-AC, CORE AIR CONDITIONING SERVICE FOR COMMERCIAL AND INDUSTRIAL, (Includes G-AC, G-ACC and GT-AC Rates), Sheet 1	Revised 53163-G
Revised 53215-G	Schedule No. G-EN, CORE GAS ENGINE WATER PUMPING SERVICE FOR COMMERCIAL , AND INDUSTRIAL (Includes G-EN, G-ENC and GT-EN Rates), Sheet 1	Revised 53164-G
Revised 53216-G	Schedule No. G-NGV, NATURAL GAS SERVICE FOR MOTOR VEHICLES, (Includes G-NGU, G-NGUC, G-NGC and GT-NGU Rates), Sheet 1	Revised 53165-G
Revised 53217-G	Schedule No. G-NGV, NATURAL GAS SERVICE FOR MOTOR VEHICLES, (Includes G-NGU, G-NGUC, G-NGC and GT-NGU Rates), Sheet 2	Revised 53166-G
Revised 53218-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 2	Revised 53167-G
Revised 53219-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 3	Revised 53168-G
Revised 53220-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 4	Revised 53145-G
Revised 53221-G	TABLE OF CONTENTS	Revised 53169-G
Revised 53222-G	TABLE OF CONTENTS	Revised 53188-G
Revised 53223-G	TABLE OF CONTENTS	Revised 53189-G

CAL. P.U.C. SHEET NO. 53153-G

	PA	Y STATEMENT <u>RT II</u>	Sheet	1
<u>SI</u>	UMMARY OF RA	TES AND CHARGES	5	
YRESIDENTIAL CORE SERVICE	<u>7</u>			
Schedule GR (Includes GR, GR	-C and GT-R Rates			
	Baseline	Non-Baseline	Customer Charge	
	Usage	Usage	per meter, per day	
GR ^{1/}	96.581¢	122.581¢	16.438¢	
GR-C ^{2/}	96.404¢	122.404¢	16.438¢	
GT-R	60.562¢	86.562¢	16.438¢	
Schedule GS (Includes GS, GS-	C and GT-S Rates)			
GS ^{1/}	96.581¢	122.581¢	16.438¢	
GS-C ^{2/}	96.404¢	122.404¢	16.438¢	
GT-S		86.562¢	16.438¢	
Schedule GM (Includes GM-E,	GM-C, GM-EC, G	M-CC, GT-ME, GT-N	IC, and all GMB Rates)	
GM-E ^{1/}	96 581¢	122.581¢	16.438¢	
GM-C ^{1/}	N/A	122.581¢	16.438¢	
GM-C ^{1/} GM-EC ^{2/}	96 404 ¢	122.301¢ 122.404¢	16.438¢	
GM-CC ^{2/}		122.404¢	16.438¢	
GT-ME		86.562¢	16.438¢	
GT-MC		86.562¢	16.438¢	
GM-BE ^{1/}	56 0024	64.779¢	\$12.289	
GM-BE		64.779¢	\$12.289	
$CM PEC^{2/}$	IN/A			
GM-BEC ^{2/} GM-BCC ^{2/}	55.910¢	64.602¢	\$12.289	
		64.602¢	\$12.289	
GT-MBE		28.760¢	\$12.289	
GT-MBC	N/A	28.760¢	\$12.289	
The residential core procurement	t charge as set fort	h in Schedule No. G-C	CP is 35.497¢/therm which	
includes the core brokerage fee.	C C			
The residential cross-over rate a	s set forth in Sched	ule No. G-CP is 35.32	20¢/therm which includes the	
core brokerage fee.				
	(Cor	stinued)		
(TO BE INSERTED BY UTILITY)		ntinued) JED BY	(TO BE INSERTED BY CAL. PUG	C)
VICE LETTER NO. 5037			ATE FILED Sep 30, 2016	-,
CISION NO. 98-07-068		-	FFECTIVE Oct 1, 2016	
,			RESOLUTION NO.	

LOS ANGELES, CALIFORNIA C	CANC
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CAL. P.U.C. SHEET NO. 53154-G

RESOLUTION NO.

	MINARY STATEMEN <u>PART II</u> 7 OF RATES AND CH		Sheet 2	
	(Continued)			
RESIDENTIAL CORE SERVICE (Continue	ed)			
<u>Schedule G-NGVR</u> (Includes G-NGVR, G G-NGVR ^{1/} G-NGVRC ^{2/} GT-NGVR	All <u>Usag</u> 58.96 58.78	$\begin{array}{c} Custo \\ \underline{re} & \underline{per n} \\ 2\phi & 3 \\ 5\phi & 3 \end{array}$	omer Charge <u>neter, per day</u> 2.877¢ 2.877¢ 2.877¢	Ι
NON-RESIDENTIAL CORE SERVICE		- ,		
Schedule G-10 ^{3/} (Includes GN-10, GN-10	C and GT-10 Rates)			
GN-10 ^{1/} GN-10C ^{2/} GT-10	100.292¢	<u>Tier II</u> 74.193¢ 74.016¢ 38.174¢	<u>Tier III</u> 56.575¢ 56.398¢ 20.556¢	I,I,I
<u>Customer Charge</u> Per meter, per day:				
All customers except "Space Heating Only" "Space Heating Only" customers: Beginning Dec. 1 through Mar. 31 Beginning Apr. 1 through Nov. 30	49.315¢ \$1.48760 None			
 ^{1/} The core procurement charge as set forth it core brokerage fee. ^{2/} The cross-over rate as set forth in Schedule brokerage fee. ^{3/} Schedule GL rates are set commensurate w 	e No. G-CP is 35.320¢/	/therm which inclu		Ι
(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5037 DECISION NO. 98-07-068	(Continued) ISSUED BY Dan Skopec Vice President	(TO BE DATE FILED EFFECTIVE	INSERTED BY CAL. PUC) Sep 30, 2016 Oct 1, 2016	

Regulatory Affairs

53201-G CAL. P.U.C. SHEET NO. CAL. P.U.C. SHEET NO.

53155-G

PI	RELIMINARY STATEMEN	Т	Sheet 3
SUMM	<u>PART II</u>	DCES	
<u>SOMM</u>	ARY OF RATES AND CHA	AKGES	
	(Continued)		
NON-RESIDENTIAL CORE SERVICE	(Continued)		
$\frac{\text{Schedule G-AC}}{\text{G-AC}}$ rate per therm		55 0754	I
G-ACC ^{2/} : rate per therm			1
Customer Charge: \$150/month		19.950¢	
Schedule G-EN			
G-EN ^{1/} : rate per therm		48.197¢	I
Customer Charge: \$50/month			
Schedule G-NGV			
G-NGU ^{1/} : rate per therm		57.457¢	I
G-NGUC ^{2/} :rate per therm	~ .	57.280¢	
G-NGU plus G-NGC Compression			Ι
G-NGUC plus G-NGC Compression	6		
P-1 Customer Charge: \$13/mor P-2A Customer Charge: \$65/mor			
1-2A Customer Charge. \$05/mon	ntii		
NONCORE RETAIL SERVICE			
Schedules GT-F & GT-I			
Noncore Commercial/Industrial (C	GT-F3 & GT-I3)		
Customer Charge:	_	* * * *	
GT-F3D/GT-I3D: Per mont	h	\$350	
Transportation Charges:		(per therm)	
GT-F3D/GT-I3D: Tier I 0 - 20,833 The		15 200 4	
	erms 33 Therms		
, , , ,	567 Therms		
	Therms		
		5.09 T¢	
Enhanced Oil Recovery (GT-F4 &	GT-I4)		
Transportation Charge		5.618¢	
Customer Charge: \$500/mon	th		
	(Continued)		
(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED	
ADVICE LETTER NO. 5037 DECISION NO. 98-07-068	Dan Skopec	DATE FILED Sep 30, EFFECTIVE Oct 1, 2	
D = 0.0000000000000000000000000000000000	Vice President	CEFECUVE OUT, 2	-010

Regulatory Affairs

RESOLUTION NO.

CAL. P.U.C. SHEET NO. 53 CAL. P.U.C. SHEET NO. 53

53202-G 53186-G

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PRELIMINARY STATEMENT	Sheet 6
<u>PART II</u> <u>SUMMARY OF RATES AND CHARG</u>	ES
	<u>E5</u>
(Continued)	
WHOLESALE (Continued)	
Schedule GT-TLS (ECOGAS)	
GT-12CA, Class-Average Volumetric Rate Option	
Volumetric Charge	1.485¢
GT-12RS, Reservation Rate Option	
Reservation Rate, per therm per day	0.617¢
Usage Charge, per therm	0.654¢
Volumetric Transportation Charge for Non-Bypass Customers	1.707¢
Volumetric Transportation Charge for Bypass Customers	2.004¢
PROCUREMENT CHARGE	
Schedule G-CP	
Non-Residential Core Procurement Charge, per therm	35.497¢
Non-Residential Cross-Over Rate, per therm	
Residential Core Procurement Charge, per therm	35.497¢
Residential Cross-Over Rate, per therm	35.320¢
Adjusted Core Procurement Charge, per therm	35.337¢
IMBALANCE SERVICE	
Standhy Progurament Charge	
Standby Procurement Charge Core Retail Standby (SP-CR)	
July 2016	51 7694
•	
August 2016	
September 2016 Noncore Retail Standby (SP-NR)	
	51.874¢
August 2016	
September 2016	
	IDD ⁻
Wholesale Standby (SP-W)	51 9744
July 2016	
August 2016	
September 2016	
*To be determined (TBD). Pursuant to Resolution G-3316, the	Standby Charges will be filed by
a separate advice letter at least one day prior to October 25.	
(Continued)	

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)		
DATE FILED	Sep 30, 2016	
EFFECTIVE	Oct 1, 2016	
RESOLUTION NO.		

CAL. P.U.C. SHEET NO. 532 CAL. P.U.C. SHEET NO. 533

53203-G 53128-G

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PRELIMINARY STATEM	/IENT	Sheet 11
PART II		
SUMMARY OF RATES AND	<u>CHARGES</u>	
(Continued)		
RATE COMPONENT SUMMARY		
CORE		
Residential Sales Service	Charge	
	(per therm)	
Base Margin	65.497¢	
Other Operating Costs and Revenues	5.568¢	
Regulatory Account Amortization	11.496¢	
EOR Revenue allocated to Other Classes	(0.255 c)	
EOR Costs allocated to Other Classes	0.202¢	
Gas Engine Rate Cap Adjustment	0.068¢	
Sempra-Wide Adjustment (NGV Only)	0.000¢	
Procurement Rate (w/o Brokerage Fee)	35.337¢	
Core Brokerage Fee Adjustment	0.160¢	
	110.074	
Total Costs	118.074¢	
Non-Residential - Commercial/Industrial	<u>Charge</u>	
	(per therm)	
Base Margin	30.157¢	
Other Operating Costs and Revenues	1.172¢	
Regulatory Account Amortization	12.358¢	
EOR Revenue allocated to Other Classes	(0.117ϕ)	
EOR Costs allocated to Other Classes	0.093¢	
Gas Engine Rate Cap Adjustment	0.032¢	
Sempra-Wide Adjustment (NGV Only)	0.000¢	
Procurement Rate (w/o Brokerage Fee)	35.337¢	
Core Brokerage Fee Adjustment	0.160¢	
Total Costs	 79.192¢	
	/ <i>)</i> .1 <i>)</i> 2¢	

Revised

(Continued)

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)		
DATE FILED	Sep 30, 2016	
EFFECTIVE	Oct 1, 2016	
RESOLUTION NO.		

SOUTHERN CALIFORNIA GAS COMPANY

LOS ANGELES, CALIFORNIA CANCELING Revised CAL. P.U.C. SHEET NO. CAL. P.U.C. SHEET NO.

53204-G 53129-G

Revised PRELIMINARY STATEMENT Sheet 12 PART II SUMMARY OF RATES AND CHARGES (Continued) RATE COMPONENT SUMMARY (Continued) CORE (Continued) Non-Residential - Air Conditioning Charge (per therm) **Base Margin** 9.621¢ Other Operating Costs and Revenues 0.626¢ **Regulatory Account Amortization** 12.849¢ EOR Revenue allocated to Other Classes (0.037ϕ) EOR Costs allocated to Other Classes 0.030¢ Gas Engine Rate Cap Adjustment 0.010¢ Sempra-Wide Adjustment (NGV Only) 0.000¢ Procurement Rate (w/o Brokerage Fee) 35.337¢ Core Brokerage Fee Adjustment 0.160¢ _____ **Total Costs** 58.595¢ Non-Residential - Gas Engine Charge (per therm) **Base Margin** 13.261¢ Other Operating Costs and Revenues 0.712¢ **Regulatory Account Amortization** 12.728¢ EOR Revenue allocated to Other Classes (0.052ϕ) EOR Costs allocated to Other Classes 0.041¢ Gas Engine Rate Cap Adjustment (11.458 c)Sempra-Wide Adjustment (NGV Only) 0.000¢ Procurement Rate (w/o Brokerage Fee) 35.337¢ Core Brokerage Fee Adjustment 0.160¢ _____ **Total Costs** 50.729¢

(Continued)

(TO BE INSERTED BY CAL. PUC)		
DATE FILED	Sep 30, 2016	
EFFECTIVE	Oct 1, 2016	
RESOLUTION NO.		

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SOUTHERN CALIFORNIA GAS COMPANY

LOS ANGELES, CALIFORNIA CANCELING

Revised CAL. P.U.C. SHEET NO. 53 Revised CAL. P.U.C. SHEET NO. 53

53205-G 53130-G

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PRELIMINARY STATI PART II	EMENT	Sheet 13
SUMMARY OF RATES AND	D CHARGES	
(Continued)		
RATE COMPONENT SUMMARY (Continued)		
CORE (Continued)		
Non-Residential - NGV	Charge	
	(per therm)	
Base Margin	9.044¢	
Other Operating Costs and Revenues	0.590¢	
Regulatory Account Amortization	12.715¢	
EOR Revenue allocated to Other Classes	(0.035ϕ)	
EOR Costs allocated to Other Classes	0.028¢ 0.009¢	
Gas Engine Rate Cap Adjustment Sempra-Wide Adjustment (NGV Only)	0.009¢ 0.847¢	
Procurement Rate (w/o Brokerage Fee)	35.337¢	
Core Brokerage Fee Adjustment	0.160¢	
Total Costs	58.695¢	
<u>NON-CORE</u>		
Commercial/Industrial - Distribution	Charge	
	(per therm)	
Base Margin	6.199¢	
Other Operating Costs and Revenues Regulatory Account Amortization	0.205¢ 0.854¢	
EOR Revenue allocated to Other Classes	(0.024 c)	
EOR Costs allocated to Other Classes	(0.024ψ) 0.019ψ	
Total Transportation Related Costs	7.253¢	
Distribution Electric Generation	Charge	
	(per therm)	
Base Margin	5.753¢	
Other Operating Costs and Revenues	0.182¢	
Regulatory Account Amortization	0.551¢	
EOR Revenue allocated to Other Classes	(0.022¢)	
EOR Costs allocated to Other Classes	0.018¢	
Sempra-Wide Common Adjustment (EG Only)	(0.804¢)	
Total Transportation Related Costs	5.678¢	

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5037 DECISION NO. 98-07-068 13H7 (Continued)

ISSUED BY Dan Skopec Vice President Regulatory Affairs (TO BE INSERTED BY CAL. PUC) DATE FILED Sep 30, 2016 EFFECTIVE Oct 1, 2016 RESOLUTION NO.

Schedule No. GR <u>RESIDENTIAL SERVICE</u> (Includes GR, GR-C and GT-R Rates)

APPLICABILITY

The GR rate is applicable to natural gas procurement service to individually metered residential customers.

The GR-C, cross-over rate, is a core procurement option for individually metered residential core transportation customers with annual consumption over 50,000 therms, as set forth in Special Condition 10.

The GT-R rate is applicable to Core Aggregation Transportation (CAT) service to individually metered residential customers, as set forth in Special Condition 11.

The California Alternate Rates for Energy (CARE) discount of 20%, reflected as a separate line item on the bill, is applicable to income-qualified households that meet the requirements for the CARE program as set forth in Schedule No. G-CARE.

TERRITORY

Applicable throughout the service territory.

RATES	GR	<u>GR-C</u>	<u>GT-R</u>	
Customer Charge, per meter per day:	16.438¢	16.438¢	16.438¢	
For "Space Heating Only," systematic a daily				
For "Space Heating Only" customers, a daily Customer Charge applies during the winter peri	bo			
from November 1 through April 30 ^{1/} :		33.149¢	33.149¢	
		55.14 <i>7</i> ¢	55.147¢	
Baseline Rate, per therm (baseline usage define	d in Special Cond	itions 3 and 4):		
Procurement Charge: ^{2/}	35.497¢	35.320¢	N/A	I
Transmission Charge: 3/	<u>61.084¢</u>	<u>61.084¢</u>	<u>60.562¢</u>	
Total Baseline Charge:		96.404¢	60.562¢	I
<u>Non-Baseline Rate</u> , per therm (usage in excess $\frac{2}{2}$	of baseline usage)			
Procurement Charge: ^{2/} <u>Transmission Charge</u> : ^{3/}	35.497¢	35.320¢	N/A	I
<u>Transmission Charge</u> : ³	<u>87.084¢</u>	<u>87.084¢</u>	<u>86.562¢</u>	
Total Non-Baseline Charge:	122.581¢	122.404¢	86.562¢	I
^{1/} For the summer period beginning May 1 thro	ugh October 31	with some except	ions usage will be	
accumulated to at least 20 Ccf (100 cubic fee	•	with some except	ions, usage win be	
(Footnotes continue next page.)				
	Continued)			
(TO BE INSERTED BY LITH ITY)	ISSUED BY		E INSERTED BY CALE	2UC)

(TO BE I	NSERTED BY CAL. PUC)
DATE FILED	Sep 30, 2016
EFFECTIVE	Oct 1, 2016
RESOLUTION N	10.

SOUTHERN CALIFORNIA GAS COMPANY Revised 53207-G CAL. P.U.C. SHEET NO.

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. 53158-G

CUDM	Schedule No. GS ETERED MULTI-FAMILY S	SERVICE	Sheet 2
	cludes GS, GS-C and GT-S F		
<u></u>	(Continued)	<u>((()))</u>	
ATES (Continued)			
<u>ATTES</u> (Continued)	GS	GS-C	GT-S
Baseline Rate, per therm (baseline u			01.5
Procurement Charge: ^{2/}		35.320¢	N/A
Procurement Charge: ^{2/} <u>Transmission Charge</u> : ^{3/}	61.084¢	<u>61.084</u> ¢	<u>60.562</u> ¢
Total Baseline Charge:	<u>96.581</u> ¢	96.404¢	60.562¢
Non-Baseline Rate, per therm (usag	e in excess of baseline usage)	:	
Procurement Charge: ^{2/}	35.497¢	35.320¢	N/A
Transmission Charge: 3/		<u>87.084</u> ¢	<u>86.562</u> ¢
Total Non-Baseline Charge:		122.404¢	86.562¢
Submetering Credit			
A daily submetering credit of 26. and 23.573¢ for each other qualit no instance shall the monthly bill	fied residential unit for custor	ners on Schedule	
Minimum Charge			
The Minimum Charge shall be th	e applicable monthly Custom	ner Charge.	
Additional Charges			
Rates may be adjusted to reflect a surcharges, and interstate or intra			fees, regulatory
PECIAL CONDITIONS			
1. <u>Definitions</u> : The definitions of p Rule No. 1, Definitions.	rincipal terms used in this scl	nedule are found	either herein or in
(Footnotes continued from previou	s page.)		
^{2/} This charge is applicable to Utility Charge as shown in Schedule No. Condition 8.			
^{3/} CAT Transmission Charges include FERC Settlement Proceeds Memor approved on December 18, 2015 an	andum Account during 2016		
	(Continued)		
(TO BE INSERTED BY UTILITY)	ISSUED BY	,	BE INSERTED BY CAL. PUC
VICE LETTER NO. 5037	Dan Skopec	DATE FILE	Sep 30, 2016

98-07-068

Dan Skopec Vice President **Regulatory Affairs**

Oct 1, 2016

EFFECTIVE

RESOLUTION NO.

CAL. P.U.C. SHEET NO. 53159-G

	nedule No. GM FAMILY SERVICE GM-CC, GT-ME, GT-	MC and all GMB	Sheet 2 <u>3 Rates)</u>	
	(Continued)			
<u>APPLICABILITY</u> (Continued)				
Multi-family Accommodations built prior to I schedule may also be eligible for service under Accommodation served under this schedule co charges shall be revised for the duration of the	er Schedule No. GS. If onverts to an applicable	an eligible Multi e submetered tari	-family ff, the tenant rental	
Eligibility for service hereunder is subject to	verification by the Utili	ity.		
TERRITORY				
Applicable throughout the service territory.				
RATES				
<u>Customer Charge</u> , per meter, per day:	<u>GM/GT-M</u> 16.438¢	<u>GMB/C</u> \$12.		
For "Space Heating Only" customers, a daily Customer Charge applies during the winter per from November 1 through April 30 ^{1/} :	eriod 33.149¢			
GM				
Descling Data nor therm (heseling users define	<u>GM-E</u>	$\frac{\text{GM-EC}}{\text{GM-EC}}^{3/2}$	<u>GT-ME</u> ^{4/}	
Baseline Rate, per therm (baseline usage defin Procurement Charge: ^{2/}		35.320¢	N/A	I
Transmission Charge:		61.084¢	<u>60.562</u> ¢	1
Total Baseline Charge (all usage):		96.404¢	60.562¢	I
Non-Baseline Rate, per therm (usage in exces	s of baseline usage).			
Procurement Charge: ^{2/}		35.320¢	N/A	I
Transmission Charge:		<u>87.084</u> ¢	<u>86.562</u> ¢	
Total Non Baseline Charge (all usage):		122.404¢	86.562¢	I
	GM-C	GM-CC ^{3/}	GT-MC ^{4/}	
Non-Baseline Rate, per therm (usage in exces				
Procurement Charge: ^{2/}		35.320¢	N/A	I
Transmission Charge:		<u>87.084</u> ¢	<u>86.562</u> ¢	1
Total Non Baseline Charge (all usage):		122.404ϕ	86.562¢	I
^{1/} For the summer period beginning May 1 thro accumulated to at least 20 one hundred cubic (Footnotes continue next page.)	-	-	usage will be	
	(Continued)			
(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE I	NSERTED BY CAL. PUC)	-
ADVICE LETTER NO. 5037	Dan Skopec	DATE FILED	Sep 30, 2016	_
DECISION NO. 98-07-068	Vice President	EFFECTIVE	Oct 1, 2016	_
2H7	Regulatory Affairs	RESOLUTION N	IO.	

SOUTHERN CALIFORNIA GAS COMPANY Revised

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. CAL. P.U.C. SHEET NO. 53160-G

	Schedule No. GM MULTI-FAMILY SERVICE		Sheet
	GM-EC, GM-CC, GT-ME, GT-	MC and all GMB	Rates)
	(Continued)		
RATES (Continued)			
CMD			
<u>GMB</u>	GM-BE	GM-BEC ^{3/}	GT-MBE ^{4/}
Baseline Rate, per therm (baseline us			
Procurement Charge: ^{2/}		35.320¢	N/A
Transmission Charge:		20.596¢	20.074¢
Total Baseline Charge (all usage):		<u>55.916¢</u>	$\frac{20.074}{20.074}$ ¢
Non-Baseline Rate, per therm (usage	in excess of baseline usage):		
Procurement Charge: ^{2/}		35.320¢	N/A
Transmission Charge:		<u>29.282</u> ¢	<u>28.760</u> ¢
Total Non-Baseline Charge (all us	·	64.602¢	28.760¢
	<u>GM-BC</u>	<u>GM-BCC^{3/}</u>	GT-MBC ^{4/}
Non-Baseline Rate, per therm (usage			
Procurement Charge: ^{2/}		35.320¢	N/A
Transmission Charge:		<u>29.282</u> ¢	<u>28.760</u> ¢
Total Non-Baseline Charge (all us	sage): 64.779¢	64.602¢	28.760¢
Minimum Charge			
The Minimum Charge shall be the	e applicable monthly Customer	Charge.	
Additional Charges			
Rates may be adjusted to reflect a	ny applicable taxes, franchise fo	ees or other fees.	regulatory
surcharges, and interstate or intras			-generoly
(Footnotes continued from previous	n age)		
$^{2/}$ This charge is applicable to Utility I		ludes the G-CPR	Procurement
Charge as shown in Schedule No. G			
Condition 7.	er, which is subject to change	, as see	iorur în speciai
^{3/} These Cross-Over Rate charges will	be applicable for only the first	12 months of ser	vice for residential
core transportation customers who c			
have transferred from procuring the		. ,	
procurement unless such customer v	• •		· · · · · · · · · · · · · · · · · · ·
longer doing any business in Califor	• •		
days while deciding whether to swit		1	1
^{4/} CAT Transmission Charges include		to amortize an ov	ercollection in the
FERC Settlement Proceeds Memora			
approved on December 18, 2015 and			
	(Continued)		
	(Continued)	(T A B- ···	
(TO BE INSERTED BY UTILITY) DVICE LETTER NO. 5037	ISSUED BY		NSERTED BY CAL. PUC
DVICE LETTER NO. 5037	Dan Skopec		Sep 30, 2016

Vice President

Regulatory Affairs

DECISION NO. 98-07-068

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Oct 1, 2016

EFFECTIVE

RESOLUTION NO.

SCHEDULE NO. GO-AC OPTIONAL RATES FOR CUSTOMERS PURCHASING NEW GAS AIR CONDITIONING EQUIPMENT (Includes GO-AC and GTO-AC Rates)

Sheet 1

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APPLICABILITY

The Gas Air Conditioning (AC) optional rate program is for residential customers who 1) would normally qualify for service under Schedule No. GR, and 2) have, within 12 months prior to sign-up, purchased a newly constructed home with gas AC, installed gas AC equipment in a newly constructed home, or replaced an existing gas AC unit with a new, more efficient gas AC unit.

The GO-AC rate is applicable to natural gas procurement service for individually metered residential customers.

The GTO-AC rate is applicable to Core Aggregation Transportation (CAT) service to individually metered residential customers.

TERRITORY

Applicable throughout the service territory.

$\underline{\text{RATES}} \qquad \underline{\text{GO-AC}}^{3/}$	
<u>Customer Charge</u> , per meter per day: $1^{1/2}$	
Baseline Rate, per therm (baseline usage defined per Special Condition 3):	
Procurement Charge: 2^{2}	
$\underline{\text{Transmission Charge:}} \qquad \underline{60.562} \notin \underline{60.562} \# \underline{60.562} \#$	
Total Baseline Charge: $96.581 \notin$ $60.562 \notin$]
Non-Baseline Rate, per therm (usage in excess of baseline usage):	
Procurement Charge: ^{2/} 35.497¢ N/A]
<u>Transmission Charge</u> :	
Total Non-Baseline Charge: $122.581 \notin$ $86.562 \notin$]

^{1/} The Customer Charge is the Customer Charge as set forth in Schedule No. GR. If Customer Charge is collected under another rate schedule, no duplicate charge is collected hereunder.

^{2/} This charge is applicable for service to Utility Procurement Customers and include the G-CPR Procurement Charge as shown in Schedule No. G-CP, which is subject to change monthly, as set forth in Special Condition 7.

^{3/} CAT Transmission Charges include a 0.522 cents per therm credit to amortize an overcollection in the FERC Settlement Proceeds Memorandum Account during 2016 as authorized in Advice No. 4877 approved on December 18, 2015 and D.14-06-007.

(Continued)

(TO BE I	NSERTED BY CAL. PUC)
DATE FILED	Sep 30, 2016
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RESOLUTION N	NO

Schedule No. G-NGVR <u>NATURAL GAS SERVICE FOR HOME REFUELING OF MOTOR VEHICLES</u> <u>(Includes G-NGVR, G-NGVRC and GT-NGVR Rates)</u>

APPLICABILITY

The G-NGVR rate is applicable to natural gas procurement service to individually metered residential customers who have an installed natural gas vehicle (NGV) home refueling appliance, as set forth in Special Conditions 3 and 5.

The G-NGVRC, cross-over rate, is a core procurement option for individually metered residential core transportation customers with annual consumption over 50,000 therms, as set forth in Special Condition 10.

The GT-NGVR rate is applicable to Core Aggregation Transportation (CAT) service to individually metered residential customers, as set forth in Special Condition 11.

The California Alternate Rates for Energy (CARE) discount of 20%, reflected as a line item on the bill, is applicable to income-qualified households that meet the requirements for the CARE program as set forth in Schedule No. G-CARE.

TERRITORY

Applicable throughout the service territory.

<u>RATES</u>

<u>(</u>	<u>G-NGVR</u>	<u>G-NGVRC</u> <u>G</u>	<u>T-NGVR^{2/}</u>
Customer Charge, per meter per day	32.877¢	32.877¢	32.877¢
<u>Rate</u> , per therm Procurement Charge ^{1/} <u>Transmission Charge</u> Commodity Charge	<u>23.465¢</u>	35.320¢ <u>23.465¢</u> 58.785¢	N/A <u>22.943¢</u> 22.943¢

^{1/} This charge is applicable to Utility Procurement Customers and includes the G-CPR Procurement Charge as shown in Schedule No. G-CP, which is subject to change monthly, as set forth in Special Condition 7.

^{2/} CAT Transmission Charges include a 0.522 cents per therm credit to amortize an overcollection in the FERC Settlement Proceeds Memorandum Account during 2016 as authorized in Advice No. 4877 approved on December 18, 2015 and D.14-06-007.

(TO BE INSERTED BY CAL. PUC)			
DATE FILED	Sep 30, 2016		
EFFECTIVE	Oct 1, 2016		
RESOLUTION N	10.		

Sheet 1

Schedule No. GL <u>STREET AND OUTDOOR LIGHTING</u> <u>NATURAL GAS SERVICE</u>

Sheet 1

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APPLICABILITY

Applicable to natural gas service supplied from the Utility's core portfolio, as defined in Rule No. 1, for continuous street and outdoor lighting in lighting devices approved by the Utility. Service under this schedule is conditional upon arrangements mutually satisfactory to the customer and the Utility for connection of customer's lighting devices to Utility's facilities.

The minimum term of service hereunder is one month, as described in Special Condition 2.

TERRITORY

Applicable throughout the system.

<u>RATES</u>

The charges are based upon the monthly non-residential procurement charge as set forth in Schedule No. G-CP; and the GN-10 class average transportation rate.

The non-residential procurement charge is determined as set forth in Schedule No. G-CP, in the manner approved by D.96-08-037, and subject to change monthly as described in Special Condition 3.

Rate "X" Lighting only service

	Charge
Per La	mp Per Month
	(\$)
Hourly Lamp Rating in Cu.Ft.	
1.99 cu.ft. per hr. or less	11.78
2.00 - 2.49 cu.ft. per hr	13.35
2.50 - 2.99 cu.ft. per hr	16.32
3.00 - 3.99 cu.ft. per hr	20.77
4.00 - 4.99 cu.ft. per hr	26.70
5.00 - 7.49 cu.ft. per hr	37.08
7.50 - 10.00 cu.ft. per hr	51.92
For each cu.ft. per hour of total	
capacity in excess of 10 cu.ft. per hour	5.93

(Continued)

ISSUED BY Dan Skopec Vice President Regulatory Affairs (TO BE INSERTED BY CAL. PUC) DATE FILED Sep 30, 2016 EFFECTIVE Oct 1, 2016 RESOLUTION NO. SOUTHERN CALIFORNIA GAS COMPANY Revised CAL. P.U.C. SHEET NO. 53213-G

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. 53213-G CAL. P.U.C. SHEET NO. 53162-G

		Schedule No. G-1 MERCIAL AND INDU	JSTRIAL SERV	VICE	Sheet 2
	<u>(Includ</u>	les GN-10, GN-10C and (Continued)	<u>1 G1-10 Kates)</u>		
<u>RATES</u> (C	Continued)	(continued)			
All Procure	ement, Transmission, and Co	ommodity Charges are b	billed per therm.		
			<u>Tier I^{1/}</u>	Tier II ^{1/}	<u>Tier III</u> ^{1/}
<u>GN-10</u> : ^{6/}	Applicable to natural gas p service not provided under			ore customers, in	cluding
	Procurement Charge: ^{2/} <u>Transmission Charge</u> : Commodity Charge:	G-CPNR GPT-10 GN-10	<u>64.972</u> ¢	35.497¢ <u>38.696¢</u> 74.193¢	$\begin{array}{c c} 35.497 \phi & I,I \\ \underline{21.078 \phi} \\ 56.575 \phi & I,I \end{array}$
<u>GN-10C</u> ^{6/} :	Core procurement service f to core procurement service therms, as further defined i	e, including CAT custor			
	Procurement Charge: ^{2/} <u>Transmission Charge</u> : Commodity Charge:	G-CPNRC GPT-10 GN-10C	<u>64.972</u> ¢	35.320¢ <u>38.696¢</u> 74.016¢	35.320¢ <u>21.078¢</u> 56.398¢
<u>GT-10</u> ^{4/6/} :	Applicable to non-resident Special Condition 13.	ial transportation-only s	ervice including	g CAT service, as	set forth in
	Transmission Charge:	GT-10	64.450¢ ^{3/}	38.174¢ ^{3/}	20.556¢ ^{3/}
above 7 usage a Decem ^{2/} This ch	rates are applicable for the fir Tier I quantities and up throu above 4,167 therms per mont ber 1 through March 31 and marge is applicable for servic in the manner approved by I ion 5.	igh 4,167 therms per m th. Under this schedule the summer season as a e to Utility Procuremen	onth. Tier III ra , the winter seas April 1 through t Customers as	ttes are applicable son shall be define November 30. shown in Schedul	e for all ed as le No.
	charges are equal to the core 4-082: (1) the weighted ave				pproved in
FERC	Transmission Charges include Settlement Proceeds Memor ed on December 18, 2015 ar	andum Account during			
(Footne	otes continue next page.)				
		(Continued)			
,	ERTED BY UTILITY)	ISSUED BY		(TO BE INSERTE	
ADVICE LETTE		Dan Skopec), 2016
DECISION NO. 2H7	70-07-000	Vice President Regulatory Affairs		ECTIVE Oct 1,	2010

Schedule No. G-AC <u>CORE AIR CONDITIONING SERVICE FOR COMMERCIAL AND INDUSTRIAL</u> <u>(Includes G-AC, G-ACC and GT-AC Rates)</u>

APPLICABILITY

Applicable to natural gas core service for qualifying gas cooling uses, as specified herein, at each Facility classified in Rule No. 23 as Priority 1 and 2A or receiving service under Schedule No. G-10. In addition, this schedule is applicable to all qualifying core Priority 1 and 2A uses at each Facility served in combination with noncore service.

The California Alternate Rates for Energy (CARE) discount of 20%, reflected as a separate line item on the bill, is limited to Non-Profit Group Living Facilities and Agricultural Employee Housing Facilities that meet the requirements for the CARE program as set forth in Schedule No. G-CARE.

TERRITORY

Applicable throughout the service territory.

RATES

Customer Charge, Per Month		\$150.00
----------------------------	--	----------

	<u>G-AC</u>	G-ACC ^{2/}	<u>GT-AC 3/4/</u>
Procurement Charge: ^{1/}	35.497¢	35.320¢	N/A
Transmission Charge:	<u>20.478</u> ¢	<u>20.478</u> ¢	<u>19.956</u> ¢
Total Charge:	55.975¢	55.798¢	19.956¢

Minimum Charge

The Minimum Charge shall be the applicable monthly Customer Charge.

Late Payment Charge

A late payment charge may be added to a customer's bill whenever a customer fails to pay for services under this schedule as set forth in Rule No. 12, Payment of Bills, and for core aggregation transportation customers, as set forth in Rule No. 32.

^{1/} This charge is applicable for service to Utility Procurement Customers as shown in Schedule No. G-CP, in the manner approved by D.96-08-037, and subject to change monthly, as set forth in Special Condition 4.

^{2/} The G-ACC rate is a procurement option for core transportation customers with annual consumption over 50,000 therms as set forth in Special Condition 8.

^{3/} The GT-AC rate is applicable to Core Aggregation Transportation service.

^{4/} CAT Transmission Charges include a 0.522 cents per therm credit to amortize an overcollection in the FERC Settlement Proceeds Memorandum Account during 2016 as authorized in Advice No. 4877 approved on December 18, 2015 and D.14-06-007.

(Continued)

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE I	NSERTED BY CAL. PUC)
DATE FILED	Sep 30, 2016
EFFECTIVE	Oct 1, 2016
RESOLUTION N	10.

Sheet 1

Schedule No. G-EN <u>CORE GAS ENGINE WATER PUMPING SERVICE FOR COMMERCIAL</u> <u>AND INDUSTRIAL (Includes G-EN, G-ENC and GT-EN Rates)</u>

APPLICABILITY

Applicable to natural gas core service for qualifying gas engine water pumping uses, as specified herein, at each Facility classified in Rule No. 23 as Priority 1 and 2A, including both procurement services (G-EN rates) and transportation-only service (GT-EN rates). In addition, this schedule is applicable to all qualifying core Priority 1 and 2A uses at each Facility served in combination with noncore service.

Service under this schedule is optional.

TERRITORY

Applicable throughout the service territory.

<u>RATES</u>

Customer Charge, Per Month		\$50.00
----------------------------	--	---------

Rate, per therm

	G-EN	<u>G-ENC^{2/}</u>	<u>GT-EN</u> ^{3/4/}
Procurement Charge: ^{1/}	35.497¢	35.320¢	N/A
Transmission Charge:	<u>12.700</u> ¢	<u>12.700</u> ¢	<u>12.178</u> ¢
Total Charge:	48.197¢	48.020¢	12.178¢

Minimum Charge

The Minimum Charge shall be the applicable monthly Customer Charge.

Late Payment Charge

A late payment charge may be added to a customer's bill whenever a customer fails to pay for services under this schedule as set forth in Rule No. 12, Payment of Bills, and for core aggregation transportation customers, as set forth in Rule No. 32.

- ^{1/} This charge is applicable for service to Utility Procurement Customers as shown in Schedule No. G-CP, in the manner approved by D.96-08-037, and subject to change monthly, as set forth in Special Condition 4.
- ^{2/} The G-ENC rate is a procurement option for core transportation customers with annual consumption over 50,000 therms as set forth in Special Condition 8.

^{3/} The GT-EN rate is applicable to Core Aggregation Transportation service.

^{4/} CAT Transmission Charges include a 0.522 cents per therm credit to amortize an overcollection in the FERC Settlement Proceeds Memorandum Account during 2016 as authorized in Advice No. 4877 approved on December 18, 2015 and D.14-06-007.

(Continued)

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE I	NSERTED BY CAL. PUC)
DATE FILED	Sep 30, 2016
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RESOLUTION N	IO

Schedule No. G-NGV <u>NATURAL GAS SERVICE FOR MOTOR VEHICLES</u> (Includes G-NGU, G-NGUC, G-NGC and GT-NGU Rates)

APPLICABILITY

Applicable to the sale of natural gas at the customer's premises (G-NGU, G-NGC and G-NGUC rates) and to the transportation of customer-owned gas (GT-NGU rate) for use in motor vehicles. Service under this schedule shall be classified as end-use priority 1 or 2A in accordance with Rule No. 23.

TERRITORY

Applicable throughout the service territory.

<u>RATES</u>

	P-1 Service	P-2A Service
Customer Charge, per month	\$13.00	\$65.00

Commodity and Transmission Charges

Customer-Funded Fueling Station

Compression of natural gas to the pressure required for its use as motor vehicle fuel will be performed by the customer using customer's equipment at the customer's designated premises.

Rate, uncompressed per therm

	G-NGU	G-NGUC 1/	GT-NGU ^{2/}
Procurement Charge: ^{3/}	35.497¢	35.320¢	N/A
Transmission Charge:	21.960¢	21.960¢	<u>21.960¢</u>
Uncompressed Commodity Charge:	57.457¢	57.280¢	21.960¢

^{1/} Applicable only the first 12 months of service for non-residential core transportation customers with qualifying load who consumed over 50,000 therms in the last 12 months, unless such customer was returned to utility procurement because their gas supplier is no longer doing any business in California.

^{2/} Applicable to transportation-only service, including Core Aggregation Transportation service.

^{3/} This charge is applicable for service to Utility Procurement Customers and include the G-CPNR Procurement Charge as shown in Schedule No. G-CP, which is subject to change monthly, as set forth in Special Condition 4.

(TO BE INSERTED BY CAL. PUC)		
DATE FILED	Sep 30, 2016	
EFFECTIVE	Oct 1, 2016	
RESOLUTION N	NO	

Sheet 1

CAL. P.U.C. SHEET NO. 53166-G

	Schedule No. G-NGV AS SERVICE FOR MOTOI U, G-NGUC, G-NGC and C		
	(Continued)		
<u>RATES</u> (Continued)			
Commodity and Transmission Charges	(Continued)		
Utility-Funded Fueling Station			
G-NGC Compression Surcharge	, per therm	105.004¢	
Low Carbon Fuel Standard (LCF	FS) Rate Credit, per therm ^{4/}		
L	rate per them as applicable,	NGU Uncompressed rate per therm, as indicated in the Customer-Funded ed rate is:	
G-NGU plus G-NGC and LCFS	Rate Credit, compressed pe	r them 162.461¢	I
G-NGUC plus G-NGC and LCF	S Rate Credit, compressed J	per therm 162.284¢	
Compression of natural gas to th performed by the Utility from a			
For billing purposes, the number expressed in gasoline gallon equ		Utility-funded station, will be	
Cap-and-Trade Cost Exemption		0.000¢/therm	
Air Resources Board (CARB) as be as part of the Cap-and-Trade progra the owner (e.g. tolling arrangement) Entity, may receive the Cap-and-Tra	ing Covered Entities for the m. A customer who is supp of a facility that has been i ade Cost Exemption if so au cap-and-Trade Cost Exem- ng a Covered Entity, or prov	dentified by CARB as a Covered thorized by the facility owner and ptions may be provided from the date ided based upon documentation	
Minimum Charge			
The Minimum Charge shall be the a	applicable monthly Custome	er Charge.	
$\frac{1}{4}$ As set forth in Special Condition 18.			
	(Continued)		
(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5037	ISSUED BY Dan Skopec	(TO BE INSERTED BY CAL. PUC) DATE FILED Sep 30, 2016	
DECISION NO. 98-07-068	Vice President	EFFECTIVE Oct 1, 2016	-
2H7	Regulatory Affairs	RESOLUTION NO.	_

LOS ANGELES, CALIFORNIA CANCELING

Revised CAL. P.U.C. SHEET NO. 53218-G Revised CAL. P.U.C. SHEET NO. 53167-G

Schedule No. G-CP CORE PROCUREMENT SERVICE

(Continued)

<u>RATES</u> (Continued)

G-CPNR (Continued)

Cost of Gas, per therm	35.337¢
Brokerage Fee, per therm	0.160¢
Total Core Procurement Charge, per therm	35.497¢

G-CPNRC

This is the non-residential Cross-Over Rate authorized in D.02-08-065. This charge will be applicable for the first 12 months of service for: (1) customers who transfer from noncore service to core procurement service, except noncore customers who have been disqualified from noncore service and are required to return to core service; (2) non-residential core transportation customers who consumed over 50,000 therms in the last 12 months, unless such customer was returned to utility procurement because their gas supplier is no longer doing any business in California, or (3) non-residential core transportation customers with annual consumption over 50,000 therms who return to core procurement service and switch back to transportation only service within 90 days.

The monthly gas procurement charge is comprised of: (1) the higher of the Cost of Gas in the G-CPNR rate above, less authorized franchise fees and uncollectible expenses, or the Adjusted Border Price; (2) authorized franchise fees and uncollectible expenses; and (3) authorized core brokerage fee.

The Border Price is equal to the average of the first of the month "Southern Cal Border Avg." index from Natural Gas Intelligence and the "Southern California Gas Co., California" index from Inside FERC. The Adjusted Border Price is equal to the Border Price, plus backbone transportation service charges as described in D.11-04-032.

Cost of Gas, (1) and (2) above, per therm	35.160¢
Brokerage Fee, per therm	0.160¢
Total Core Procurement Charge, per therm	35.320¢

G-CPR

This charge is for residential service. Pursuant to D.96-08-037, Utility was authorized to change the residential gas procurement charge monthly concurrent with its implementation of the 1996 BCAP Decision (D.97-04-082).

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5037 DECISION NO. 98-07-068 2H7 (Continued)

ISSUED BY Dan Skopec Vice President Regulatory Affairs (TO BE INSERTED BY CAL. PUC) DATE FILED <u>Sep 30, 2016</u> EFFECTIVE <u>Oct 1, 2016</u> RESOLUTION NO. Ι

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LOS ANGELES, CALIFORNIA CANCELING

53168-G CAL. P.U.C. SHEET NO.

Schedule No. G-CP CORE PROCUREMENT SERVICE

Sheet 3

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(Continued)

RATES (Continued)

G-CPR (Continued)

The monthly residential gas procurement charge is comprised of: (1) the weighted average estimated cost of gas (WACOG) for the current month, derived in the manner set forth in D.98-07-068, including reservation charges associated with interstate pipeline capacity contracts entered into by the Utility pursuant to D.04-09-022 and D.02-06-023, and the carrying cost of storage inventory pursuant to D.07-12-019; (2) authorized franchise fees and uncollectible expenses; (3) authorized core brokerage fee; (4) any adjustments for over- or under- collection imbalance in the Core Purchased Gas Account (CPGA) imbalance band as defined and approved in D.98-07-068; (5) backbone transportation service charges as described in D.11-04-032; and (6) an adjustment for the Gas Cost Incentive Mechanism (GCIM) reward/penalty pursuant to D.02-06-023. The CPGA component is an adder in the case of an under-collection and a subtracter in the case of an over-collection.

Cost of Gas, per therm	35.337¢
Brokerage Fee, per therm	0.160¢
Total Core Procurement Charge, per therm	35.497¢

G-CPRC

This is the residential Cross-Over Rate authorized in D.02-08-065. This charge will be applicable for the first 12 months for: (1) residential core transportation customers who consumed over 50,000 therms in the last 12 months and who transfer to utility procurement, or (2) residential core transportation customers with annual consumption over 50,000 therms who return to core procurement service and switch back to transportation only service within 90 days.

The monthly gas procurement charge is comprised of: (1) the higher of the Cost of Gas in the G-CPR rate above, less authorized franchise fees and uncollectible expenses, or the Adjusted Border Price; (2) authorized franchise fees and uncollectible expenses; and (3) authorized core brokerage fee.

The Border Price is equal to the average of the first of the month "Southern Cal Border Avg." index from Natural Gas Intelligence and the "Southern California Gas Co., California" index from Inside FERC. The Adjusted Border Price is equal to the Border Price, plus backbone transportation service charges as described in D.11-04-032.

Cost of Gas, (1) and (2) above, per therm	35.160¢
Brokerage Fee, per therm	0.160¢
Total Core Procurement Charge, per therm	35.320¢

The Border Price will be posted on the Utility's Internet web site at http://www.socalgas.com.

(Continued) ISSUED BY **Dan Skopec**

Vice President **Regulatory Affairs** Schedule No. G-CP CORE PROCUREMENT SERVICE

Sheet 4

Ι

(Continued)

<u>RATES</u> (Continued)

G-CPA

This rate is for the purposes of calculating the municipal surcharge as defined in Schedule No. G-MSUR; the Buy-Back Rates as defined in Schedule No. G-IMB; involuntary diversions; and VCPPA deliveries as defined in Rule No. 23 and purchases of storage gas as defined in Rule No. 32. This rate is equivalent to the Core Subscription Procurement Charge, previously reported in Schedule No. G-CS, that was eliminated pursuant to Decision 01-12-018 and Resolution G-3357, effective December 1, 2003.

The monthly adjusted gas procurement charge is comprised of: (1) the weighted average estimated cost of gas (WACOG) for the current month, derived in the manner set forth in D.98-07-068, including reservation charges associated with interstate pipeline capacity contracts entered into by the Utility pursuant to D.04-09-022 and D.02-06-023, and the carrying cost of storage inventory pursuant to D.07-12-019; (2) authorized franchise fees and uncollectible expenses; (3) any adjustments for over- or under-collection imbalance in the Core Purchased Gas Account (CPGA) imbalance band as defined and approved in D.98-07-068; (4) backbone transportation service charges as described in D.11-04-032; and (5) an adjustment for the Gas Cost Incentive Mechanism (GCIM) reward/penalty pursuant to D.02-06-023. The charge is exclusive of (1) core storage gas withdrawals and (2) authorized core brokerage fee. The CPGA component is an adder in the case of an under-collection and a subtracter in the case of an over-collection.

Adjusted Core Procurement Charge, per therm 35.337¢

The current procurement charge will be posted on the Utility's Electronic Bulletin Board (EBB), as defined in Rule No. 1, and Internet web site at **http://www.socalgas.com/regulatory.**

The Utility will reflect all applicable taxes, fees, and surcharges and/or credits imposed as a result of providing service hereunder.

The number of therms to be billed will be determined in accordance with Rule No. 2.

SPECIAL CONDITIONS

- 1. Definitions of the principal terms used in this rate schedule and the Utility's other tariffs are provided in Rule No. 1.
- 2. Service provided hereunder is subject to the terms and conditions of the Utility's tariff schedules on file with the Commission. Charges for transmission service will be in accordance with the Utility's core transportation rate schedules. The terms and conditions in the customer's otherwise-applicable core procurement schedule apply.

(Continued)

SOUTHERN CALIFORNIA GAS COMPANY Revised of

LOS ANGELES, CALIFORNIA CANCELING

Revised CAL. P.U.C. SHEET NO. 53221-G Revised CAL. P.U.C. SHEET NO. 53169-G

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(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5037 DECISION NO. 98-07-068 146 (Continued)

ISSUED BY Dan Skopec Vice President Regulatory Affairs (TO BE INSERTED BY CAL. PUC) DATE FILED <u>Sep 30, 2016</u> EFFECTIVE <u>Oct 1, 2016</u> RESOLUTION NO. LOS ANGELES, CALIFORNIA CANCELING

RevisedCAL. P.U.C. SHEET NO.RevisedCAL. P.U.C. SHEET NO.

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ISSUED BY Dan Skopec Vice President Regulatory Affairs (TO BE INSERTED BY CAL. PUC) DATE FILED Sep 30, 2016 EFFECTIVE Oct 1, 2016 RESOLUTION NO.

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