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



December 29, 2017

Advice Letter 5216-G

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

SUBJECT: Cross-Over Rate for November 2017

Dear Mr. van der Leeden:

Advice Letter 5216-G is effective as of November 10, 2017.

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 <u>RvanderLeeden@semprautilities.com</u>

November 8, 2017

<u>Advice No. 5216</u> (U 904 G)

Public Utilities Commission of the State of California

Subject: Cross-Over Rate for November 2017

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

<u>Purpose</u>

This routine monthly filing revises the listed tariff rate schedules showing the Cross-Over Rate for applicable residential and core commercial and industrial customers for November 2017 as authorized by the California Public Utilities Commission's (Commission) approval of SoCalGas' Advice No. (AL) 3188-A on September 4, 2003, by Resolution G-3351. AL 3188-A was filed pursuant to Commission Decision (D.) 02-08-065 dated August 22, 2002, authorizing SoCalGas to implement revised uniform rules for noncore customers requesting core service, and core customers with an annual consumption over 50,000 therms who elect to switch from a Core Aggregation Transportation (CAT) marketer to utility procurement service.

Background

The Cross-Over Rate, as set forth in Schedule No. G-CP will be the higher of 1) the posted monthly core procurement rate or 2) an Adjusted California Border Price. The California 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" 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.

This Cross-Over Rate will be applicable for the first 12 months of service for: (1) customers who transfer from noncore service to core procurement service, except the

following customers: a) noncore customers who have been served under Schedule No. G-CS since January 1, 2001, or b) 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 its 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 Cross-Over Rate will be filed on or before the 9th calendar day of each month, to be effective the 10th calendar day of each month.

Requested Rate Revision

The Cross-Over Rate for November 2017 is 32.272 cents per therm, which is the Adjusted California Border Price. The Adjusted California Border Price is higher than the Core Procurement rate, as filed by AL 5210 on October 31, 2017. The work paper showing the calculation of the Cross-Over Rate is incorporated herein as Attachment B.

Protest

Anyone may protest this AL to the 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 AL, which is November 28, 2017. 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 Attention: 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: Ray B. Ortiz Tariff Manager - GT14D6 555 West Fifth Street Los Angeles, CA 90013-1011 Facsimile No.: (213) 244-4957 E-mail: <u>ROrtiz@SempraUtilities.com</u>

Effective Date

SoCalGas believes this AL is subject to Energy Division disposition and should be classified as Tier 1 (effective pending disposition) pursuant to General Order (GO) 96-B.

In compliance with AL 3188-A, approved on September 4, 2003, by Resolution G-3351, the tariff sheets filed herein are to be effective for service on and after November 10, 2017.

<u>Notice</u>

A copy of this AL 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 213-244-2837.

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	Attach additional pages as needed)		
Company name/CPUC Utility No. SOU	JTHERN CALIFO	RNIA GAS COMPANY (U 904-G)		
Utility type: Contact Person: Ray B. Ortiz				
\Box ELC \boxtimes GAS	Phone #: (213) 244	l-3837		
PLC HEAT WATER	E-mail: <u>ROrtiz@s</u>	semprautilities.com		
EXPLANATION OF UTILITY T	YPE	(Date Filed/ Received Stamp by CPUC)		
ELC = Electric GAS = Gas				
	VATER = Water			
Advice Letter (AL) #: 5216				
Subject of AL: Cross-Over Rate for No	ovember 2017			
J				
Keywords (choose from CPUC listing):	Preliminary State	ment: Procurement		
AL filing type: Monthly Quarter				
If AL filed in compliance with a Comm	•			
G-3351				
Does AL replace a withdrawn or rejected	ed AL? If so, identi	fy the prior AL: No		
Summarize differences between the AI				
Does AL request confidential treatmen	t? If so provide exp	lanation: No		
Does All request connactual treatment	te. Il 50, provide exp			
Resolution Required? 🗌 Yes 🖂 No		Tier Designation: 🛛 1 🗌 2 🗌 3		
Requested effective date: <u>11/10/17</u> No. of tariff sheets: <u>19</u>				
Estimated system annual revenue effect: (%): N/A				
Estimated system average rate effect (%): N/A			
When rates are affected by AL, include (residential, small commercial, large C		showing average rate effects on customer classes		
	0	-10, G-AC, G-EN, G-NGV, G-CP, and TOCs		
	2, 211, 21, 21, 21, 2			
Service affected and changes proposed	I: N/A			
Service and the and thanges proposed	·			
Pending advice letters that revise the s	same tariff sheets: 5	5191, 5200, and 5210		
Protests and all other correspondence this filing, unless otherwise authorize		are due no later than 20 days after the date of on, and shall be sent to:		
CPUC, Energy Division	S	Southern California Gas Company		
Attention: Tariff Unit		Attention: Ray B. Ortiz		
505 Van Ness Ave.		555 West Fifth Street, GT14D6		
San Francisco, CA 94102 EDTariffUnit@cpuc.ca.gov		Los Angeles, CA 90013-1011 <mark>ROrtiz@semprautilities.com</mark>		
ED I al III O III C PUC. Ca. gov		Fariffs@socalgas.com		

¹ Discuss in AL if more space is needed.

ATTACHMENT A Advice No. 5216

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 54433-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 54391-G
Revised 54434-G	l PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 2	Revised 54392-G
Revised 54435-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 3	Revised 54393-G
Revised 54436-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 6	Revised 54394-G
Revised 54437-G	Schedule No. GR, RESIDENTIAL SERVICE, (Includes GR, GR-C and GT-R Rates), Sheet 1	Revised 54398-G
Revised 54438-G	Schedule No. GS, SUBMETERED MULTI- FAMILY SERVICE, (Includes GS, GS-C and GT-S Rates), Sheet 2	Revised 54399-G
Revised 54439-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 54400-G
Revised 54440-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 54401-G
Revised 54441-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 54403-G
Revised 54442-G	Schedule No. G-10, CORE COMMERCIAL AND INDUSTRIAL SERVICE, (Includes GN- 10, GN-10C and GT-10 Rates), Sheet 2	Revised 54405-G
Revised 54443-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 54406-G
Revised 54444-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 54407-G
Revised 54445-G	Schedule No. G-NGV, NATURAL GAS SERVICE FOR MOTOR VEHICLES, (Includes	Revised 54408-G

ATTACHMENT A Advice No. 5216

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 54446-G	G-NGU, G-NGUC, G-NGC and GT-NGU Rates), Sheet 1 Schedule No. G-NGV, NATURAL GAS SERVICE FOR MOTOR VEHICLES, (Includes G-NGU, G-NGUC, G-NGC and GT-NGU Rates), Sheet 2	Revised 54409-G
Revised 54447-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 2	Revised 54410-G
Revised 54448-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 3	Revised 54411-G
Revised 54449-G Revised 54450-G	TABLE OF CONTENTS TABLE OF CONTENTS	Revised 54413-G Revised 54414-G
Revised 54451-G	TABLE OF CONTENTS	Revised 54428-G

LOS ANGELES, CALIFORNIA CANCELING

54391-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 Non-Baseline **Customer Charge** Usage Usage per meter, per day 115.782¢ 16.438¢ 116.300¢ 16.438¢ I,I 84.053¢ 16.438¢ Schedule GS (Includes GS, GS-C and GT-S Rates) 115.782¢ 16.438¢ 116.300¢ 16.438¢ I,I GT-S 51.220¢ 84.053¢ 16.438¢ Schedule GM (Includes GM-E, GM-C, GM-EC, GM-CC, GT-ME, GT-MC, and all GMB Rates) 16.438¢ 115.782¢ GM-C ^{1/} N/A 115.782¢ 16.438¢ 116.300¢ 16.438¢ I,I 116.300¢ 16.438¢ Ι GT-ME 51.220¢ 84.053¢ 16.438¢ GT-MC N/A 84.053¢ 16.438¢ 71.478¢ \$13.518 71.478¢ \$13.518 I.I 71.996¢ \$13.518 71.996¢ \$13.518 GT-MBE..... 24.318¢ 39.749¢ \$13.518 GT-MBC N/A 39.749¢ \$13.518 The residential core procurement charge as set forth in Schedule No. G-CP is 31.754¢/therm which includes the core brokerage fee. 2/ The residential cross-over rate as set forth in Schedule No. G-CP is 32.272¢/therm which includes the Ι core brokerage fee. (Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5216 DECISION NO.

ISSUED BY **Dan Skopec** Vice President

Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)			
	Nov 8, 2017		
EFFECTIVE	Nov 10, 2017		
RESOLUTION N	,		

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LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO.

54392-G

PREL	IMINARY STATEMEN	Т	Sheet 2
SUMMARY	<u>PART II</u> Y OF RATES AND CHA	RGES	
	(Continued)		
RESIDENTIAL CORE SERVICE (Continue	· · · · · ·		
Schedule G-NGVR (Includes G-NGVR, C	All	Custor	ner Charge
G-NGVR ^{1/} G-NGVRC ^{2/}	52.310		eter, per day .877¢ .877¢ I
GT-NGVR		¢ 32	.877¢
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	83.208¢	<u>Tier II</u> 58.636¢ 59.154¢ 26.907¢	$ \begin{array}{c c} \underline{\text{Tier III}} \\ 42.508 \phi \\ 43.026 \phi \\ 10.779 \phi \end{array} $ I,I,
<u>Customer Charge</u> Per meter, per day:			
All customers except "Space Heating Only" "Space Heating Only" customers:	49.315¢		
Beginning Dec. 1 through Mar. 31 Beginning Apr. 1 through Nov. 30	\$1.48760 None		
 ^{1/} The core procurement charge as set forth in core brokerage fee. ^{2/} The cross-over rate as set forth in Schedul brokerage fee. ^{3/} Schedule GL rates are set commensurate ways and set for the set of the set o	e No. G-CP is 32.272¢/tl	herm which includ	
	(Continued)		
(TO BE INSERTED BY UTILITY)	ISSUED BY		NSERTED BY CAL. PUC)
ADVICE LETTER NO. 5216 DECISION NO.	Dan Skopec Vice President	DATE FILED EFFECTIVE	Nov 8, 2017 Nov 10, 2017
246	Regulatory Affairs	RESOLUTION	

LOS ANGELES, CALIFORNIA CANCELING Revised

Revised CAL. P.U.C. SHEET NO. 54 Revised CAL. P.U.C. SHEET NO. 54

54435-G 54393-G

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PRI	ELIMINARY STATEMEN <u>PART II</u>	NT	Sheet 3
SUMMA	RY OF RATES AND CH	ARGES	
	(Continued)		
NON-RESIDENTIAL CORE SERVICE (Continued)		
Schedule G-AC			
G-AC ^{1/} : rate per therm		42.729¢	
G-ACC ^{2/} : rate per therm			
		11.000¢	
Customer Charge: \$150/month			
Schedule G-EN			
G-EN ^{1/} : rate per therm		45.844¢	
G-ENC ^{2/} : rate per therm		46.362¢	
1		14.115¢	
Customer Charge: \$50/month			
Schedule G-NGV			
G-NGU ^{1/} : rate per therm		45.223¢	
G-NGUC ^{2/} : rate per therm			
G-NGU plus G-NGC Compression	Surcharge	148.359¢	
G-NGUC plus G-NGC Compression	n Surcharge	148.877¢	
		13.469¢	
P-1 Customer Charge: \$13/mont			
P-2A Customer Charge: \$65/mont	h		
NONCORE RETAIL SERVICE			
Schedules GT-NC			
Noncore Commercial/Industrial (G7	T-F3 & GT-I3)		
Customer Charge:	,		
GT-F3D/GT-I3D: Per month		\$350	
Transportation Charges:		(per therm)	
GT-F3D/GT-I3D:		(per therm)	
	ms	15 152¢	
	Therms		
	7 Therms		
	herms		
Enhanced Oil Recovery (GT-F4 & C	TT 14)		
Transportation Charge	-	6 428¢	
Customer Charge: \$500/month		01200	
	(Continued)		
(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED	BY CAL. PUC)
ADVICE LETTER NO. 5216	Dan Skopec	DATE FILED Nov 8,	
DECISION NO.	Vice President	EFFECTIVE Nov 10), 2017

Regulatory Affairs

LOS ANGELES, CALIFORNIA CANCELING

Revised CAL. P.U.C. SHEET NO. 54 Revised CAL. P.U.C. SHEET NO. 54

54436-G 54394-G

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PREL	IMINARY STATEMENT PART II	Sheet 6
SUMMAR	Y OF RATES AND CHARGES	
	(Continued)	
	(continuou)	
<u>WHOLESALE</u> (Continued)		
Schedule GT-TLS (ECOGAS)		
GT-12CA, Class-Average Volumetric	Rate Option	
Volumetric Charge	-	1.464¢
GT-12RS, Reservation Rate Option		
Reservation Rate, per therm per day		
Usage Charge, per therm		
Volumetric Transportation Charge for	• 1	
Volumetric Transportation Charge for	Bypass Customers	1.976¢
PROCUREMENT CHARGE		
Schedule G-CP		
Non-Residential Core Procurement Ch	arge ner therm	31 754¢
Non-Residential Cross-Over Rate, per		
Residential Core Procurement Charge,		
Residential Cross-Over Rate, per there		
Adjusted Core Procurement Charge, p		
IMBALANCE SERVICE		
Standby Procurement Charge		
Core Retail Standby (SP-CR)		
		IBD*
Noncore Retail Standby (SP-NR)		62 1344
e e		-
1		
Wholesale Standby (SP-W)		
		62.134¢
*To be determined (TBD). Pursuant		by Charges will be filed by
a separate advice letter at least one	uay prior to November 25.	
	(Continued)	
(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY CAL. PUC)

DECISION NO.

Advice letter no. 5216

(TO BE INSERTED BY CAL. PUC)			
DATE FILED	Nov 8, 2017		
EFFECTIVE	Nov 10, 2017		
RESOLUTION N	10. <u>G-3351</u>		

Schedule No. GR **RESIDENTIAL SERVICE** (Includes GR, GR-C and GT-R Rates)

Sheet 1

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" customers, a daily				
Customer Charge applies during the winter pe	riod			
from November 1 through April 30 ^{1/} :		33.149¢	33.149¢	
Baseline Rate, per therm (baseline usage defin	ed in Special Cond	itions 3 and 4):		
Procurement Charge: ^{2/}	31.754¢	32.272¢	N/A	Ι
Transmission Charge: ^{3/}	<u>51.195¢</u>	<u>51.195¢</u>	<u>51.220¢</u>	
Total Baseline Charge:	82.949¢	83.467¢	51.220¢	Ι
	A 1 • • • • •			
<u>Non-Baseline Rate</u> , per therm (usage in excess				.
Procurement Charge: ^{2/}	31.754¢	32.272¢	N/A	Ι
Transmission Charge: ^{3/}	<u>84.028¢</u>	<u>84.028¢</u>	<u>84.053¢</u>	
Total Non-Baseline Charge:	115.782¢	116.300¢	84.053¢	Ι
^{1/} For the summer period beginning May 1 th accumulated to at least 20 Ccf (100 cubic fr (Footnotes continue next page.)	•	with some exceptio	ons, usage will be	
	(Continued)			
(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE	INSERTED BY CAL. PUC)	-
ADVICE LETTER NO. 5216	Dan Skopec	DATE FILED	Nov 8, 2017	
DECISION NO.	Vice President	EFFECTIVE	Nov 10, 2017	_

Regulatory Affairs

RESOLUTION NO. G-3351

SOUTHERN CALIFORNIA GAS COMPANY Revised 54438-G CAL. P.U.C. SHEET NO.

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. 54399-G

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SURME	Schedule No. GS FERED MULTI-FAMILY S	ERVICE	Sheet 2
	udes GS, GS-C and GT-S R		
	(Continued)		
RATES (Continued)			
	<u>GS</u>	<u>GS-C</u>	<u>GT-S</u>
<u>Baseline Rate</u> , per therm (baseline usa	age defined in Special Condi		
Procurement Charge: ^{2/}		32.272¢	N/A
<u>Transmission Charge</u> : ^{3/} Total Baseline Charge:		<u>51.195</u> ¢ 83.467¢	<u>51.220</u> ¢ 51.220¢
Total Baseline Charge.	62.949¢	83.407¢	51.220¢
Non-Baseline Rate, per therm (usage	in excess of baseline usage):		
Procurement Charge: ^{2/} <u>Transmission Charge</u> : ^{3/}		32.272¢	N/A
Transmission Charge: 3/		<u>84.028</u> ¢	<u>84.053</u> ¢
Total Non-Baseline Charge:	115.782¢	116.300¢	84.053¢
Submetering Credit			
A daily submetering credit of 30.6 and 27.386¢ for each other qualifie no instance shall the monthly bill b	ed residential unit for custom	ers on Schedule	
Minimum Charge			
The Minimum Charge shall be the	applicable monthly Custome	er Charge.	
Additional Charges			
Rates may be adjusted to reflect ar surcharges, and interstate or intrast			ees, regulatory
SPECIAL CONDITIONS			
1. <u>Definitions</u> : The definitions of pri Rule No. 1, Definitions.	ncipal terms used in this sch	edule are found	either herein or in
(Footnotes continued from previous	page.)		
^{2/} This charge is applicable to Utility P Charge as shown in Schedule No. G- Condition 8.	rocurement Customers and i CP, which is subject to chan	ncludes the G-C age monthly, as s	PR Procurement set forth in Special
^{3/} CAT Transmission Charges include FERC Settlement Proceeds Memoral approved on December 13, 2016 and	ndum Account during 2017 a		
	(Continued)		
(TO BE INSERTED BY UTILITY)	ISSUED BY		BE INSERTED BY CAL. PUC)
DVICE LETTER NO. 5216	Dan Skopec	DATE FILED	
	Dan Shoper	2,11211220	Nex 10, 2017

DECISION NO.

(TO BE INSERTED BY CAL. PUC)			
DATE FILED	Nov 8, 2017		
EFFECTIVE	Nov 10, 2017		
RESOLUTION N	10. <u>G-3351</u>		

LOS ANGELES, CALIFORNIA CANCELING Revised

54400-G CAL. P.U.C. SHEET NO.

МІ	Schedule No. GM		Sheet 2	
(Includes GM-E, GM-C, GM-	<u>JLTI-FAMILY SERVICE</u> -EC, GM-CC, GT-ME, GT	-MC and all GME	B Rates)	
·	(Continued)		<i>/</i>	
<u>APPLICABILITY</u> (Continued)	, , , , , , , , , , , , , , , , , , ,			
Multi-family Accommodations built price schedule may also be eligible for service Accommodation served under this sched charges shall be revised for the duration	under Schedule No. GS. If ule converts to an applicab	f an eligible Multi le submetered tari	-family ff, the tenant rental	
Eligibility for service hereunder is subject	ct to verification by the Uti	lity.		
TERRITORY				
Applicable throughout the service territo	ry.			
RATES				
<u>Customer Charge</u> , per meter, per day:	<u>GM/GT-M</u> 16.438¢	<u>GMB/C</u> \$13		
For "Space Heating Only" customers, a Customer Charge applies during the win from November 1 through April 30 ^{1/} :	ter period			
<u>GM</u>				
Baseline Rate, per therm (baseline usage Procurement Charge: ^{2/} <u>Transmission Charge</u> : Total Baseline Charge (all usage):		$\frac{\text{GM-EC}^{3/}}{32.272 \text{ (min)}}$ $\frac{51.195 \text{ (min)}}{32.467 \text{ (min)}}$	<u>GT-ME</u> ^{4/} N/A <u>51.220</u> ¢ 51.220¢	I
Non-Baseline Rate, per therm (usage in e Procurement Charge: 2/	e /	32.272¢	N/A	I
Transmission Charge:		<u>84.028</u> ¢	<u>84.053</u> ¢	
Total Non Baseline Charge (all usage	/	116.300ϕ	84.053¢	I
	<u>GM-C</u>	<u>GM-CC ^{3/}</u>	GT-MC ^{4/}	
<u>Non-Baseline Rate</u> , per therm (usage in o				
Procurement Charge: ^{2/}		32.272¢	N/A	I
Transmission Charge: Total Non Baseline Charge (all usage		<u>84.028</u> ¢ 116.300¢	<u>84.053</u> ¢ 84.053¢	I
^{1/} For the summer period beginning May	· · ·			
accumulated to at least 20 one hundred		· ·	C	
(Footnotes continue next page.)				
	(Continued)			
(TO BE INSERTED BY UTILITY)	ISSUED BY		NSERTED BY CAL. PUC)	
ADVICE LETTER NO. 5216	Dan Skopec	DATE FILED	Nov 8, 2017	
DECISION NO. 2H6	Vice President Regulatory Affairs	EFFECTIVE RESOLUTION N	Nov 10, 2017 10. G-3351	_
2110	Negulatory Allalis	NEGOLO HON N	0. 0-3331	

SOUTHERN CALIFORNIA GAS COMPANY Revised

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. 54440-G CAL. P.U.C. SHEET NO. 54401-G

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Schedule No <u>MULTI-FAMILY</u>	SERVICE		Sheet 3
(Includes GM-E, GM-C, GM-EC, GM-CC, G		MC and all GMB	Rates)
(Continue	ed)		
RATES (Continued)			
GMB			
	GM-BE	GM-BEC ^{3/}	GT-MBE ^{4/}
Baseline Rate, per therm (baseline usage defined per Sp	pecial Conditi		
Procurement Charge: ^{2/}		32.272¢	N/A
Transmission Charge:		<u>24.293</u> ¢	<u>24.318</u> ¢
Total Baseline Charge (all usage):	56.047¢	56.565¢	24.318¢
Non-Baseline Rate, per therm (usage in excess of basel	ine usage):		
Procurement Charge: ^{2/}		32.272¢	N/A
Transmission Charge:		<u>39.724</u> ¢	<u>39.749</u> ¢
Total Non-Baseline Charge (all usage):		71.996¢	39.749¢
C	GM-BC	GM-BCC ^{3/}	GT-MBC ^{4/}
Non-Baseline Rate, per therm (usage in excess of basel			
Procurement Charge: ^{2/}		32.272¢	N/A
Transmission Charge:		<u>39.724¢</u>	<u>39.749</u> ¢
Total Non-Baseline Charge (all usage):		71.996¢	39.749¢
Minimum Charge			
The Minimum Charge shall be the applicable month	ly Customer	Charge.	
Additional Charges			
Rates may be adjusted to reflect any applicable taxes surcharges, and interstate or intrastate pipeline charge			regulatory
(Footnotes continued from previous page.)			
^{2/} This charge is applicable to Utility Procurement Custo	mers and inc	ludes the G-CPR	Procurement
Charge as shown in Schedule No. G-CP, which is subj			
Condition 7.	,	· ·····	or an an op count
^{3/} These Cross-Over Rate charges will be applicable for	only the first	12 months of ser	vice for residential
core transportation customers who consumed over 50,			
have transferred from procuring their gas commodity			
procurement unless such customer was returned to util			
longer doing any business in California; and (2) who r		procurement serv	vice for up to 90
days while deciding whether to switch to a different C $\frac{4}{2}$			11
^{4/} CAT Transmission Charges include a 0.025 cents per EEBC Sattlement Proceeds Memory dum Account du			
FERC Settlement Proceeds Memorandum Account during 2017 as authorized in Advice No. 5054			
approved on December 13, 2016 and D.16-12-063.			
(Continu	ied)		

(TO BE INSERTED BY CAL. PUC)			
DATE FILED	Nov 8, 2017		
EFFECTIVE	Nov 10, 2017		
RESOLUTION N	NO. <u>G-3351</u>		

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.

RATES

<u>9</u>	<u>G-NGVR</u> <u>C</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>20.038¢</u>	32.272¢ 20.038¢ 52.310¢	N/A <u>20.063¢</u> 20.063¢

^{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 0.025 cents per therm debit to amortize an undercollection in the FERC Settlement Proceeds Memorandum Account during 2017 as authorized in Advice No. 5054 approved on December 13, 2016 and D.16-12-063.

(Continued)

(TO BE INSERTED BY CAL. PUC)			
DATE FILED	Nov 8, 2017		
EFFECTIVE	Nov 10, 2017		
RESOLUTION N	10. <u>G-3351</u>		

Sheet 1

SOUTHERN CALIFORNIA GAS COMPANY Revised CAL. P.U.C. SHEET NO. 54442-G

LOS ANGELES, CALIFORNIA CANCELING Revised

1 CAL. P.U.C. SHEET NO. 54442-G 1 CAL. P.U.C. SHEET NO. 54405-G

		Schedule No. G-10			Sheet 2
		MERCIAL AND INDUS		VICE	
	<u>(Incluc</u>	les GN-10, GN-10C and ((Continued)	<u>J1-10 Kates)</u>		
DATES (Continued)	(Continued)			
<u>RATES</u> (C	Continued)				
All Procure	ement, Transmission, and Co	ommodity Charges are bil	led per therm		
			<u>Tier I</u> ^{1/}	Tier II ^{1/}	<u>Tier III</u> ^{1/}
<u>GN-10</u> : ^{6/}	Applicable to natural gas p service not provided under		n-residential c	ore customers, ind	cluding
	Procurement Charge: ^{2/} <u>Transmission Charge</u> : Commodity Charge:	G-CPNR GPT-10 GN-10	<u>50.936</u> ¢	31.754¢ <u>26.882¢</u> 58.636¢	31.754¢ <u>10.754¢</u> 42.508¢
<u>GN-10C</u> ^{6/} :	Core procurement service to core procurement servic therms, as further defined in	e, including CAT custome			
	Procurement Charge: ^{2/} <u>Transmission Charge</u> : Commodity Charge:	G-CPNRC GPT-10 GN-10C	<u>50.936</u> ¢	32.272¢ <u>26.882¢</u> 59.154¢	$\begin{array}{c c} 32.272 \phi & I,I \\ \underline{10.754 \phi} \\ 43.026 \phi & I,I \end{array}$
<u>GT-10</u> ^{4/6/} :	Applicable to non-resident Special Condition 13.	ial transportation-only ser	vice includin	g CAT service, as	set forth in
	Transmission Charge:	GT-10	50.961¢ ^{3/}	26.907¢ ^{3/}	10.779¢ ^{3/}
above usage a Decem ^{2/} This cl	rates are applicable for the fi Tier I quantities and up throu above 4,167 therms per mon aber 1 through March 31 and harge is applicable for servic in the manner approved by I tion 5.	ugh 4,167 therms per mor th. Under this schedule, t the summer season as Ap e to Utility Procurement (th. Tier III ra he winter sea oril 1 through Customers as	ates are applicable son shall be define November 30. shown in Schedul	ed as ed No.
	charges are equal to the core 04-082: (1) the weighted ave				pproved in
FERC	Fransmission Charges include Settlement Proceeds Memor yed on December 13, 2016 an	andum Account during 20			
(Footn	otes continue next page.)				
		(Continued)			
	ERTED BY UTILITY)	ISSUED BY	D ^ -		
ADVICE LETTE DECISION NO		Dan Skopec Vice President		TE FILED Nov 8, ECTIVE Nov 10	0, 2017
2H6		Regulatory Affairs			3351

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/}	31.754¢	32.272¢	N/A
Transmission Charge:	<u>10.975</u> ¢	<u>10.975</u> ¢	<u>11.000</u> ¢
Total Charge:	42.729¢	43.247¢	11.000¢

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 0.025 cents per therm debit to amortize an undercollection in the FERC Settlement Proceeds Memorandum Account during 2017 as authorized in Advice No. 5054 approved on December 13, 2016 and D.16-12-063.

(Continued)

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)			
DATE FILED	Nov 8, 2017		
EFFECTIVE	Nov 10, 2017		
RESOLUTION N	NO. G-3351		

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

	<u>G-EN</u>	<u>G-ENC^{2/}</u>	<u>GT-EN</u> ^{3/4/}
Procurement Charge: ^{1/}	31.754¢	32.272¢	N/A
Transmission Charge:	<u>14.090</u> ¢	<u>14.090</u> ¢	<u>14.115</u> ¢
Total Charge:	45.844¢	46.362¢	14.115¢

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 0.025 cents per therm debit to amortize an undercollection in the FERC Settlement Proceeds Memorandum Account during 2017 as authorized in Advice No. 5054 approved on December 13, 2016 and D.16-12-063.

(Continued)

(TO BE INSERTED BY CAL. PUC)			
DATE FILED	Nov 8, 2017		
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RESOLUTION N	10. <u>G-3351</u>		

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/}	31.754¢	32.272¢	N/A
Transmission Charge:	13.469¢	13.469¢	<u>13.469¢</u>
Uncompressed Commodity Charge:	45.223¢	45.741¢	13.469¢

^{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)		
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Sheet 1

LOS ANGELES, CALIFORNIA CANCELING Revised

CAL. P.U.C. SHEET NO. 54409-G

	Schedule No. G-NGV AS SERVICE FOR MOTO U, G-NGUC, G-NGC and (
	(Continued)		
<u>RATES</u> (Continued)			
Commodity and Transmission Charges	(Continued)		
Utility-Funded Fueling Station			
G-NGC Compression Surcharge	, per therm	103.136¢	
Low Carbon Fuel Standard (LCF	S) Rate Credit, per therm ⁴	0.000¢	
	ate per them as applicable,	-NGU Uncompressed rate per therm, as indicated in the Customer-Funded and rate is:	
G-NGU plus G-NGC and LCFS	Rate Credit, compressed p	er them 148.359¢	
G-NGUC plus G-NGC and LCF	S Rate Credit, compressed	per therm 148.877¢	I
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-Tr	ing Covered Entities for th m. A customer who is sup of a facility that has been ade Cost Exemption if so a cap-and-Trade Cost Exer g a Covered Entity, or pro-	uthorized by the facility owner and nptions may be provided from the date vided based upon documentation	
Minimum Charge			
The Minimum Charge shall be the a	pplicable monthly Custom	er Charge.	
$\frac{1}{4}$ As set forth in Special Condition 18.			
	(Continued)		
(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY CAL. PUC)	
ADVICE LETTER NO. 5216 DECISION NO.	Dan Skopec Vice President	DATE FILED <u>Nov 8, 2017</u> EFFECTIVE Nov 10, 2017	_
246	Regulatory Affairs	RESOLUTION NO. G-3351	-

LOS ANGELES, CALIFORNIA CANCELING

Revised CAL. P.U.C. SHEET NO. 54447-G Revised CAL. P.U.C. SHEET NO. 54410-G

Schedule No. G-CP CORE PROCUREMENT SERVICE

Sheet 2

I

I

(Continued)

<u>RATES</u> (Continued)

G-CPNR (Continued)

Cost of Gas, per therm	31.546¢
Brokerage Fee, per therm	0.208¢
Total Core Procurement Charge, per therm	31.754¢

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	32.064¢
Brokerage Fee, per therm	0.208¢
Total Core Procurement Charge, per therm	32.272¢

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. 5216 DECISION NO. 247 (Continued)

(TO BE INSERTED BY CAL. PUC)		
DATE FILED	Nov 8, 2017	
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LOS ANGELES, CALIFORNIA CANCELING

54411-G CAL. P.U.C. SHEET NO.

Schedule No. G-CP CORE PROCUREMENT SERVICE

Sheet 3

(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	31.546¢
Brokerage Fee, per therm	0.208¢
Total Core Procurement Charge, per therm	31.754¢

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	32.064¢
Brokerage Fee, per therm	0.208¢
Total Core Procurement Charge, per therm	32.272¢

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

(TO BE INSERTED E	BY UTILITY)
ADVICE LETTER NO.	5216
DECISION NO.	
3H7	

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

(Continued)

(TO BE INSERTED BY CAL. PUC)		
DATE FILED	Nov 8, 2017	
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SOUTHERN CALIFORNIA GAS COMPANY Revised

LOS ANGELES, CALIFORNIA CANCELING Revised

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Т	Core Air Conditioning Service for Commercial and Industrial (Includes G-AC, G-ACC and GT-AC Rates)	G-AC
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(TO BE INSERTED BY CAL. PUC)		
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(TO BE INSERTED BY CAL. PUC)				
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ATTACHMENT B

ADVICE NO. 5216

G-CPNRC & G-CPRC RATE CALCULATION WORKPAPER SCHEDULE NO. G-CP CROSS-OVER RATE FILING EFFECTIVE NOVEMBER 10, 2017

Border Price Index (BPI)

The Border Price is equal to the average of the first of the month "Southern Cal Border Avg." index from Natural Gas Intelligence (NGI) and the "Southern California Gas Co., California" bid week index from Inside FERC (IFERC)

November 2017 BPI = \$0.28750

Adjusted Border Price Index (ABPI)

Add BTS Reservation Charge to BPI ABPI = \$0.31517 per therm

Core Procurement Cost of Gas (CPC)

11/1/17 G-CPNR & G-CPR Cost of Gas (without Brokerage Fee) = \$0.31546

Adjusted Core Procurement Cost of Gas (ACPC)

Remove 1.7370% Franchise Fee and Uncollectibles (FF&U) ACPC = \$0.31546 / 1.017370 = \$0.31007 per therm

G-CPNRC & G-CPRC Cross-Over Rate Calculation:

Higher of ACPC or ABPI = ABPI = \$0.31517

Include 1.7370% Franchise Fee and Uncollectibles (FF&U) G-CPNRC & G-CPRC Cost of Gas = \$0.31517 * 1.017370 = \$0.32064 per therm

Include \$0.00208 Brokerage Fee G-CPNRC & G-CPRC Total Cost of Gas = \$0.32272 per therm