PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298



November 2, 2016

Advice Letter 5043-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 October 2016

Dear Mr. van der Leeden:

Advice Letter 5043-G is effective as of October 10, 2016.

Sincerely,

Edward Randolph

Director, Energy Division

Edward Rambofah



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 7, 2016

Advice No. 5043 (U 904 G)

Public Utilities Commission of the State of California

Subject: Cross-Over Rate for October 2016

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

Purpose

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 October 2016 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 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.

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 October 2016 is 35.497 cents per therm, which is the same as the Core Procurement rate, as filed by AL 5037 on September 30, 2016. The work paper showing the calculation of the Cross-Over Rate is incorporated herein as Attachment B.

Protest

Anyone may protest this Advice Letter 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 Advice Letter, which is October 27, 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 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: 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.

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 October 10, 2016.

Notice

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 UTILITY

MUST BE COMPLETED BY UTILITY (Attach additional pages as needed)				
Company name/CPUC Utility No. SOUTHERN CALIFORNIA GAS COMPANY (U 904-G)				
Utility type:	Utility type: Contact Person: Sid Newsom			
\square ELC \boxtimes GAS	Phone #: (213) 244	1-2846		
☐ PLC ☐ HEAT ☐ WATER	E-mail: snewsom	@semprautilities.com		
EXPLANATION OF UTILITY TY		(Date Filed/ Received Stamp by CPUC)		
ELC = Electric GAS = Gas PLC = Pipeline HEAT = Heat W	VATER = Water			
1	William – Water			
Advice Letter (AL) #: 5043				
Subject of AL: <u>Cross-Over Rate for Octoor</u>	ctober 2016			
Keywords (choose from CPUC listing):				
AL filing type: Monthly Quarter	ly 🔲 Annual 📙 On	e-Time Other		
If AL filed in compliance with a Commi	ission order, indicat	e relevant Decision/Resolution #:		
<u>G-3351</u>				
Does AL replace a withdrawn or rejector	ed AL? If so, identif	Sy the prior AL: No		
Summarize differences between the AI	and the prior with	drawn or rejected AL¹: N/A		
	•			
Does AL request confidential treatmen	t? If so, provide exp	lanation: No		
Resolution Required? Yes No Tier Designation: 1 2 3				
Requested effective date: 10/10/16 No. of tariff sheets: 19				
Estimated system annual revenue effective	ct: (%): <u>N/A</u>			
Estimated system average rate effect (%): N/A			
·	attachment in AL s	showing average rate effects on customer classes ting).		
Tariff schedules affected: PS II, GR, G	S, GM, G-NGVR, G	-10, G-AC, G-EN, G-NGV, G-CP, and TOCs		
Service affected and changes proposed	: <u>N/A</u>	•		
Pending advice letters that revise the s	same tariff sheets: _4	1999, 5021, and 5037		
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	-	outhern California Gas Company		
Attention: Tariff Unit	Att	ention: Sid Newsom		
505 Van Ness Ave.		55 West Fifth Street, GT14D6		
San Francisco, CA 94102		Los Angeles, CA 90013-1011		
EDTariffUnit@cpuc.ca.gov		newsom@semprautilities.com		
	<u></u>	Cariffs@socalgas.com		

¹ Discuss in AL if more space is needed.

ATTACHMENT A Advice No. 5043

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 53231-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 53199-G
Revised 53232-G	1 PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 2	Revised 53200-G
Revised 53233-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet	Revised 53201-G
Revised 53234-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 6	Revised 53202-G
Revised 53235-G	Schedule No. GR, RESIDENTIAL SERVICE, (Includes GR, GR-C and GT-R Rates), Sheet 1	Revised 53206-G
Revised 53236-G	Schedule No. GS, SUBMETERED MULTI-FAMILY SERVICE, (Includes GS, GS-C and GT-S Rates), Sheet 2	Revised 53207-G
Revised 53237-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 53208-G
Revised 53238-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 53209-G
Revised 53239-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 53211-G
Revised 53240-G	Schedule No. G-10, CORE COMMERCIAL AND INDUSTRIAL SERVICE, (Includes GN- 10, GN-10C and GT-10 Rates), Sheet 2	Revised 53213-G
Revised 53241-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 53214-G
Revised 53242-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 53215-G
Revised 53243-G	Schedule No. G-NGV, NATURAL GAS SERVICE FOR MOTOR VEHICLES, (Includes	Revised 53216-G

ATTACHMENT A Advice No. 5043

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 53244-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 53217-G
Revised 53245-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 2	Revised 53218-G
Revised 53246-G	Schedule No. G-CP, CORE PROCUREMENT SERVICE, Sheet 3	Revised 53219-G
Revised 53247-G Revised 53248-G	TABLE OF CONTENTS TABLE OF CONTENTS	Revised 53221-G Revised 53222-G
Revised 53249-G	TABLE OF CONTENTS	Revised 53230-G

LOS ANGELES, CALIFORNIA CANCELING Revised

Revised

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

53231-G 53199-G

PRELIMINARY STATEMENT PART II **SUMMARY OF RATES AND CHARGES**

Sheet 1

RESIDENTIAL CORE SERVICE

Schedule GR	(Includes G	R, GR-C and	GT-R Rates)
-------------	-------------	-------------	-------------

<u>senedule GR</u> (merades GR, GR	Baseline	Non-Baseline	Customer Charge	
	Usage	Usage	per meter, per day	
GR ^{1/}	96.581¢	122.581¢	16.438¢	
GR-C ^{2/}	96.581¢	122.581¢	16.438¢	I,I
GT-R			16.438¢	
Schedule GS (Includes GS, GS-C	C and GT-S Rates)			
GS ^{1/}	96.581¢	122.581¢	16.438¢	
GS-C ^{2/}	96.581¢	122.581¢	16.438¢	I,I
GT-S	60.562¢	86.562¢	16.438¢	
Schedule GM (Includes GM-E, C	96.581¢	122.581¢	16.438¢	
GM-C 1/	N/A	122.581¢	16.438¢	
GM-EC 2/	96.581¢	122.581¢	16.438¢	I,I
GM-CC ^{2/}		122.581¢	16.438¢	I
GT-ME	•	86.562¢	16.438¢	
GT-MC	N/A	86.562¢	16.438¢	
GM-BE ^{1/}	56.093¢	64.779¢	\$12.289	
GM-BC ^{1/}	N/A	64.779¢	\$12.289	
GM-BEC ^{2/}	56.093¢	64.779¢	\$12.289	I,I
GM-BCC ^{2/}	N/A	64.779¢	\$12.289	I
GT-MBE	20.074c	28.760¢	\$12.289	
	=0.07.19	-0.7007	Ψ12.20)	

The residential core procurement charge as set forth in Schedule No. G-CP is 35.497¢/therm which includes the core brokerage fee.

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5043 DECISION NO. 1H8

ISSUED BY
Dan Skopec
Vice President
Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Oct 7, 2016 DATE FILED Oct 10, 2016 EFFECTIVE RESOLUTION NO. G-3351

Ι

The residential cross-over rate as set forth in Schedule No. G-CP is 35.497¢/therm which includes the core brokerage fee.

Revised

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

53232-G 53200-G

PRELIMINARY STATEMENT **PART II SUMMARY OF RATES AND CHARGES** Sheet 2

(Continued)

RESIDENTIAL CORE SERVICE (Continued)

Schedule G-NGVR (Includes G-NGVR, G-NGVRC and GT-NGVR, Rates)

	All	Customer Charge
	Usage	per meter, per day
G-NGVR 1/	58.962¢	32.877¢
G-NGVRC ^{2/}	58.962¢	32.877¢
GT-NGVR		32.877¢

NON-RESIDENTIAL CORE SERVICE

Schedule G-10 ^{3/} (Includes GN-10, GN-10C and GT-10 Rates)

	<u>Tier I</u>	<u>Tier II</u>	<u>Tier III</u>
GN-10 ^{1/}	100.469¢	74.193¢	56.575¢
GN-10C ^{2/}	100.469¢	74.193¢	56.575¢
GT-10		38.174¢	20.556¢

I,I,I

Customer Charge

Per meter, per day:

All customers except

"Space Heating Only"

49.315¢

"Space Heating Only" customers:

Beginning Dec. 1 through Mar. 31 \$1.48760 Beginning Apr. 1 through Nov. 30 None

Schedule GL rates are set commensurate with GN-10 rate in Schedule G-10.

(Continued)

(TO BE INSERTED BY UTILITY) 5043 ADVICE LETTER NO. DECISION NO. 2H7

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) DATE FILED Oct 7, 2016 Oct 10, 2016 EFFECTIVE RESOLUTION NO. G-3351

I

The core procurement charge as set forth in Schedule No. G-CP is 35.497¢/therm which includes the core brokerage fee.

The cross-over rate as set forth in Schedule No. G-CP is 35.497¢/therm which includes the core brokerage fee.

SOUTHERN CALIFORNIA GAS COMPANY

Revised CAL. P.U.C. SHEET NO. 53233-G LOS ANGELES, CALIFORNIA CANCELING Revised CAL. P.U.C. SHEET NO. 53201-G

SUMMARY OF RATES AND C	HARGES	
(Continued)		
NON-RESIDENTIAL CORE SERVICE (Continued)		
Schedule G-AC		
G-AC ^{1/} : rate per therm	55.975¢	
G-ACC ^{2/} : rate per therm		
GT-AC: rate per therm Customer Charge: \$150/month	19.956¢	
· ·		
Schedule G-EN G-EN ^{1/} : rate per therm	48 197¢	
G-ENC ^{2/} : rate per therm	48.197¢	
GT-EN: rate per therm		
Customer Charge: \$50/month	,	
Schedule G-NGV		
G-NGU ^{1/} : rate per therm	57.457¢	
G-NGUC ^{2/} : rate per therm		
G-NGU plus G-NGC Compression Surcharge		
G-NGUC plus G-NGC Compression SurchargeGT-NGU		
GT-NGUP-1 Customer Charge: \$13/month	21.900¢	
P-2A Customer Charge: \$65/month		
5 m 6 m 6 m 7 m 6 m 7 m 7 m 7 m 7 m 7 m 7		
NONCORE RETAIL SERVICE		
Schedules GT-F & GT-I		
Noncore Commercial/Industrial (GT-F3 & GT-I3)		
Customer Charge:		
GT-F3D/GT-I3D: Per month	\$350	
Transportation Charges:	(per therm)	
GT-F3D/GT-I3D:		
Tier I 0 - 20,833 Therms	·	
Tier II 20,834 - 83,333 Therms		
Tier III 83,334 - 166,667 Therms Tier IV Over 166,667 Therms		
Tiel IV Over 100,007 Therms	3.U94¢	
Enhanced Oil Recovery (GT-F4 & GT-I4)		
Transportation Charge	5.618¢	
Customer Charge: \$500/month		
Customer Charge. \$300/monar		

(TO BE INSERTED BY UTILITY) 5043 ADVICE LETTER NO. DECISION NO.

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

(Continued)

(TO BE INSERTED BY CAL. PUC) DATE FILED Oct 7, 2016 Oct 10, 2016 **EFFECTIVE** RESOLUTION NO. G-3351

LOS ANGELES, CALIFORNIA CANCELING

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

53234-G 53202-G

Sheet 6

PRELIMINARY STATEMENT **PART II SUMMARY OF RATES AND CHARGES**

(Continued)

WHOLESALE (Continued)

Schedule GT-TLS (ECOGAS) GT-12CA, Class-Average Volumetric Rate Option	
Volumetric Charge	1.485¢
GT-12RS, Reservation Rate Option	
Reservation Rate, per therm per day	0.617q
Usage Charge, per therm	0.654¢
Volumetric Transportation Charge for Non-Bypass Customers	
Volumetric Transportation Charge for Bypass Customers	
PROCUREMENT CHARGE	
Schedule G-CP	
Non-Residential Core Procurement Charge, per therm	35.497¢
Non-Residential Cross-Over Rate, per therm	35.497¢

IMBALANCE SERVICE

Standby Procurement Charge

andby 1 focurement Charge	
Core Retail Standby (SP-CR)	
July 2016	51.768¢
August 2016	51.340¢
September 2016	
Noncore Retail Standby (SP-NR)	
July 2016	51.874¢
August 2016	51.446¢
September 2016	TBD*
Wholesale Standby (SP-W)	
July 2016	51.874¢
August 2016	51.446¢
September 2016	TBD*

^{*}To be determined (TBD). Pursuant to Resolution G-3316, the Standby Charges will be filed by a separate advice letter at least one day prior to October 25.

(Continued)

(TO BE INSERTED BY UTILITY) 5043 ADVICE LETTER NO. DECISION NO.

6H7

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

(TO BE INSERTED BY CAL. PUC) Oct 7, 2016 DATE FILED Oct 10, 2016 EFFECTIVE RESOLUTION NO. G-3351

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LOS ANGELES, CALIFORNIA CANCELING R

Revised Revised

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

53235-G 53206-G

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	<u>GR</u>	GR-C	GT-R	
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 period				
from November 1 through April 30 ^{1/2} :	33.149¢	33.149¢	33.149¢	
Baseline Rate, per therm (baseline usage defined in	Special Conditi	ions 3 and 4).		
Procurement Charge: 2/		35.497¢	N/A	1
Transmission Charge: 3/	61 084¢	61.084¢	60.562¢	*
Total Baseline Charge:		96.581¢	60.562¢	I
Non-Baseline Rate, per therm (usage in excess of ba	aceline usage).			
Procurement Charge: 2/		35.497¢	N/A	I
Transmission Charge: 3/	87 084¢	87.084¢	86.562¢	*
Total Non-Baseline Charge:		122.581¢	86.562¢	I
Total Tion Baseline Charge.	122.3016	122.3314	00.5029	1

For the summer period beginning May 1 through October 31, with some exceptions, usage will be accumulated to at least 20 Ccf (100 cubic feet) before billing.

(Footnotes continue next page.)

(Continued)

SOUTHERN CALIFORNIA GAS COMPANY

LOS ANGELES, CALIFORNIA CANCELING Revised CAL.

Revised CAL. P.U.C. SHEET NO. 53236-G Revised CAL. P.U.C. SHEET NO. 53207-G

Sheet 2

Schedule No. GS
SUBMETERED MULTI-FAMILY SERVICE
(Includes GS, GS-C and GT-S Rates)

(Continued)

RATES (Continued)

	<u>GS</u>	GS-C	GT-S	
Baseline Rate, per therm (baseline usage defined in S		ns 3 and 4):		
Procurement Charge: 2/	35.497¢	35.497¢	N/A	I
<u>Transmission Charge</u> : ^{3/}	<u>61.084</u> ¢	<u>61.084</u> ¢	60.562¢	
Total Baseline Charge:	96.581¢	96.581¢	60.562¢	I
N. D. H. D	1.			
Non-Baseline Rate, per therm (usage in excess of base	seline usage):			
Procurement Charge: 2/		35.497¢	N/A	I
<u>Transmission Charge</u> : ^{3/}	<u>87.084</u> ¢	<u>87.084</u> ¢	86.562¢	
Total Non-Baseline Charge:	122.581¢	122.581¢	86.562¢	I

Submetering Credit

A daily submetering credit of 26.860¢ shall be applicable for each CARE qualified residential unit and 23.573¢ for each other qualified residential unit for customers on Schedule No. GS. However, in no instance shall the monthly bill be less than the Minimum Charge.

Minimum Charge

The Minimum Charge shall be the applicable monthly Customer Charge.

Additional Charges

Rates may be adjusted to reflect any applicable taxes, Franchise Fees or other fees, regulatory surcharges, and interstate or intrastate pipeline charges that may occur.

SPECIAL CONDITIONS

1. <u>Definitions</u>: The definitions of principal terms used in this schedule are found either herein or in Rule No. 1, Definitions.

(Footnotes continued from previous page.)

(Continued)

(TO BE INSERTED BY UTILITY)
ADVICE LETTER NO. 5043
DECISION NO.
2H7

ISSUED BY **Dan Skopec**Vice President

Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)

DATE FILED Oct 7, 2016

EFFECTIVE Oct 10, 2016

RESOLUTION NO. G-3351

^{2/} 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 8.

^{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.

LOS ANGELES, CALIFORNIA CANCELING Rev

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

53237-G 53208-G

Sheet 2

Schedule No. GM <u>MULTI-FAMILY SERVICE</u> (Includes GM-E, GM-C, GM-EC, GM-CC, GT-ME, GT-MC and all GMB Rates)

(Continued)

APPLICABILITY (Continued)

Multi-family Accommodations built prior to December 15, 1981 and currently served under this schedule may also be eligible for service under Schedule No. GS. If an eligible Multi-family Accommodation served under this schedule converts to an applicable submetered tariff, the tenant rental charges shall be revised for the duration of the lease to reflect removal of the energy related charges.

Eligibility for service hereunder is subject to verification by the Utility.

TERRITORY

Applicable throughout the service territory.

RATES

	GM/GT-M	GMB/GT-MB
Customer Charge, per meter, per day:	16.438¢	\$12.289
T ((2 - 1 - 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		
For "Space Heating Only" customers, a daily		
Customer Charge applies during the winter period		
from November 1 through April 30 ^{1/} :	33.149¢	

GM

	<u>GM-E</u>	$\underline{GM\text{-}EC}^{3/}$	GT-ME 4/	
Baseline Rate, per therm (baseline usage def	fined per Special Conditi	ions 3 and 4):		
Procurement Charge: 2/	35.497¢	35.497¢	N/A	I
<u>Transmission Charge</u> :	<u>61.084</u> ¢	<u>61.084</u> ¢	<u>60.562</u> ¢	
Total Baseline Charge (all usage):	96.581¢	96.581¢	60.562¢	I
Non-Baseline Rate, per therm (usage in exce	ess of baseline usage):			
Procurement Charge: 2/	35.497¢	35.497¢	N/A	I
<u>Transmission Charge</u> :	<u>87.084</u> ¢	<u>87.084</u> ¢	<u>86.562</u> ¢	
Total Non Baseline Charge (all usage):	122.581¢	122.581¢	86.562¢	I
	<u>GM-C</u>	GM-CC 3/	GT-MC 4/	
Non-Baseline Rate, per therm (usage in exce	ess of baseline usage):			
Procurement Charge: 2/	35.497¢	35.497¢	N/A	I
<u>Transmission Charge</u> :	<u>87.084</u> ¢	<u>87.084</u> ¢	<u>86.562</u> ¢	
Total Non Baseline Charge (all usage):	122.581¢	122.581¢	86.562¢	I

For the summer period beginning May 1 through October 31, with some exceptions, usage will be accumulated to at least 20 one hundred cubic feet (Ccf) before billing. (Footnotes continue next page.)

(Continued)

(TO BE INSERTED BY UTILITY)	ISSUED BY	(TO BE INSERTED BY CAL. PUC)
ADVICE LETTER NO. 5043	Dan Skopec	DATE FILED Oct 7, 2016
DECISION NO.	Vice President	EFFECTIVE Oct 10, 2016
2H7	Regulatory Affairs	RESOLUTION NO. G-3351

SOUTHERN CALIFORNIA GAS COMPANY

LOS ANGELES, CALIFORNIA CANCELING

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

53238-G 53209-G

Sheet 3

Schedule No. GM <u>MULTI-FAMILY SERVICE</u>

(Includes GM-E, GM-C, GM-EC, GM-CC, GT-ME, GT-MC and all GMB Rates)

(Continued)

RATES (Continued)

GMB

			4.1	
	GM-BE	GM-BEC 3/	GT-MBE 4/	
Baseline Rate, per therm (baseline usage defined per S	Special Condition	ns 3 and 4):		
Procurement Charge: 2/	35.497¢	35.497¢	N/A	I
Transmission Charge:	20.596¢	20.596¢	<u>20.074</u> ¢	
Total Baseline Charge (all usage):	56.093¢	56.093¢	20.074¢	I
Non-Baseline Rate, per therm (usage in excess of base	eline usage):			
Procurement Charge: 2/	35.497¢	35.497¢	N/A	I
<u>Transmission Charge</u> :	<u>29.282</u> ¢	<u>29.282</u> ¢	28.760¢	
Total Non-Baseline Charge (all usage):	64.779¢	64.779¢	28.760¢	I
	GM-BC	GM-BCC 3/	GT-MBC 4/	
Non-Baseline Rate, per therm (usage in excess of base	eline usage):			
Procurement Charge: 2/	35.497¢	35.497¢	N/A	I
Transmission Charge:	<u>29.282</u> ¢	<u>29.282</u> ¢	28.760¢	
Total Non-Baseline Charge (all usage):	64.779¢	64.779¢	28.760¢	I

Minimum Charge

The Minimum Charge shall be the applicable monthly Customer Charge.

Additional Charges

Rates may be adjusted to reflect any applicable taxes, franchise fees or other fees, regulatory surcharges, and interstate or intrastate pipeline charges that may occur.

(Continued)

(TO BE INSERTED BY UTILITY)

ADVICE LETTER NO. 5043

Dan Skopec

DECISION NO.

Vice President

Regulatory Affairs

RESOLUTION NO. G-3351

(TO BE INSERTED BY CAL. PUC)

DATE FILED

Oct 7, 2016

Oct 10, 2016

RESOLUTION NO. G-3351

⁽Footnotes continued from previous page.)

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.

^{3/} These Cross-Over Rate charges will be applicable for only the first 12 months of service for residential core transportation customers who consumed over 50,000 therms: (1) in the last 12 months and who have transferred from procuring their gas commodity from an Core Transport Agent (CTA) to utility procurement unless such customer was returned to utility procurement because their gas supplier is no longer doing any business in California; and (2) who return to core procurement service for up to 90 days while deciding whether to switch to a different CTA.

^{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.

Schedule No. G-NGVR

Sheet 1

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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>(MILS</u>	G-NGVR C	<u>G-NGVRC</u>	GT-NGVR ^{2/}
Customer Charge, per meter per day	32.877¢	32.877¢	32.877¢
Rate, per therm Procurement Charge 1/ Transmission Charge Commodity Charge	<u>23.465¢</u>	35.497¢ 23.465¢ 58.962¢	N/A 22.943¢ 22.943¢

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

(Continued)

(TO BE INSERTED BY UTILITY)

ADVICE LETTER NO. 5043

Dan Skopec

DECISION NO.

Vice President

Regulatory Affairs

RESOLUTION NO. G-3351

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CTO BE INSERTED BY CAL. PUC)

DATE FILED

Oct 7, 2016

Oct 10, 2016

RESOLUTION NO. G-3351

^{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.

SOUTHERN CALIFORNIA GAS COMPANY

LOS ANGELES, CALIFORNIA CANCELING

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

53240-G 53213-G

Sheet 2

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Schedule No. G-10 CORE COMMERCIAL AND INDUSTRIAL SERVICE (Includes GN-10, GN-10C and GT-10 Rates)

(Continued)

RATES (Continued)

All Procurement, Transmission, and Commodity Charges are billed per therm.

<u>Tier II</u> $^{1/}$ Tier III $^{1/}$

<u>GN-10</u>: ⁶ Applicable to natural gas procurement service to non-residential core customers, including service not provided under any other rate schedule.

Procurement Charge: 2/	G-CPNR	35.497¢	35.497¢	35.497¢
Transmission Charge:	GPT-10	<u>64.972</u> ¢	38.696¢	21.078¢
Commodity Charge:	GN-10	100.469¢	74.193¢	56.575¢

<u>GN-10C</u>⁶: Core procurement service for previous non-residential transportation-only customers returning to core procurement service, including CAT customers with annual consumption over 50,000 therms, as further defined in Schedule No. G-CP.

Procurement Charge: 2/	G-CPNRC	35.497¢	35.497¢	35.497¢
Transmission Charge:	GPT-10	<u>64.972</u> ¢	38.696¢	21.078¢
Commodity Charge:	GN-10C	100.469¢	74.193¢	56.575¢

 $\underline{\text{GT-}10}^{4/6}$: Applicable to non-residential transportation-only service including CAT service, as set forth in Special Condition 13.

(Footnotes continue next page.)

(Continued)

(TO BE INSERTED BY UTILITY)

ADVICE LETTER NO. 5043Dan Skopec

DECISION NO.

Vice President

Regulatory Affairs

PLOS INSERTED BY CAL. PUC)

Oct 7, 2016

Oct 10, 2016

RESOLUTION NO. G-3351

^{1/} Tier I rates are applicable for the first 250 therms used per month. Tier II rates are applicable for usage above Tier I quantities and up through 4,167 therms per month. Tier III rates are applicable for all usage above 4,167 therms per month. Under this schedule, the winter season shall be defined as December 1 through March 31 and the summer season as April 1 through November 30.

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 5.

^{3/} These charges are equal to the core commodity rate less the following two components as approved in D.97-04-082: (1) the weighted average cost of gas; and (2) the core brokerage fee.

^{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.

Sheet 1

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

<u>Customer Charge</u> , Per Month			\$150.00
	G-AC	<u>G-ACC</u> ^{2/}	GT-AC 3/4/
Procurement Charge: 1/	35.497¢	35.497¢	N/A

20.478¢ 19.956¢ 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.

(Continued)

(TO BE INSERTED BY UTILITY) 5043

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Oct 7, 2016 DATE FILED Oct 10, 2016 EFFECTIVE RESOLUTION NO. G-3351

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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.

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 Mon	h	\$50.00
--	--------------------------	---	---------

Rate, per therm

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

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5043 DECISION NO. 1H7

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Oct 7, 2016 DATE FILED Oct 10, 2016 EFFECTIVE RESOLUTION NO. G-3351

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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.

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.

LOS ANGELES, CALIFORNIA CANCELING

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

53243-G 53216-G

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

Sheet 1

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.

RATES

 Customer Charge, per month
 P-1 Service
 P-2A Service

 \$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/	35.497¢	35.497¢	N/A
Transmission Charge:	21.960¢	21.960¢	21.960¢
Uncompressed Commodity Charge:	57.457¢	57.457¢	21.960¢

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.

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5043 DECISION NO.

1H7

ISSUED BY

Dan Skopec

Vice President

Regulatory Affairs

(TO BE INSERTED BY CAL. PUC)

DATE FILED Oct 7, 2016

EFFECTIVE Oct 10, 2016

RESOLUTION NO. G-3351

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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.

LOS ANGELES, CALIFORNIA CANCELING

Revised Revised

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

53244-G 53217-G

Sheet 2

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

(Continued)

RATES (Continued)

Commodity and Transmission Charges (Continued)

Utility-Funded Fueling Station

Low Carbon Fuel Standard (LCFS) Rate Credit, per therm^{4/} 0.000¢

The G-NGC Compression Surcharge will be added to the G-NGU Uncompressed rate per therm, or the G-NGUC Uncompressed rate per them as applicable, as indicated in the Customer-Funded Fueling Station section above. The resultant total compressed rate is:

G-NGU plus G-NGC and LCFS Rate Credit, compressed per them 162.461¢

G-NGUC plus G-NGC and LCFS Rate Credit, compressed per therm 162.461¢

Compression of natural gas to the pressure required for its use as motor vehicle fuel will be performed by the Utility from a Utility-funded fueling station.

For billing purposes, the number of therms compressed at a Utility-funded station, will be expressed in gasoline gallon equivalents at the dispenser.

The Cap-and-Trade Cost Exemption is applicable to customers who are identified by the California Air Resources Board (CARB) as being Covered Entities for their Greenhouse Gas (GHG) emissions as part of the Cap-and-Trade program. A customer who is supplying fuel to a facility on behalf of the owner (e.g. tolling arrangement) of a facility that has been identified by CARB as a Covered Entity, may receive the Cap-and-Trade Cost Exemption if so authorized by the facility owner and agreed to by the Utility. Applicable Cap-and-Trade Cost Exemptions may be provided from the date CARB identifies a customer as being a Covered Entity, or provided based upon documentation satisfactory to the Utility for the time period for which the customer was a Covered Entity, whichever is earlier.

Minimum Charge

The Minimum Charge shall be the applicable monthly Customer Charge.

4/ As set forth in Special Condition 18.

(Continued)

(TO BE INSERTED BY UTILITY) 5043 ADVICE LETTER NO. DECISION NO.

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Oct 7, 2016 Oct 10, 2016 EFFECTIVE RESOLUTION NO. G-3351

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

Schedule No. G-CP **CORE PROCUREMENT SERVICE**

Sheet 2

(Continued)

RATES (Continued)

G-CPNR (Continued)

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

G-CPNRC

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

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

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

Cost of Gas, (1) and (2) above, per therm	35.337¢
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).

(Continued)

(TO BE INSERTED BY UTILITY) 5043 ADVICE LETTER NO. DECISION NO.

2H7

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Oct 7, 2016 DATE FILED Oct 10, 2016 EFFECTIVE RESOLUTION NO. G-3351

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LOS ANGELES, CALIFORNIA CANCELING

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

53246-G 53219-G

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

G-CPRC

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

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

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

Cost of Gas, (1) and (2) above, per therm	35.337¢
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.

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. 5043 DECISION NO. 3H7

ISSUED BY Dan Skopec Vice President Regulatory Affairs

(TO BE INSERTED BY CAL. PUC) Oct 7, 2016 DATE FILED Oct 10, 2016 EFFECTIVE RESOLUTION NO. G-3351

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(TO BE INSERTED BY UTILITY) 5043 ADVICE LETTER NO. DECISION NO. 1H6

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

(TO BE INSERTED BY CAL. PUC) Oct 7, 2016 DATE FILED Oct 10, 2016 **EFFECTIVE** RESOLUTION NO. G-3351

LOS ANGELES, CALIFORNIA CANCELING

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(TO BE INSERTED BY UTILITY) 5043 ADVICE LETTER NO. DECISION NO.

2H6

GO-BCUS

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

(TO BE INSERTED BY CAL. PUC) Oct 7, 2016 DATE FILED Oct 10, 2016 EFFECTIVE RESOLUTION NO. G-3351

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Integrated Transmission Balancing Account (ITBA)	49313-G

(Continued)

(TO BE INSERTED BY UTILITY) ADVICE LETTER NO. $\,\,5043$ DECISION NO.

1H9

ISSUED BY

Dan Skopec

Vice President

Regulatory Affairs

 $\begin{array}{c} \text{(TO BE INSERTED BY CAL. PUC)} \\ \text{DATE FILED} & Oct \ 7, \ 2016 \\ \text{EFFECTIVE} & Oct \ 10, \ 2016 \\ \text{RESOLUTION NO.} & G-3351 \\ \end{array}$

ATTACHMENT B

ADVICE NO. 5043

G-CPNRC & G-CPRC RATE CALCULATION WORKPAPER SCHEDULE NO. G-CP CROSS-OVER RATE FILING EFFECTIVE OCTOBER 10, 2016

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)

October 2016 BPI = \$0.28100

Adjusted Border Price Index (ABPI)

Add BTS Reservation Charge to BPI

ABPI = \$0.30417 per therm

Core Procurement Cost of Gas (CPC)

10/1/16 G-CPNR & G-CPR Cost of Gas (without Brokerage Fee) = \$0.35337

Adjusted Core Procurement Cost of Gas (ACPC)

Remove 1.7370% Franchise Fee and Uncollectibles (FF&U)

ACPC = \$0.35337 / 1.017370 = \$0.34734 per therm

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

Higher of ACPC or ABPI = ACPC = \$0.34734

Include 1.7370% Franchise Fee and Uncollectibles (FF&U)

G-CPNRC & G-CPRC Cost of Gas = \$0.34734 * 1.017370 = \$0.35337 per therm

Include \$0.00160 Brokerage Fee

G-CPNRC & G-CPRC Total Cost of Gas = \$0.35497 per therm