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



February 28, 2017

Advice Letter 5052-G

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

SUBJECT: November 2016 Core Procurement Charge

Dear Mr. van der Leeden:

Advice Letter 5052-G is effective as of November 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

October 31, 2016

<u>Advice No. 5052</u> (U 904 G)

Public Utilities Commission of the State of California

Subject: November 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 November 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 November 2016 Core Procurement Charge is 32.305¢ per therm, a decrease of 3.192¢ 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 November 2016 is 32.145¢ per therm, a decrease of 3.192¢ 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 November 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 November 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 tariffs@socalgas.com or call 213-244-3387.

Ronald van der Leeden Director – Regulatory Affairs

Attachments

CALIFORNIA PUBLIC UTILITIES COMMISSION

ADVICE LETTER FILING SUMMARY

	ENERGY UT	
MUST BE COMPLE	ETED BY UTILITY (A	ttach additional pages as needed)
Company name/CPUC Utility No. SOU	JTHERN CALIFO	RNIA GAS COMPANY (U 904G)
Utility type:	Contact Person: S	id Newsom
\Box ELC \Box GAS	Phone #: (213) 244	4-2846
PLC HEAT WATER	E-mail: SNewsom	esemprautilities.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>5052</u>		
Subject of AL: November 2016 Core Pr	rocurement Charge	Undate
	ioouromone onurge	- punto
Keywords (choose from CPUC listing):	Preliminary State	nent Core Compliance
AL filing type: Monthly Quarter		
If AL filed in compliance with a Comm	•	
D.98-07-068		π relevant Decision/Resolution π .
	ad AI 2 If an identit	fr the prior AL No
Does AL replace a withdrawn or reject		· · ·
Summarize differences between the AI	and the prior with	drawn or rejected AL ¹ : <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: 11/1/16		No. of tariff sheets: 25
Estimated system annual revenue effe	ct: (%): N/A	
Estimated system average rate effect (
· ·		showing average rate effects on customer classes
(residential, small commercial, large C		
e e	0 0	O-AC. G-NGVR. GL. G-10. G-AC. G-EN. G-NGV.
G-CP, and TOCs		
Service affected and changes proposed	¹ : <u>N/A</u>	
Pending advice letters that revise the s	same tariff sheets:	5021, 5037, and 5043
0		
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	v	outhern California Gas Company
Attention: Tariff Unit		Attention: Sid Newsom
505 Van Ness Ave.,		55 West 5 th Street, GT14D6
San Francisco, CA 94102		Los Angeles, CA 90013-1011
EDTariffUnit@cpuc.ca.gov		S <mark>Newsom@semprautilities.com</mark> Fariffs@socalgas.com
		an may socargas.com

¹ Discuss in AL if more space is needed.

ATTACHMENT A Advice No. 5052

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 53369-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 53231-G
Revised 53370-G	1 PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 2	Revised 53232-G
Revised 53371-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 53233-G
Revised 53372-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 6	Revised 53363-G
Revised 53373-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 11	Revised 53203-G
Revised 53374-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 12	Revised 53204-G
Revised 53375-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 13	Revised 53205-G
Revised 53376-G	Schedule No. GR, RESIDENTIAL SERVICE, (Includes GR, GR-C and GT-R Rates), Sheet 1	Revised 53235-G
Revised 53377-G	Schedule No. GS, SUBMETERED MULTI- FAMILY SERVICE, (Includes GS, GS-C and GT-S Rates), Sheet 2	Revised 53236-G
Revised 53378-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 53237-G
Revised 53379-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 53238-G
Revised 53380-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 53210-G
Revised 53381-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 53239-G
Revised 53382-G	Schedule No. GL, STREET AND OUTDOOR LIGHTING, NATURAL GAS SERVICE, Sheet 1	Revised 53212-G

ATTACHMENT A Advice No. 5052

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 53383-G	Schedule No. G-10, CORE COMMERCIAL AND INDUSTRIAL SERVICE, (Includes GN- 10, GN-10C and GT-10 Rates), Sheet 2	Revised 53240-G
Revised 53384-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 53241-G
Revised 53385-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 53242-G
Revised 53386-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 53243-G
Revised 53387-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 53244-G
Revised 53388-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 2	Revised 53245-G
Revised 53389-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 3	Revised 53246-G
Revised 53390-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 4	Revised 53220-G
Revised 53391-G	TABLE OF CONTENTS	Revised 53247-G
Revised 53392-G	TABLE OF CONTENTS	Revised 53367-G
Revised 53393-G	TABLE OF CONTENTS	Revised 53368-G

LOS ANGELES, CALIFORNIA CANCELING

53231-G CAL. P.U.C. SHEET NO.

PRELIMINARY STATEMENT Sheet 1 PART II SUMMARY OF RATES AND CHARGES RESIDENTIAL CORE SERVICE Schedule GR (Includes GR, GR-C and GT-R Rates) Baseline **Customer Charge** Non-Baseline Usage Usage per meter, per day 119.389¢ 16.438¢ R.R 122.581¢ 16.438¢ 86.562¢ 16.438¢ Schedule GS (Includes GS, GS-C and GT-S Rates) 119.389¢ 16.438¢ R,R 122.581¢ 16.438¢ 86.562¢ 16.438¢ Schedule GM (Includes GM-E, GM-C, GM-EC, GM-CC, GT-ME, GT-MC, and all GMB Rates) 119.389¢ 16.438¢ R,R $GM-C^{1/}$ 119.389¢ 16.438¢ R $\begin{array}{c} \text{GM-EC}^{\ 2'} & \text{ and } \\ \text{GM-CC}^{\ 2'} & \text{ of } \\ \text{M-CC}^{\ 2'} & \text{ of } \\ \end{array}$ 122.581¢ 16.438¢ 122.581¢ 16.438¢ 86.562¢ 16.438¢ GT-MC N/A 86.562¢ 16.438¢

 GM-BE ^{1/}
 52.901¢

 GM-BC ^{1/}
 N/A

 GM-BEC ^{2/}
 56.093¢

 GM-BCC ^{2/}
 N/A

 61.587¢ \$12.289 R.R 61.587¢ \$12.289 R 64.779¢ \$12.289 64.779¢ \$12.289 \$12.289 GT-MBE..... 20.074¢ 28.760¢ GT-MBC N/A 28.760¢ \$12.289 The residential core procurement charge as set forth in Schedule No. G-CP is 32.305¢/therm which R includes the core brokerage fee. The residential cross-over rate as set forth in Schedule No. G-CP is 35.497¢/therm which includes the core brokerage fee. (Continued) ISSUED BY (TO BE INSERTED BY CAL. PUC) (TO BE INSERTED BY UTILITY) Oct 31, 2016 5052 **Dan Skopec** ADVICE LETTER NO. DATE FILED Nov 1, 2016 98-07-068 DECISION NO. EFFECTIVE Vice President **Regulatory Affairs** RESOLUTION NO. 1H7

LOS ANGELES, CALIFORNIA CANCELING

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CAL. P.U.C. SHEET NO. 53232-G

	PRELIMINARY STAT <u>PART II</u> MARY OF RATES AN (Continued)		S	Sheet 2
RESIDENTIAL CORE SERVICE (C	ontinued)			
Schedule G-NGVR (Includes G-NG	GVR, G-NGVRC and G	T-NGVR, Rates)		
		All Usage	Customer Charge per meter, per day	
G-NGVR ^{1/}		55.770¢	32.877¢	R
G-NGVRC ^{2/}			32.877¢	
GT-NGVR		22.943¢	32.877¢	
NON-RESIDENTIAL CORE SERVIC	<u>CE</u>			
Schedule G-10 $^{3/}$ (Includes GN-10,	GN-10C and GT-10 Ra	utes)		
1/	<u>Tier I</u>	<u>Tier II</u>	Tier III	
GN-10 ^{1/} GN-10C ^{2/}		¢ 71.001¢		R,R,R
GN-10C		¢ 74.193¢ ¢ 38.174¢		
<u>Customer Charge</u> Per meter, per day:				
All customers except		_		
"Space Heating Only" "Space Heating Only" customer	49.31	5¢		
Beginning Dec. 1 through M		3760		
Beginning Apr. 1 through No.	ov. 30 None	e		
 ^{1/} The core procurement charge as set core brokerage fee. ^{2/} The cross-over rate as set forth in S brokerage fee. ^{3/} Schedule GL rates are set comments 	chedule No. G-CP is 35	5.497¢/therm which		he R
	(Continued)			
(TO BE INSERTED BY UTILITY)	ISSUED BY		(TO BE INSERTED BY CA	
ADVICE LETTER NO. 5052	Dan Skopec		,	
DECISION NO. 98-07-068 2H7	Vice President Regulatory Affair	S RESOL	TIVE <u>Nov 1, 2016</u> .UTION NO.	
	- <u>J</u>			

LOS ANGELES, CALIFORNIA CANCELING Revised

53371-G* CAL. P.U.C. SHEET NO. CAL. P.U.C. SHEET NO.

53233-G

	RELIMINARY STATEMENT <u>PART II</u> IARY OF RATES AND CHAR	GES	Sheet 3
	(Continued)		
NON-RESIDENTIAL CORE SERVICE	E (Continued)		
Schedule G-AC			
G-AC ^{1/} : rate per therm		52.783¢	
G-ACC ^{2/} : rate per therm			
GT-AC: rate per therm		19.956¢	
Customer Charge: \$150/month			
Schedule G-EN			
G-EN ^{1/} : rate per therm		45.005¢	
G-ENC ^{2/} : rate per therm		48.197¢	
GT-EN: rate per therm		12.178¢	
Customer Charge: \$50/month			
Schedule G-NGV			
G-NGU ^{1/} : rate per therm		54.265¢	
G-NGUC ^{2/} : rate per therm		57.457¢	
G-NGU plus G-NGC Compressio	n Surcharge	159.269¢	
G-NGUC plus G-NGC Compress	ion Surcharge	162.461¢	
		21.960¢	
P-1 Customer Charge: \$13/mc P-2A Customer Charge: \$65/mc			
Schedules GT-NC			
<u>Noncore Commercial/Industrial</u> (GT-F3 & GT-I3)		
Customer Charge:	-1	¢250	
GT-F3D/GT-I3D: Per mon	th	\$350	
Transportation Charges:		(per therm)	
GT-F3D/GT-I3D:		15 000 /	
	erms		
	33 Therms	-	
	667 Therms		
		5.0944	
Enhanced Oil Recovery (GT-F4 &			
· · · ·		5.618¢	
Customer Charge: \$500/mor	nth		
	(Continued)		
(TO BE INSERTED BY UTILITY)	(Continued) ISSUED BY	(TO BE INSERTED E	BY CAL. PUC)
(TO BE INSERTED BY UTILITY) DVICE LETTER NO. 5052	· · · · · · · · · · · · · · · · · · ·	(TO BE INSERTED E DATE FILED Oct 31, 2	

Regulatory Affairs

RESOLUTION NO.

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. 53372-G

CAL. P.U.C. SHEET NO. 53363-G

PRELIMINARY STATEMENT	Sheet 6
<u>PART II</u> SUMMARY OF PATES AND CHARCES	
SUMMARY OF RATES AND CHARGES (Continued)	
<u>WHOLESALE</u> (Continued)	
Schedule GT-TLS (ECOGAS)	
GT-12CA, Class-Average Volumetric Rate Option	
Volumetric Charge	5¢
volumente enarge	, ¢
GT-12RS, Reservation Rate Option	
Reservation Rate, per therm per day	7¢
Usage Charge, per therm 0.654	
Volumetric Transportation Charge for Non-Bypass Customers 1.70	
Volumetric Transportation Charge for Bypass Customers 2.004	
PROCUREMENT CHARGE	
Schedule G-CP	
Non-Residential Core Procurement Charge, per therm 32.303	5¢ R
Non-Residential Cross-Over Rate, per therm 35.49	7¢
Residential Core Procurement Charge, per therm 32.303	5¢ R
Residential Cross-Over Rate, per therm	7¢
Adjusted Core Procurement Charge, per therm 32.14	
IMBALANCE SERVICE	
Standby Procurement Charge	
Core Retail Standby (SP-CR)	
August 2016)¢
September 2016	
October 2016TBD	
Noncore Retail Standby (SP-NR)	
August 2016	5¢
September 2016	3¢
October 2016 TBD	1*
Wholesale Standby (SP-W)	
August 2016	5¢
September 2016	3¢
October 2016 TBD	1*
*To be determined (TBD). Pursuant to Resolution G-3316, the Standby Cha a separate advice letter at least one day prior to November 25.	arges will be filed by
(Continued)	

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ISSUED BY Dan Skopec Vice President **Regulatory Affairs**

(TO BE INSERTED BY CAL. PUC) DATE FILED Oct 31, 2016 Nov 1, 2016 EFFECTIVE **RESOLUTION NO.**

LOS ANGELES, CALIFORNIA CANCELING

CAL. P.U.C. SHEET NO. 53373-G Revised Revised CAL. P.U.C. SHEET NO.

53203-G

	PRELIMINARY STATEM PART II	1ENT	Sheet 11
	SUMMARY OF RATES AND	CHARGES	
	(Continued)		
RATE CON	MPONENT SUMMARY		
COR	RE		
<u></u>			
<u>R</u>	esidential 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	(0.255ϕ)	
	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)	32.145¢	
	Core Brokerage Fee Adjustment	0.160¢	
	Total Costs	114.882¢	
Ν	Ion-Residential - Commercial/Industrial	Charge	
		(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)	32.145¢	
	Core Brokerage Fee Adjustment	0.160¢	
		76.000¢	

(Continued)

ISSUED BY Dan Skopec Vice President **Regulatory Affairs**

(TO BE I	NSERTED BY CAL. PUC)
DATE FILED	Oct 31, 2016
EFFECTIVE	Nov 1, 2016
RESOLUTION N	NO

SOUTHERN CALIFORNIA GAS COMPANY Revised

LOS ANGELES, CALIFORNIA CANCELING Revised

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

53374-G 53204-G

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Sheet 12
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ISSUED BY Dan Skopec Vice President **Regulatory Affairs**

(TO BE I	NSERTED BY CAL. PUC)
DATE FILED	Oct 31, 2016
EFFECTIVE	Nov 1, 2016
RESOLUTION N	NO

SOUTHERN CALIFORNIA GAS COMPANY

LOS ANGELES, CALIFORNIA CANCELING Revised

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

53375-G 53205-G

PRELIMINARY	STATEMENT	Sheet 13
PAR		
SUMMARY OF RAT		
(Conti	nued)	
ATE COMPONENT SUMMARY (Continued)		
<u>CORE</u> (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¢	
Gas Engine Rate Cap Adjustment	0.009¢	
Sempra-Wide Adjustment (NGV Only)	0.847¢	
Procurement Rate (w/o Brokerage Fee)	32.145¢	
Core Brokerage Fee Adjustment	0.160¢	
Core Drokoruge i ce i kajustinent		
Total Costs	55.503¢	
NON-CORE		
Commercial/Industrial - Distribution	Charge	
	(per therm)	
Base Margin	6.199¢	
Other Operating Costs and Revenues	0.205¢	
Regulatory Account Amortization	0.854¢	
EOR Revenue allocated to Other Classes	(0.024¢)	
EOR Costs allocated to Other Classes	0.019¢	
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 C	Dnly) (0.804ϕ)	
Total Transportation Related Costs	5.678¢	
(Cont	inued)	

ADVICE LETTER NO. 5052 98-07-068 DECISION NO. 13H7

Dan Skopec Vice President **Regulatory Affairs**

Oct 31, 2016 DATE FILED Nov 1, 2016 EFFECTIVE **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	<u>GR</u>	<u>GR-C</u>	<u>GT-R</u>	
Customer Charge, per meter per day:	16.438¢	16.438¢	16.438¢	
For "Space Heating Only" customers, a	a daily			
Customer Charge applies during the wi				
from November 1 through April $30^{1/2}$		33.149¢	33.149¢	
Baseline Rate, per therm (baseline usag	e defined in Special Cond	itions 3 and 4):		
Procurement Charge: ^{2/} <u>Transmission Charge</u> : ^{3/}	32.305¢	35.497¢	N/A	R
Transmission Charge: ^{3/}	61.084¢	61.084¢	<u>60.562¢</u>	
Total Baseline Charge:		96.581¢	60.562¢	R
Non Pacalina Pata par therm (usaga in	avage of baseling usage)			
<u>Non-Baseline Rate</u> , per therm (usage in	22 205 d	35.497¢	N/A	R
Procurement Charge: ^{2/} <u>Transmission Charge</u> : ^{3/}		87.084¢	86.562¢	K
Total Non-Baseline Charge:		$\frac{87.084\psi}{122.581\psi}$	<u>86.562¢</u>	R
	11,100,000	12210 01 9	0010029	
			(*	
¹⁷ For the summer period beginning M accumulated to at least 20 Ccf (100)	•	with some except	tions, usage will be	
	euble reet) before binnig.			
(Footnotes continue next page.)				
	(Continued)			
(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO E	BE INSERTED BY CAL. I	
ADVICE LETTER NO. 5052	Dan Skopec	DATE FILED		- /

ADVICE LETTER NO. 5052 DECISION NO. 98-07-068 ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE I	NSERTED BY CAL. PUC)
DATE FILED	Oct 31, 2016
EFFECTIVE	Nov 1, 2016
RESOLUTION	NO.

SOUTHERN CALIFORNIA GAS COMPANY Revised CAL. P.U.C. SHEET NO. 53377-G

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. 53236-G

	Schedule No. GS		Sheet 2	
	METERED MULTI-FAMILY S Includes GS, GS-C and GT-S Ra			
	(Continued)			
RATES (Continued)				
Baseline Rate, per therm (baseline	<u>GS</u> a usage defined in Special Condi	$\frac{\text{GS-C}}{\text{GS-C}}$	<u>GT-S</u>	
Procurement Charge: ^{2/}		35.497¢	N/A	
Transmission Charge: ^{3/}	<u>61.084</u> ¢	<u>61.084</u> ¢	<u>60.562</u> ¢	
Total Baseline Charge:		96.581¢	60.562¢	
Non-Baseline Rate, per therm (usa	age in excess of baseline usage):			
Procurement Charge: ^{2/} <u>Transmission Charge</u> : ^{3/}		35.497¢	N/A	
Transmission Charge: ^{3/}		<u>87.084</u> ¢	<u>86.562</u> ¢	
Total Non-Baseline Charge:	119.389¢	122.581¢	86.562¢	
Submetering Credit				
and 23.573¢ for each other qua	26.860¢ shall be applicable for ea alified residential unit for custom bill be less than the Minimum Ch	ers on Schedul		
Minimum Charge				
The Minimum Charge shall be	the applicable monthly Custome	er Charge.		
Additional Charges				
	ct any applicable taxes, Franchise trastate pipeline charges that may		fees, regulatory	
PECIAL CONDITIONS				
1. <u>Definitions</u> : The definitions of Rule No. 1, Definitions.	f principal terms used in this scho	edule are found	either herein or in	
(Footnotes continued from previo	ous page.)			
^{2/} This charge is applicable to Utili Charge as shown in Schedule No Condition 8.				
^{3/} CAT Transmission Charges inclu FERC Settlement Proceeds Mem approved on December 18, 2015	orandum Account during 2016 a	t to amortize and a successful to a successful	n overcollection in the Advice No. 4877	
	(Continued) ISSUED BY	170		
(TO BE INSERTED BY UTILITY) VICE LETTER NO. 5052	Dan Skopec	DATE FILE	BE INSERTED BY CAL. PUC) D Oct 31, 2016	

Dan Skopec Vice President **Regulatory Affairs**

DATE FILED Oct 31, 2016 Nov 1, 2016 EFFECTIVE RESOLUTION NO.

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. 53237-G

2H7	Regulatory Affairs	RESOLUTION N	· ·	
DECISION NO. 98-07-068	Vice President	EFFECTIVE	Nov 1, 2016	
ADVICE LETTER NO. 5052	Dan Skopec	DATE FILED	Oct 31, 2016	
(TO BE INSERTED BY UTILITY)	ISSUED BY		NSERTED BY CAL. PUC)	
	(Continued)			
	(a			
(1 oothotes continue next page.)				
(Footnotes continue next page.)				
accumulated to at least 20 one hundred cu		•	, usage will be	
$\frac{1}{1}$ For the summer period beginning May 1	through October 31 with	some exceptions	usage will be	
Total Non Baseline Charge (all usage):	119.389¢	122.581¢	86.562¢	R
Transmission Charge:		$\frac{87.084}{122.581}$ ¢	<u>86.562</u> ¢	
Procurement Charge: ^{2/}		35.497¢	N/A	R
<u>Non-Baseline Rate</u> , per therm (usage in ex		25 405	N T / A	-
	<u>GM-C</u>	<u>GM-CC^{3/}</u>	<u>GT-MC^{4/}</u>	
	~ ~ ~		om ~ 1/	
Total Non Baseline Charge (all usage):	119.389¢	122.581¢	86.562¢	R
Transmission Charge:	<u>87.084</u> ¢	<u>87.084</u> ¢	<u>86.562</u> ¢	
Procurement Charge: ^{2/}	32.305¢	35.497¢	N/A	R
Non-Baseline Rate, per therm (usage in ex				
Total Baseline Charge (all usage):		96.581¢	60.562¢	R
Transmission Charge:		<u>61.084</u> ¢	<u>60.562</u> ¢	
Procurement Charge: ^{2/}		35.497¢	N/A	R
Baseline Rate, per therm (baseline usage d				
	<u>GM-E</u>	<u>GM-EC</u> ^{3/}	GT-ME ^{4/}	
GM				
Customer Charge applies during the winter from November 1 through April 30 ^{1/} :				
For "Space Heating Only" customers, a da	•			
Customer Charge, per meter, per day:			.289	
	GM/GT-M	GMB/C	GT-MB	
RATES				
Applicable throughout the service territory	<i>.</i>			
TERRITORY				
Eligibility for service hereunder is subject	to verification by the Util	lity.		
schedule may also be eligible for service u Accommodation served under this schedul charges shall be revised for the duration of	nder Schedule No. GS. If e converts to an applicabl	an eligible Multi le submetered tari	-family iff, the tenant rental	
Multi-family Accommodations built prior	to December 15, 1981 and	d currently served	d under this	
APPLICABILITY (Continued)				
	(Continued)			
(Includes GM-E, GM-C, GM-E		-MC and all GME	3 Rates)	
	TI-FAMILY SERVICE		Sheet 2	
	Schedule No. GM		Sheet 2	

SOUTHERN CALIFORNIA GAS COMPANY Revised

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. 53379-G CAL. P.U.C. SHEET NO. 53238-G

RESOLUTION NO.

	Schedule No. GM		Sheet 3
(Includes GM_F_GM_C_(<u>MULTI-FAMILY SERVICE</u> GM-EC, GM-CC, GT-ME, GT	-MC and all GMB	(Rates)
(includes of -L, of -C, v			(Rates)
	(Continued)		
RATES (Continued)			
<u>GMB</u>			
	<u>GM-BE</u>	$\frac{\text{GM-BEC}}{2}^{3/2}$	GT-MBE ^{4/}
Baseline Rate, per therm (baseline us			
Procurement Charge: ^{2/}		35.497¢	N/A
Transmission Charge:		<u>20.596</u> ¢	$\frac{20.074}{20.074}$ ¢
Total Baseline Charge (all usage)	: 52.901¢	56.093¢	20.074¢
Non-Baseline Rate, per therm (usage	in excess of baseline usage).		
Procurement Charge: ^{2/}		35.497¢	N/A
Transmission Charge:		<u>29.282</u> ¢	28.760¢
Total Non-Baseline Charge (all us		<u>29.282</u> ¢ 64.779¢	$\frac{28.760}{28.760}$ ¢
Total Ton-Dusenne Charge (all u	5450) 01.JOTY	$\nabla \tau \cdot i / \gamma \psi$	20.700¥
	GM-BC	<u>GM-BCC</u> ^{3/}	GT-MBC ^{4/}
Non-Baseline Rate, per therm (usage			
Procurement Charge: ^{2/}		35.497¢	N/A
Transmission Charge:		<u>29.282</u> ¢	<u>28.760</u> ¢
Total Non-Baseline Charge (all us		64.779¢	$\overline{28.760}\phi$
Minimum Charge			
<u>Minimum Chargo</u>			
The Minimum Charge shall be the	e applicable monthly Customer	Charge.	
, i i i i i i i i i i i i i i i i i i i	e applicable monthly Customer	Charge.	
The Minimum Charge shall be the <u>Additional Charges</u>	e applicable monthly Customer	Charge.	
Additional Charges		C	regulatory
Additional Charges Rates may be adjusted to reflect a	ny applicable taxes, franchise f	fees or other fees,	regulatory
Additional Charges	ny applicable taxes, franchise f	fees or other fees,	regulatory
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous	ny applicable taxes, franchise f state pipeline charges that may	fees or other fees, occur.	
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous ^{2/} This charge is applicable to Utility	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and inc	fees or other fees, occur. cludes the G-CPR	Procurement
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and inc	fees or other fees, occur. cludes the G-CPR	Procurement
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous ^{2/} This charge is applicable to Utility I Charge as shown in Schedule No. C Condition 7.	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and ind G-CP, which is subject to chang	fees or other fees, occur. cludes the G-CPR ge monthly, as set f	Procurement forth in Special
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous ^{2/} This charge is applicable to Utility I Charge as shown in Schedule No. C	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and ind G-CP, which is subject to chang	fees or other fees, occur. cludes the G-CPR ge monthly, as set f	Procurement forth in Special
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous ^{2/} This charge is applicable to Utility I Charge as shown in Schedule No. C Condition 7. ^{3/} These Cross-Over Rate charges will core transportation customers who	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and ind 3-CP, which is subject to chang l be applicable for only the first consumed over 50,000 therms:	fees or other fees, occur. cludes the G-CPR ge monthly, as set f t 12 months of ser (1) in the last 12	Procurement forth in Special vice for residential months and who
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous ^{2/} This charge is applicable to Utility I Charge as shown in Schedule No. C Condition 7. ^{3/} These Cross-Over Rate charges will core transportation customers who c have transferred from procuring the	ny applicable taxes, franchise f state pipeline charges that may gage.) Procurement Customers and ind G-CP, which is subject to chang l be applicable for only the first consumed over 50,000 therms: ir gas commodity from an Core	fees or other fees, occur. cludes the G-CPR ge monthly, as set to t 12 months of ser (1) in the last 12 e Transport Agent	Procurement forth in Special vice for residential months and who (CTA) to utility
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous ^{2/} This charge is applicable to Utility I Charge as shown in Schedule No. C Condition 7. ^{3/} These Cross-Over Rate charges will core transportation customers who c have transferred from procuring the procurement unless such customer v	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and ind G-CP, which is subject to chang I be applicable for only the first consumed over 50,000 therms: ir gas commodity from an Core was returned to utility procurem	fees or other fees, occur. cludes the G-CPR ge monthly, as set f t 12 months of ser (1) in the last 12 g e Transport Agent nent because their	Procurement forth in Special vice for residential months and who (CTA) to utility gas supplier is no
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous This charge is applicable to Utility I Charge as shown in Schedule No. C Condition 7. These Cross-Over Rate charges will core transportation customers who c have transferred from procuring the procurement unless such customer v longer doing any business in Califor	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and ine G-CP, which is subject to chang l be applicable for only the first consumed over 50,000 therms: ir gas commodity from an Core was returned to utility procuren rnia; and (2) who return to core	fees or other fees, occur. cludes the G-CPR ge monthly, as set f t 12 months of ser (1) in the last 12 g e Transport Agent nent because their	Procurement forth in Special vice for residential months and who (CTA) to utility gas supplier is no
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous This charge is applicable to Utility I Charge as shown in Schedule No. C Condition 7. These Cross-Over Rate charges will core transportation customers who c have transferred from procuring the procurement unless such customer v longer doing any business in Califo days while deciding whether to swite	ny applicable taxes, franchise f state pipeline charges that may gage.) Procurement Customers and ind G-CP, which is subject to chang I be applicable for only the first consumed over 50,000 therms: ir gas commodity from an Core was returned to utility procuren rnia; and (2) who return to core tch to a different CTA.	fees or other fees, occur. cludes the G-CPR ge monthly, as set f t 12 months of ser (1) in the last 12 e Transport Agent nent because their e procurement serv	Procurement forth in Special vice for residential months and who (CTA) to utility gas supplier is no vice for up to 90
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous) (Footnotes content to previous) (Footnotes	ny applicable taxes, franchise f state pipeline charges that may gage.) Procurement Customers and ind G-CP, which is subject to chang I be applicable for only the first consumed over 50,000 therms: ir gas commodity from an Core was returned to utility procuren rnia; and (2) who return to core tch to a different CTA. a 0.522 cents per therm credit	fees or other fees, occur. cludes the G-CPR ge monthly, as set to t 12 months of ser (1) in the last 12 e Transport Agent nent because their e procurement serv to amortize an ove	Procurement forth in Special vice for residential months and who (CTA) to utility gas supplier is no vice for up to 90 ercollection in the
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Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous This charge is applicable to Utility Charge as shown in Schedule No. C Condition 7. These Cross-Over Rate charges will core transportation customers who c have transferred from procuring the procurement unless such customer v longer doing any business in Califo days while deciding whether to swin (CAT Transmission Charges include)	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and inc G-CP, which is subject to chang I be applicable for only the first consumed over 50,000 therms: ir gas commodity from an Core was returned to utility procuren rnia; and (2) who return to core tch to a different CTA. a 0.522 cents per therm credit andum Account during 2016 as	fees or other fees, occur. cludes the G-CPR ge monthly, as set to t 12 months of ser (1) in the last 12 e Transport Agent nent because their e procurement serv to amortize an ove	Procurement forth in Special vice for residential months and who (CTA) to utility gas supplier is no vice for up to 90 ercollection in the
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Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous) (Footnotes continued from previous) This charge is applicable to Utility I Charge as shown in Schedule No. C Condition 7. These Cross-Over Rate charges will core transportation customers who c have transferred from procuring the procurement unless such customer v longer doing any business in Califo days while deciding whether to swit (CAT Transmission Charges include FERC Settlement Proceeds Memora	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and inc G-CP, which is subject to chang I be applicable for only the first consumed over 50,000 therms: ir gas commodity from an Core was returned to utility procuren rnia; and (2) who return to core tch to a different CTA. a 0.522 cents per therm credit andum Account during 2016 as	fees or other fees, occur. cludes the G-CPR ge monthly, as set to t 12 months of ser (1) in the last 12 e Transport Agent nent because their e procurement serv to amortize an ove	Procurement forth in Special vice for residential months and who (CTA) to utility gas supplier is no vice for up to 90 ercollection in the
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous (Footnotes continued from previous This charge is applicable to Utility) Charge as shown in Schedule No. Condition 7. These Cross-Over Rate charges will core transportation customers who conservation from procuring the procurement unless such customer volonger doing any business in Califor days while deciding whether to switt (CAT Transmission Charges include FERC Settlement Proceeds Memoral	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and inc G-CP, which is subject to chang I be applicable for only the first consumed over 50,000 therms: ir gas commodity from an Core was returned to utility procuren rnia; and (2) who return to core tch to a different CTA. a 0.522 cents per therm credit andum Account during 2016 as	fees or other fees, occur. cludes the G-CPR ge monthly, as set to t 12 months of ser (1) in the last 12 e Transport Agent nent because their e procurement serv to amortize an ove	Procurement forth in Special vice for residential months and who (CTA) to utility gas supplier is no vice for up to 90 ercollection in the
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous This charge is applicable to Utility I Charge as shown in Schedule No. C Condition 7. These Cross-Over Rate charges will core transportation customers who c have transferred from procuring the procurement unless such customer v longer doing any business in Califo days while deciding whether to swit (CAT Transmission Charges include FERC Settlement Proceeds Memora approved on December 18, 2015 an (TO BE INSERTED BY UTILITY)	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and ind G-CP, which is subject to chang I be applicable for only the first consumed over 50,000 therms: ir gas commodity from an Core was returned to utility procurent rnia; and (2) who return to core tch to a different CTA. a 0.522 cents per therm credit andum Account during 2016 as d D.14-06-007. (Continued) ISSUED BY	fees or other fees, occur. cludes the G-CPR ge monthly, as set f t 12 months of ser (1) in the last 12 e Transport Agent nent because their e procurement serv to amortize an ove authorized in Adv	Procurement forth in Special vice for residential months and who (CTA) to utility gas supplier is no vice for up to 90 ercollection in the vice No. 4877
Additional Charges Rates may be adjusted to reflect a surcharges, and interstate or intras (Footnotes continued from previous) This charge is applicable to Utility I Charge as shown in Schedule No. C Condition 7. These Cross-Over Rate charges will core transportation customers who c have transferred from procuring the procurement unless such customer v longer doing any business in Califo days while deciding whether to swit CAT Transmission Charges include FERC Settlement Proceeds Memora approved on December 18, 2015 an	ny applicable taxes, franchise f state pipeline charges that may page.) Procurement Customers and ind G-CP, which is subject to chang l be applicable for only the first consumed over 50,000 therms: ir gas commodity from an Core was returned to utility procurent rnia; and (2) who return to core tch to a different CTA. a 0.522 cents per therm credit andum Account during 2016 as d D.14-06-007. (Continued)	fees or other fees, occur. cludes the G-CPR ge monthly, as set f t 12 months of ser (1) in the last 12 e Transport Agent nent because their e procurement serv to amortize an ove authorized in Adv	Procurement forth in Special vice for residential months and who (CTA) to utility gas supplier is no vice for up to 90 ercollection in the vice No. 4877

Regulatory Affairs

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

Sheet 1

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.

RATES	<u>GO-AC</u>	<u>GTO-AC^{3/}</u>	
Customer Charge, per meter per day: 1/	16.438¢	16.438¢	
Baseline Rate, per therm (baseline usage defined per Special	Condition 3):		
Procurement Charge: ^{2/}	32.305¢	N/A	R
Transmission Charge:		<u>60.562¢</u>	
Total Baseline Charge:	93.389¢	60.562¢	R
Non-Baseline Rate, per therm (usage in excess of baseline usa	age):		
Procurement Charge: ^{2/}	32.305¢	N/A	R
Transmission Charge:		<u>86.562¢</u>	
Total Non-Baseline Charge:	119.389¢	86.562¢	R

^{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	Oct 31, 2016
EFFECTIVE	Nov 1, 2016
RESOLUTION N	NO

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

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.

RATES

<u>(</u>	<u>G-NGVR</u>	<u>G-NGVRC</u>	<u>GT-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>	35.497¢ <u>23.465¢</u> 58.962¢	N/A <u>22.943¢</u> 22.943¢	R R

^{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 II	NSERTED BY CAL. PUC)
DATE FILED	Oct 31, 2016
EFFECTIVE	Nov 1, 2016
RESOLUTION N	10.

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

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	11.31
2.00 - 2.49 cu.ft. per hr	12.81
2.50 - 2.99 cu.ft. per hr	15.66
3.00 - 3.99 cu.ft. per hr	19.93
4.00 - 4.99 cu.ft. per hr	25.62
5.00 - 7.49 cu.ft. per hr	35.59
7.50 - 10.00 cu.ft. per hr	49.83
For each cu.ft. per hour of total	
capacity in excess of 10 cu.ft. per hour	5.69

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5052 DECISION NO. 98-07-068 (Continued)

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE II	NSERTED BY CAL. PUC)
DATE FILED	Oct 31, 2016
EFFECTIVE	Nov 1, 2016
RESOLUTION N	10.

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SOUTHERN CALIFORNIA GAS COMPANY Revised 53383-G CAL. P.U.C. SHEET NO.

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. 53240-G

	CORE COM	Schedule No. C MERCIAL AND IN		VICE	Sheet 2
		les GN-10, GN-10C a			
		(Continued)		
RATES (C	Continued)				
All Procure	ement, Transmission, and Co	ommodity Charges are	e billed per therm	l .	
			Tier I ^{1/}	<u>Tier II</u> ^{1/}	<u>Tier III</u> ^{1/}
<u>GN-10</u> : ^{6/}	Applicable to natural gas p service not provided under			core customers, in	ncluding
	Procurement Charge: ^{2/}	G-CPNR	32.305¢	32.305¢	32.305¢
	Transmission Charge:	GPT-10		<u>38.696¢</u>	<u>21.078¢</u>
	Commodity Charge:	GN-10	97.277¢	71.001¢	53.383¢
<u>GN-10C</u> ^{6/} :	Core procurement service to core procurement servic therms, as further defined in	e, including CAT cus	tomers with annu		
	Procurement Charge: 2/	G-CPNRC	35.497¢	35.497¢	35.497¢
	Transmission Charge:	GPT-10	<u>64.972</u> ¢	<u>38.696¢</u>	21.078¢
	Commodity Charge:	GN-10C	100.469¢	74.193¢	56.575¢
<u>GT-10</u> ^{4/_{6/}} :	Applicable to non-resident Special Condition 13.	ial transportation-onl	y service includin	g CAT service, a	s set forth in
	Transmission Charge:	GT-10	64.450¢ ^{3/}	38.174¢ ^{3/}	20.556¢ ^{3/}
above 7 usage a Decem ^{2/} This ch G-CP, Condit ^{3/} These o D.97-0 ^{4/} CAT T FERC approv	rates are applicable for the fi Tier I quantities and up thro above 4,167 therms per mon aber 1 through March 31 and marge is applicable for servic in the manner approved by 1 ion 5. charges are equal to the core 4-082: (1) the weighted ave fransmission Charges includ Settlement Proceeds Memor red on December 18, 2015 an otes continue next page.)	ugh 4,167 therms per th. Under this schedu the summer season a e to Utility Procurem D.96-08-037, and sub commodity rate less erage cost of gas; and e a 0.522 cents per the andum Account durin	month. Tier III r ile, the winter sea s April 1 through ent Customers as ject to change mo the following two (2) the core brok erm credit to amo	ates are applicabl son shall be defin November 30. shown in Schedu onthly, as set forth o components as a erage fee.	e for all hed as le No. h in Special approved in ection in the
(Footh	otes continue next page.)				
		(Continued	,		
(TO BE INSI ADVICE LETTE	ERTED BY UTILITY) ER NO. 5052	ISSUED BY Dan Skope		(TO BE INSERTE TE FILED Oct 3	D BY CAL. PUC) 1, 2016
DECISION NO.		Vice Presider			, 2016
2H7		Regulatory Affa		SOLUTION NO.	·

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

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/}	32.305¢	35.497¢	N/A	
Transmission Charge:	<u>20.478</u> ¢	<u>20.478</u> ¢	<u>19.956</u> ¢	
Total Charge:	52.783¢	55.975¢	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	Oct 31, 2016	
EFFECTIVE	Nov 1, 2016	
RESOLUTION NO.		

Sheet 1

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

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.

RATES

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

Rate, per therm

	<u>G-EN</u>	<u>G-ENC^{2/}</u>	$\underline{\text{GT-EN}}^{3/4/}$
Procurement Charge: ^{1/}	32.305¢	35.497¢	N/A
Transmission Charge:	<u>12.700</u> ¢	<u>12.700</u> ¢	<u>12.178</u> ¢
Total Charge:	45.005¢	48.197¢	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.

- 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)

(TO BE II	NSERTED BY CAL. PUC)
DATE FILED	Oct 31, 2016
EFFECTIVE	Nov 1, 2016
RESOLUTION N	10.

Sheet 1

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

	<u>G-NGU</u>	G-NGUC 1/	GT-NGU ^{2/}
Procurement Charge: ^{3/}	32.305¢	35.497¢	N/A
Transmission Charge:	21.960¢	21.960¢	<u>21.960¢</u>
Uncompressed Commodity Charge:	54.265¢	57.457¢	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.

(Continued)

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)		
DATE FILED	Oct 31, 2016	
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RESOLUTION NO.		

Sheet 1

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. 53244-G

	Schedule No. G-NGV AS SERVICE FOR MOTOI		
(Includes G-NG	U, G-NGUC, G-NGC and C	T-NGU Rates)	
	(Continued)		
<u>RATES</u> (Continued)			
Commodity and Transmission Charge	s (Continued)		
Utility-Funded Fueling Station			
G-NGC Compression Surcharge	e, per therm	105.004¢	
Low Carbon Fuel Standard (LC	FS) Rate Credit, per therm ^{4/}	0.000¢	
1	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 159.269¢	R
G-NGUC plus G-NGC and LCF	FS Rate Credit, compressed I	per therm 162.461¢	
Compression of natural gas to the performed by the Utility from a			
For billing purposes, the numbe 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-Trade	eing Covered Entities for the am. A customer who is supp c) of a facility that has been i rade Cost Exemption if so au e Cap-and-Trade Cost Exem ng a Covered Entity, or prov	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	applicable monthly Custome	er Charge.	
$\frac{1}{4/4}$ As set forth in Special Condition 18.			
	(Continued)		
(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5052	ISSUED BY Dan Skopec	(TO BE INSERTED BY CAL. PUC) DATE FILED Oct 31, 2016	
DECISION NO. 98-07-068	Vice President	EFFECTIVE Nov 1, 2016	-
2H7	Regulatory Affairs	RESOLUTION NO.	_

LOS ANGELES, CALIFORNIA CANCELING

Revised CAL. P.U.C. SHEET NO. 53388-G Revised CAL. P.U.C. SHEET NO. 53245-G

Schedule No. G-CP CORE PROCUREMENT SERVICE

(Continued)

<u>RATES</u> (Continued)

G-CPNR (Continued)

Cost of Gas, per therm	32.145¢
Brokerage Fee, per therm	0.160¢
Total Core Procurement Charge, per therm	32.305¢

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

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. 5052 DECISION NO. 98-07-068 2H7 (Continued)

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)	
DATE FILED	Oct 31, 2016
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R R LOS ANGELES, CALIFORNIA CANCELING

53246-G CAL. P.U.C. SHEET NO.

Schedule No. G-CP CORE PROCUREMENT SERVICE

Sheet 3

R

R

(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	32.145¢
Brokerage Fee, per therm	0.160¢
Total Core Procurement Charge, per therm	32.305¢

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

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

ISSUED BY **Dan Skopec** Vice President **Regulatory Affairs**

(Continued)

(TO BE INSERTED BY CAL. PUC)		
DATE FILED	Oct 31, 2016	
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Schedule No. G-CP CORE PROCUREMENT SERVICE

Sheet 4

(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 32.145¢

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)

(TO BE INSERTED BY CAL. PUC)		
DATE FILED	Oct 31, 2016	
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RESOLUTION NO.		

SOUTHERN CALIFORNIA GAS COMPANY R

LOS ANGELES, CALIFORNIA CANCELING

Revised CAL. P.U.C. SHEET NO. 53391-G Revised CAL. P.U.C. SHEET NO. 53357-G 53247-G

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ISSUED BY Dan Skopec Vice President Regulatory Affairs (TO BE INSERTED BY CAL. PUC) DATE FILED Oct 31, 2016 EFFECTIVE Nov 1, 2016 RESOLUTION NO.

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ISSUED BY Dan Skopec Vice President Regulatory Affairs

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