

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE  
SAN FRANCISCO, CA 94102-3298



March 14, 2016

**Advice Letter 4910**

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

**Subject: January 1, 2016 Consolidated Rate Update**

Dear Mr. van der Leeden:

Advice Letter 4910 is effective as of January 1, 2016.

Sincerely,

A handwritten signature in cursive script that reads "Edward Randolph".

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*

December 29, 2015

Advice No. 4910

(U 904 G)

Public Utilities Commission of the State of California

**Subject: January 1, 2016 Consolidated Rate Update**

Southern California Gas Company (SoCalGas) hereby submits for approval by the California Public Utilities Commission (Commission) revisions to SoCalGas' tariff schedules, applicable throughout its service territory, as shown on Attachment A, to be effective January 1, 2016.

**Purpose**

This filing consolidates SoCalGas' rate adjustments authorized by the Commission pursuant to decisions and advice letters effective January 1, 2016, which state: "SoCalGas will file an advice letter consolidating all Commission-authorized changes in its revenue requirements, and the related changes to its rates, at least three days prior to the January 1, 2016 effective date of such rates, including an adjustment for the Sempra-wide common electric generation rate."

**Information**

This Advice Letter (AL) implements the rate adjustments requested by compliance AL 4877, Regulatory Account Update; AL 4110, Advanced Metering Infrastructure Revenue Requirement; and Resolution G-3510, 2014 and 2013 Energy Efficiency Incentives Awards.

**Annual Update of Regulatory Account Balances - AL 4877**

SoCalGas AL 4877, dated October 15, 2015, and approved by letter dated December 18, 2015 implemented the annual update of regulatory account balances for amortization in 2016 rates, and complied with the longstanding practice of updating SoCalGas' revenue requirement for projected year-end regulatory account balances as authorized in Decision

(D.) 14-06-007, SoCalGas' Triennial Cost Allocation Proceeding (TCAP). AL 4877 proposed a \$220.6 million increase and \$9.7 million decrease in SoCalGas' transportation revenue requirement for core and noncore customers, respectively, resulting in a total increase of \$210.9 million (with Franchise Fees & Uncollectibles (FF&U)). In addition, AL 4877 proposed a decrease in the revenue requirement for Backbone Transportation Service (BTS) of \$13.7 million (with FF&U), but with updating the BTS Demand from 2,809,327 dth/day to 2,851,800 dth/day, the BTS rate will decrease from \$0.17784 dth/day to \$0.16201 dth/day.

Moreover, AL 4877 revised SoCalGas' revenue requirement for Company-Use (CU) Fuel and Unaccounted For (UAF) Gas costs. For 2016, SoCalGas forecasted an average gas price of \$3.17/MMBtu, a decrease of \$1.11/MMBtu from the \$4.28/MMBtu currently in rates, resulting in a decrease in the authorized costs for CU Fuel and UAF Gas of \$9.0 million (with FF&U) compared to the present revenue requirement.

#### Advance Metering Infrastructure (AMI) Revenue Requirement for 2015 - AL 4110

Pursuant to D.10-04-027, SoCalGas' AMI Decision, SoCalGas filed AL 4110 which, among other things, updated the AMI revenue requirement to reflect the total costs and benefits as adopted in D.10-04-027 to be collected in rates beginning on January 1, 2012 and continuing through December 31, 2017. For 2016, SoCalGas' annual revenue requirement will increase by \$6.6 million (\$6.5 million without FF&U). The total revenue requirement for AMI for 2016 will be \$122.3 million (\$120.1 million without FF&U). AL 4110 was approved by letter dated August 4, 2010.

#### 2014 and 2013 Energy Efficiency Incentives Awards – Resolution G-3510

Pursuant to D.13-09-023, the 2014 and 2013 Energy Efficiency Incentive Awards Decision, SoCalGas filed AL 4826 and AL 4859. Resolution G-3510, which addressed AL 4826 and AL 4859, calculated an award of \$4.23 million (\$4.15 million without FF&U). Resolution G-3510 was approved on December 3, 2015.

#### Other Revenue Requirement Adjustments

The revenue requirement below also includes an increase in the Sempra-wide NGV adjustment of \$0.02 million, an increase in the Sempra-wide EG adjustment of \$0.6 million, and an increase in the Transmission Level Service (TLS) adjustment of \$1.6 million. All rate changes are filed to be effective concurrently with the SDG&E consolidated gas transportation rates to equalize the Sempra-wide NGV, EG, and TLS rates effective January 1, 2016.

Included with this filing are a combined Summary of Annual Natural Gas Transportation Rate Revenues (Attachment B) and a table that summarizes the above mentioned components of the change in revenue requirement (Attachment C).

**Revenue Requirement Impact by Class of Service**

<u>Class of Service</u>	<u>Applicable Rate Schedules</u>	<u>Net M\$ (with FF&amp;U) Increase/(Decrease)</u>
Core	GR, GS, GM, GO-AC, G-NGVR, GL, G-10, G-AC, G-EN, G-NGV .....	\$224.4
Noncore	GT-F, GT-I, GT-TLS .....	(\$10.0)
Backbone Transportation Service (BTS)	G-BTS .....	(\$13.7)
TOTAL		\$200.7

**Protests**

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 received within 20 days of the date of this Advice Letter which is January 18, 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

Copies of the protest should also be sent via e-mail to the Energy Division Tariff Unit ([EDTariffUnit@cpuc.ca.gov](mailto:EDTariffUnit@cpuc.ca.gov)). A copy of the protest should also be sent via both e-mail and 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](mailto: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 GO 96-B, and therefore

respectfully requests that this advice letter become effective for service on and after January 1, 2016.

**Notice**

A copy of this advice letter is being sent to all parties listed on Attachment A, which includes the interested parties in A.08-09-023, SoCalGas' AMI; A.11-11-002, 2013 TCAP; and R.12-01-005, Energy Efficiency Risk/Reward Incentive Mechanism. Address change requests to the GO 96-B should be directed by electronic mail to [tariffs@socalgas.com](mailto:tariffs@socalgas.com) or call 213-244-3387. For changes to all other service lists, please contact the Commission's Process Office at 415-703-2021 or by electronic mail at [Process\\_Office@cpuc.ca.gov](mailto:Process_Office@cpuc.ca.gov).

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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 904G)**

Utility type:

ELC

GAS

PLC

HEAT

WATER

Contact Person: Sid Newsom

Phone #: (213) 244-2846

E-mail: SNewsom@semprautilities.com

### EXPLANATION OF UTILITY TYPE

ELC = Electric

GAS = Gas

PLC = Pipeline

HEAT = Heat

WATER = Water

(Date Filed/ Received Stamp by CPUC)

Advice Letter (AL) #: 4910

Subject of AL: January 1, 2016 Consolidated Rate Update

Keywords (choose from CPUC listing): Compliance, Rates, Core, Non-Core, Transportation Rates, Energy Efficiency, Volumetric Rate

AL filing type:  Monthly  Quarterly  Annual  One-Time  Other

If AL filed in compliance with a Commission order, indicate relevant Decision/Resolution #:

D.14-06-007, D.10-04-027, and D.13-09-023

Does AL replace a withdrawn or rejected AL? If so, identify the prior AL No

Summarize differences between the AL and the prior withdrawn or rejected AL<sup>1</sup>: N/A

Does AL request confidential treatment? If so, provide explanation: No

Resolution Required?  Yes  No

Tier Designation:  1  2  3

Requested effective date: 1/1/16

No. of tariff sheets: 39

Estimated system annual revenue effect (%): 8.4%

Estimated system average rate effect (%): 8.4%

When rates are affected by AL, include attachment in AL showing average rate effects on customer classes (residential, small commercial, large C/I, agricultural, lighting).

Tariff schedules affected: PS II, PS III, PS XI, Schedule GR, GS, GM, GO-AC, G-NGVR, GL, G-10, G-AC, G-EN, G-NGV, GT-F, GT-I, GT-TLS, G-BTS, G-TCA, and TOCs

Service affected and changes proposed<sup>1</sup>: See AL.

Pending advice letters that revise the same tariff sheets: \_\_\_\_\_

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

**CPUC, Energy Division**

**Attention: Tariff Unit**

**505 Van Ness Ave.,**

**San Francisco, CA 94102**

[EDTariffUnit@cpuc.ca.gov](mailto:EDTariffUnit@cpuc.ca.gov)

**Southern California Gas Company**

**Attention: Sid Newsom**

**555 West 5<sup>th</sup> Street, GT14D6**

**Los Angeles, CA 90013-1011**

[SNewsom@semprautilities.com](mailto:SNewsom@semprautilities.com)

[Tariffs@SoCalGas.com](mailto:Tariffs@SoCalGas.com)

<sup>1</sup> Discuss in AL if more space is needed.

ATTACHMENT A  
Advice No. 4910

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 52180-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 1	Revised 52145-G
Revised 52181-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 2	Revised 52146-G
Revised 52182-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 3	Revised 52147-G
Revised 52183-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 4	Revised 51610-G
Revised 52184-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 5	Revised 51611-G
Revised 52185-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 6	Revised 52173-G
Revised 52186-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 11	Revised 52113-G
Revised 52187-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 12	Revised 52114-G
Revised 52188-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 13	Revised 52115-G
Revised 52189-G	PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 14	Revised 51616-G
Revised 52190-G	PRELIMINARY STATEMENT, PART III, COST ALLOCATION AND REVENUE REQUIREMENT, Sheet 1	Revised 51031-G
Revised 52191-G	PRELIMINARY STATEMENT, PART XI, PERFORMANCE BASED REGULATION, Sheet 7	Revised 51617-G
Revised 52192-G	Schedule No. GR, RESIDENTIAL SERVICE, (Includes GR, GR-C and GT-R Rates), Sheet 1	Revised 52149-G
Revised 52193-G	Schedule No. GR, RESIDENTIAL SERVICE, (Includes GR, GR-C and GT-R Rates), Sheet 2	Revised 51034-G
Revised 52194-G	Schedule No. GS, SUBMETERED MULTI- FAMILY SERVICE, (Includes GS, GS-C and GT-S Rates), Sheet 2	Revised 52150-G

ATTACHMENT A  
Advice No. 4910

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
Revised 52195-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 52151-G
Revised 52196-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 52152-G
Revised 52197-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 52120-G
Revised 52198-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 52153-G
Revised 52199-G	Schedule No. GL, STREET AND OUTDOOR LIGHTING, NATURAL GAS SERVICE, Sheet 1	Revised 52122-G
Revised 52200-G	Schedule No. G-10, CORE COMMERCIAL AND INDUSTRIAL SERVICE, (Includes GN-10, GN-10C and GT-10 Rates), Sheet 2	Revised 52154-G
Revised 52201-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 52155-G
Revised 52202-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 52156-G
Revised 52203-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 52157-G
Revised 52204-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 52158-G
Revised 52205-G	Schedule No. GT-F, FIRM INTRASTATE TRANSPORTATION SERVICE, FOR DISTRIBUTION CUSTOMERS, Sheet 1	Revised 51629-G
Revised 52206-G	Schedule No. GT-F, FIRM INTRASTATE TRANSPORTATION SERVICE, FOR	Revised 51630-G



ATTACHMENT A  
Advice No. 4910

Cal. P.U.C. Sheet No.	Title of Sheet	Cancelling Cal. P.U.C. Sheet No.
	DISTRIBUTION CUSTOMERS, Sheet 2	
Revised 52207-G	Schedule No. GT-I, INTERRUPTIBLE INTRASTATE TRANSPORTATION SERVICE, FOR DISTRIBUTION LEVEL CUSTOMERS, Sheet 1	Revised 51631-G
Revised 52208-G	Schedule No. GT-I, INTERRUPTIBLE INTRASTATE TRANSPORTATION SERVICE, FOR DISTRIBUTION LEVEL CUSTOMERS, Sheet 2	Revised 51632-G
Revised 52209-G	Schedule No. GT-TLS, INTRASTATE TRANSPORTATION SERVICE, FOR TRANSMISSION LEVEL CUSTOMERS, Sheet 2	Revised 51633-G
Revised 52210-G	Schedule No. GT-TLS, INTRASTATE TRANSPORTATION SERVICE, FOR TRANSMISSION LEVEL CUSTOMERS, Sheet 3	Revised 51634-G
Revised 52211-G	Schedule No. GT-TLS, INTRASTATE TRANSPORTATION SERVICE, FOR TRANSMISSION LEVEL CUSTOMERS, Sheet 4	Revised 51635-G
Revised 52212-G	Schedule No. GT-TLS, INTRASTATE TRANSPORTATION SERVICE, FOR TRANSMISSION LEVEL CUSTOMERS, Sheet 5	Revised 51053-G
Revised 52213-G	Schedule No. G-BTS, BACKBONE TRANSPORTATION SERVICE, Sheet 3	Revised 51636-G
Revised 52214-G	Schedule No. G-TCA, TRANSPORTATION CHARGE ADJUSTMENT, Sheet 1	Revised 51055-G
Revised 52215-G	TABLE OF CONTENTS	Revised 52161-G
Revised 52216-G	TABLE OF CONTENTS	Revised 52175-G
Revised 52217-G	TABLE OF CONTENTS	Revised 52176-G
Revised 52218-G	TABLE OF CONTENTS	Revised 52056-G

PRELIMINARY STATEMENT  
 PART II  
SUMMARY OF RATES AND CHARGES

Sheet 1

RESIDENTIAL CORE SERVICE

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

	Baseline Usage	Non-Baseline Usage	Customer Charge per meter, per day	
GR <sup>1/</sup> .....	88.602¢	114.602¢	16.438¢	I,I
GR-C <sup>2/</sup> .....	88.602¢	114.602¢	16.438¢	
GT-R .....	55.758¢	81.758¢	16.438¢	I,I

Schedule GS (Includes GS, GS-C and GT-S Rates)

GS <sup>1/</sup> .....	88.602¢	114.602¢	16.438¢	I,I
GS-C <sup>2/</sup> .....	88.602¢	114.602¢	16.438¢	
GT-S .....	55.758¢	81.758¢	16.438¢	I,I

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

GM-E <sup>1/</sup> .....	88.602¢	114.602¢	16.438¢	I,I
GM-C <sup>1/</sup> .....	N/A	114.602¢	16.438¢	I
GM-EC <sup>2/</sup> .....	88.602¢	114.602¢	16.438¢	I,I
GM-CC <sup>2/</sup> .....	N/A	114.602¢	16.438¢	I
GT-ME .....	55.758¢	81.758¢	16.438¢	I,I
GT-MC .....	N/A	81.758¢	16.438¢	I
GM-BE <sup>1/</sup> .....	50.740¢	59.159¢	\$12.289	I,R
GM-BC <sup>1/</sup> .....	N/A	59.159¢	\$12.289	R
GM-BEC <sup>2/</sup> .....	50.740¢	59.159¢	\$12.289	I,R
GM-BCC <sup>2/</sup> .....	N/A	59.159¢	\$12.289	R
GT-MBE .....	17.896¢	26.315¢	\$12.289	I,R
GT-MBC .....	N/A	26.315¢	\$12.289	R

<sup>1/</sup> The residential core procurement charge as set forth in Schedule No. G-CP is 32.322¢/therm which includes the core brokerage fee.

<sup>2/</sup> The residential cross-over rate as set forth in Schedule No. G-CP is 32.322¢/therm which includes the core brokerage fee.

(Continued)

(TO BE INSERTED BY UTILITY)  
 ADVICE LETTER NO. 4910  
 DECISION NO. 13-05-010, 10-04-034,  
 14-12-033

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

(TO BE INSERTED BY CAL. PUC)  
 DATE FILED Dec 29, 2015  
 EFFECTIVE Jan 1, 2016  
 RESOLUTION NO. G-3497

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 Usage	Customer Charge per meter, per day
G-NGVR <sup>1/</sup> .....	53.908¢	32.877¢
G-NGVRC <sup>2/</sup> .....	53.908¢	32.877¢
GT-NGVR .....	21.064¢	32.877¢

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NON-RESIDENTIAL CORE SERVICE

Schedule G-10 <sup>3/</sup> (Includes GN-10, GN-10C and GT-10 Rates)

	<u>Tier I</u>	<u>Tier II</u>	<u>Tier III</u>
GN-10 <sup>1/</sup> .....	93.219¢	68.831¢	52.478¢
GN-10C <sup>2/</sup> .....	93.219¢	68.831¢	52.478¢
GT-10 .....	60.375¢	35.987¢	19.634¢

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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

<sup>1/</sup> The core procurement charge as set forth in Schedule No. G-CP is 32.322¢/therm which includes the core brokerage fee.

<sup>2/</sup> The cross-over rate as set forth in Schedule No. G-CP is 32.322¢/therm which includes the core brokerage fee.

<sup>3/</sup> Schedule GL rates are set commensurate with GN-10 rate in Schedule G-10.

(Continued)

(TO BE INSERTED BY UTILITY)  
 ADVICE LETTER NO. 4910  
 DECISION NO. 13-05-010, 10-04-034,  
 2H10 14-12-033

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

(TO BE INSERTED BY CAL. PUC)  
 DATE FILED Dec 29, 2015  
 EFFECTIVE Jan 1, 2016  
 RESOLUTION NO. G-3497

PRELIMINARY STATEMENT  
 PART II  
 SUMMARY OF RATES AND CHARGES

Sheet 3

(Continued)

NON-RESIDENTIAL CORE SERVICE (Continued)

Schedule G-AC

G-AC <sup>1/</sup> : rate per therm .....	52.008¢	I
G-ACC <sup>2/</sup> : rate per therm .....	52.008¢	
GT-AC: rate per therm .....	19.164¢	I
Customer Charge: \$150/month		

Schedule G-EN

G-EN <sup>1/</sup> : rate per therm .....	45.022¢	I
G-ENC <sup>2/</sup> : rate per therm .....	45.022¢	
GT-EN: rate per therm .....	12.178¢	I
Customer Charge: \$50/month		

Schedule G-NGV

G-NGU <sup>1/</sup> : rate per therm .....	53.647¢	I
G-NGUC <sup>2/</sup> : rate per therm .....	53.647¢	
G-NGU plus G-NGC Compression Surcharge .....	158.649¢	
G-NGUC plus G-NGC Compression Surcharge .....	158.649¢	
GT-NGU .....	21.325¢	I
P-1 Customer Charge: \$13/month		
P-2A Customer Charge: \$65/month		

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 .....	14.718¢	R
Tier II 20,834 - 83,333 Therms .....	9.050¢	
Tier III 83,334 - 166,667 Therms .....	5.424¢	
Tier IV Over 166,667 Therms .....	2.833¢	R

Enhanced Oil Recovery (GT-F4 & GT-I4)

Transportation Charge .....	5.204¢	I
Customer Charge: \$500/month		

(Continued)

(TO BE INSERTED BY UTILITY)  
 ADVICE LETTER NO. 4910  
 DECISION NO. 13-05-010, 10-04-034,  
 3H10 14-12-033

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

(TO BE INSERTED BY CAL. PUC)  
 DATE FILED Dec 29, 2015  
 EFFECTIVE Jan 1, 2016  
 RESOLUTION NO. G-3497

PRELIMINARY STATEMENT  
 PART II  
SUMMARY OF RATES AND CHARGES

Sheet 4

(Continued)

NONCORE RETAIL SERVICE (Continued)

Schedules GT-F & GT-I (Continued)

Electric Generation (GT-F5 & GT-I5)

For customers using less than 3 million therms per year

Transportation Charge ..... 13.480¢

Customer Charge: \$50

For customers using 3 million therms or more per year

Transportation Charge ..... 4.034¢

Customer Charge: N/A

Schedule GT-TLS (Commercial/Industrial)

GT-3CA, Class-Average Volumetric Rate Option

Volumetric Charge ..... 1.680¢

GT-3RS, Reservation Rate Option

Reservation Rate, per therm per day ..... 0.547¢

Usage Charge, per therm ..... 0.943¢

Volumetric Transportation Charge for Non-Bypass Customers ..... 1.876¢

Volumetric Transportation Charge for Bypass Customers ..... 2.138¢

Schedule GT-TLS (Enhanced Oil Recovery)

GT-4CA, Class-Average Volumetric Rate Option

Volumetric Charge ..... 1.392¢

GT-4RS, Reservation Rate Option

Reservation Rate, per therm per day ..... 0.547¢

Usage Charge, per therm ..... 0.655¢

Volumetric Transportation Charge for Non-Bypass Customers ..... 1.588¢

Volumetric Transportation Charge for Bypass Customers ..... 1.850¢

Schedule GT-TLS (Electric Generation)

GT-5CA, Class-Average Volumetric Rate Option

Volumetric Charge ..... 1.392¢

GT-5RS, Reservation Rate Option

Reservation Rate, per therm per day ..... 0.547¢

Usage Charge, per therm ..... 0.655¢

Volumetric Transportation Charge for Non-Bypass Customers ..... 1.588¢

Volumetric Transportation Charge for Bypass Customers ..... 1.850¢

(Continued)

(TO BE INSERTED BY UTILITY)  
 ADVICE LETTER NO. 4910  
 DECISION NO. 13-05-010, 10-04-034,  
 448 14-12-033

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

(TO BE INSERTED BY CAL. PUC)  
 DATE FILED Dec 29, 2015  
 EFFECTIVE Jan 1, 2016  
 RESOLUTION NO. G-3497

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PRELIMINARY STATEMENT  
 PART II  
SUMMARY OF RATES AND CHARGES

Sheet 5

(Continued)

WHOLESALE SERVICE

Schedule GT-TLS (Long Beach)

GT-7CA, Class-Average Volumetric Rate Option

Volumetric Charge ..... 1.306¢

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GT-7RS, Reservation Rate Option

Reservation Rate, per therm per day ..... 0.546¢

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Usage Charge, per therm ..... 0.571¢

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Volumetric Transportation Charge for Non-Bypass Customers ..... 1.502¢

|

Volumetric Transportation Charge for Bypass Customers ..... 1.763¢

R

Schedule GT-TLS (San Diego Gas & Electric)

GT-8CA, Class-Average Volumetric Rate Option

Volumetric Charge ..... 1.127¢

R

Schedule GT-TLS (Southwest Gas)

GT-9CA, Class-Average Volumetric Rate Option

Volumetric Charge ..... 1.306¢

R

GT-9RS, Reservation Rate Option

Reservation Rate, per therm per day ..... 0.546¢

R

Usage Charge, per therm ..... 0.571¢

|

Volumetric Transportation Charge for Non-Bypass Customers ..... 1.502¢

|

Volumetric Transportation Charge for Bypass Customers ..... 1.763¢

R

Schedule GT-TLS (City of Vernon)

GT-10CA, Class-Average Volumetric Rate Option

Volumetric Charge ..... 1.306¢

R

GT-10RS, Reservation Rate Option

Reservation Rate, per therm per day ..... 0.546¢

R

Usage Charge, per therm ..... 0.571¢

|

Volumetric Transportation Charge for Non-Bypass Customers ..... 1.502¢

|

Volumetric Transportation Charge for Bypass Customers ..... 1.763¢

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 ADVICE LETTER NO. 4910  
 DECISION NO. 13-05-010, 10-04-034,  
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PRELIMINARY STATEMENT  
 PART II  
SUMMARY OF RATES AND CHARGES

Sheet 6

(Continued)

WHOLESALE (Continued)

Schedule GT-TLS (ECOGAS)

GT-12CA, Class-Average Volumetric Rate Option	
Volumetric Charge .....	1.306¢
GT-12RS, Reservation Rate Option	
Reservation Rate, per therm per day .....	0.546¢
Usage Charge, per therm .....	0.571¢
Volumetric Transportation Charge for Non-Bypass Customers .....	1.502¢
Volumetric Transportation Charge for Bypass Customers .....	1.763¢

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PROCUREMENT CHARGE

Schedule G-CP

Non-Residential Core Procurement Charge, per therm .....	32.322¢
Non-Residential Cross-Over Rate, per therm .....	32.322¢
Residential Core Procurement Charge, per therm .....	32.322¢
Residential Cross-Over Rate, per therm .....	32.322¢
Adjusted Core Procurement Charge, per therm .....	27.184¢

IMBALANCE SERVICE

Standby Procurement Charge

Core Retail Standby (SP-CR)	
September 2015 .....	42.939¢
October 2015 .....	40.059¢
November 2015 .....	36.301¢
Noncore Retail Standby (SP-NR)	
September 2015 .....	43.045¢
October 2015 .....	40.165¢
November 2015 .....	36.407¢
Wholesale Standby (SP-W)	
September 2015 .....	43.045¢
October 2015 .....	40.165¢
November 2015 .....	36.407¢

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PRELIMINARY STATEMENT  
 PART II  
SUMMARY OF RATES AND CHARGES

Sheet 11

(Continued)

RATE COMPONENT SUMMARY

CORE

Residential Sales Service

Charge  
(per therm)

Base Margin	61.395¢
Other Operating Costs and Revenues	5.580¢
Regulatory Account Amortization	10.800¢
EOR Revenue allocated to Other Classes	(0.234¢)
EOR Costs allocated to Other Classes	0.181¢
Gas Engine Rate Cap Adjustment	0.062¢
Sempra-Wide Adjustment (NGV Only)	0.000¢
Procurement Rate (w/o Brokerage Fee)	32.162¢
Core Brokerage Fee Adjustment	0.160¢
	-----
Total Costs	110.106¢

Non-Residential - Commercial/Industrial

Charge  
(per therm)

Base Margin	28.216¢
Other Operating Costs and Revenues	1.183¢
Regulatory Account Amortization	12.014¢
EOR Revenue allocated to Other Classes	(0.107¢)
EOR Costs allocated to Other Classes	0.083¢
Gas Engine Rate Cap Adjustment	0.029¢
Sempra-Wide Adjustment (NGV Only)	0.000¢
Procurement Rate (w/o Brokerage Fee)	32.162¢
Core Brokerage Fee Adjustment	0.160¢
	-----
Total Costs	73.740¢

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PRELIMINARY STATEMENT  
PART II  
SUMMARY OF RATES AND CHARGES

Sheet 12

(Continued)

RATE COMPONENT SUMMARY (Continued)

CORE (Continued)

Non-Residential - Air Conditioning

Charge  
(per therm)

Base Margin	8.939¢	
Other Operating Costs and Revenues	0.637¢	
Regulatory Account Amortization	12.728¢	
EOR Revenue allocated to Other Classes	(0.034¢)	
EOR Costs allocated to Other Classes	0.026¢	
Gas Engine Rate Cap Adjustment	0.009¢	
Sempra-Wide Adjustment (NGV Only)	0.000¢	
Procurement Rate (w/o Brokerage Fee)	32.162¢	
Core Brokerage Fee Adjustment	0.160¢	
	-----	
Total Costs	54.627¢	

Non-Residential - Gas Engine

Charge  
(per therm)

Base Margin	12.346¢	
Other Operating Costs and Revenues	0.723¢	
Regulatory Account Amortization	12.587¢	
EOR Revenue allocated to Other Classes	(0.047¢)	
EOR Costs allocated to Other Classes	0.036¢	
Gas Engine Rate Cap Adjustment	(10.414¢)	
Sempra-Wide Adjustment (NGV Only)	0.000¢	
Procurement Rate (w/o Brokerage Fee)	32.162¢	
Core Brokerage Fee Adjustment	0.160¢	
	-----	
Total Costs	47.554¢	

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PRELIMINARY STATEMENT  
 PART II  
SUMMARY OF RATES AND CHARGES

Sheet 13

(Continued)

RATE COMPONENT SUMMARY (Continued)

CORE (Continued)

Non-Residential - NGV

	<u>Charge</u> (per therm)
Base Margin	8.480¢
Other Operating Costs and Revenues	0.601¢
Regulatory Account Amortization	12.593¢
EOR Revenue allocated to Other Classes	(0.032¢)
EOR Costs allocated to Other Classes	0.025¢
Gas Engine Rate Cap Adjustment	0.009¢
Sempra-Wide Adjustment (NGV Only)	0.887¢
Procurement Rate (w/o Brokerage Fee)	32.162¢
Core Brokerage Fee Adjustment	0.160¢
	-----
Total Costs	54.855¢

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NON-CORE

Commercial/Industrial - Distribution

	<u>Charge</u> (per therm)
Base Margin	5.755¢
Other Operating Costs and Revenues	0.216¢
Regulatory Account Amortization	0.748¢
EOR Revenue allocated to Other Classes	(0.022¢)
EOR Costs allocated to Other Classes	0.017¢
	-----
Total Transportation Related Costs	6.714¢

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Distribution Electric Generation

	<u>Charge</u> (per therm)
Base Margin	5.337¢
Other Operating Costs and Revenues	0.190¢
Regulatory Account Amortization	0.444¢
EOR Revenue allocated to Other Classes	(0.020¢)
EOR Costs allocated to Other Classes	0.016¢
Sempra-Wide Common Adjustment (EG Only)	(0.718¢)
	-----
Total Transportation Related Costs	5.248¢

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PRELIMINARY STATEMENT  
PART II  
SUMMARY OF RATES AND CHARGES

Sheet 14

(Continued)

RATE COMPONENT SUMMARY (Continued)

NON-CORE (Continued)

Distribution EOR and EG

	<u>Charge</u> (per therm)
Base Margin	5.337¢
Other Operating Costs and Revenues	0.190¢
Regulatory Account Amortization	0.444¢
EOR Revenue allocated to Other Classes	(0.020¢)
EOR Costs allocated to Other Classes	0.016¢
Sempra-Wide Adjustment (EG Only)	(0.718¢)
	-----
Total Transportation Related Costs	5.248¢

Wholesale - San Diego Gas & Electric

	<u>Charge</u> (per therm)
Base Margin	0.650¢
Other Operating Costs and Revenues	0.128¢
Regulatory Account Amortization	0.350¢
EOR Revenue allocated to Other Classes	(0.002¢)
EOR Costs allocated to Other Classes	0.002¢
	-----
Total Transportation Related Costs	1.127¢

Transmission Level Service (TLS)

	<u>Charge</u> (per therm)
Base Margin	0.781¢
Other Operating Costs and Revenues	0.163¢
Regulatory Account Amortization	0.519¢
EOR Revenue allocated to Other Classes	(0.003¢)
EOR Costs allocated to Other Classes	0.002¢
TLS Adjustment	(0.068¢)
	-----
Total Transportation Related Costs	1.394¢

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PRELIMINARY STATEMENT

Sheet 1

PART III  
COST ALLOCATION AND REVENUE REQUIREMENT

A. TRIENNIAL COST ALLOCATION PROCEEDING:

1. In a Triennial Cost Allocation Proceeding (TCAP), the Utility shall file and the Commission shall authorize an allocation of the Utility's revenue requirement and reallocation of balancing account balances among customer classes, the rates for core customers and the rates for noncore customers.
2. Other decisions by the Commission may require rate revisions at times other than those specified herein.

B. REVENUE REQUIREMENT:

The Utility's revenue requirement consists of the sum total of all estimated costs to provide service for the forecast period. Rates will be established to recover all items in the Revenue Requirement. The components of the revenue requirement are as follows:

1. GAS MARGIN

This amount shall be the total annual base revenues authorized by the Commission. The authorized gas margin pursuant to SoCalGas Advice No. 4877, effective January 1, 2016, is \$1,996,480,000. Of the total revenues, \$1,777,408,000 is allocated to the core market and \$219,072,000 is allocated to the noncore market.

2. REGULATORY ACCOUNTS

Included below are the major balancing accounts. For a complete listing of all regulatory accounts, please refer to Preliminary Statement, Parts V, VI, and VII.

a. CORE FIXED COST ACCOUNT (CFCA) BALANCE

The revenue requirement shall include an amortization of the forecasted revision-date balance in the CFCA based on the latest data available. This amortization will be reflected in rates for core customers only. (See Preliminary Statement, Part V for a description of the CFCA.)

b. NONCORE FIXED COST ACCOUNT (NFCA) BALANCE

The revenue requirement is the amortization of the forecasted revision-date balance in the NFCA based on the latest data available. This amortization will be reflected in rates for noncore customers only. (See Preliminary Statement, Part V for a description of the NFCA.)

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ADVICE LETTER NO. 4910  
DECISION NO. 13-05-010, 10-04-034,  
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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>	<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 period from November 1 through April 30 <sup>1/</sup> : .....	33.149¢	33.149¢	33.149¢
---	---------	---------	---------

Baseline Rate, per therm (baseline usage defined in Special Conditions 3 and 4):

Procurement Charge: <sup>2/</sup> .....	32.322¢	32.322¢	N/A
Transmission Charge: <sup>3/</sup> .....	<u>56.280¢</u>	<u>56.280¢</u>	<u>55.758¢</u>
Total Baseline Charge: .....	88.602¢	88.602¢	55.758¢

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Non-Baseline Rate, per therm (usage in excess of baseline usage):

Procurement Charge: <sup>2/</sup> .....	32.322¢	32.322¢	N/A
Transmission Charge: <sup>3/</sup> .....	<u>82.280¢</u>	<u>82.280¢</u>	<u>81.758¢</u>
Total Non-Baseline Charge: .....	114.602¢	114.602¢	81.758¢

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<sup>1/</sup> 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.)

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

RATES (Continued)

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. Definitions: The definitions of principal terms used in this schedule are found either herein or in Rule No. 1, Definitions.
2. Number of Therms: The number of therms to be billed shall be determined in accordance with Rule No. 2.
3. Baseline Usage: The following quantities of gas used in individually metered residences not in a Multi-family Accommodation complex are to be billed at the Baseline rates. Usage in excess of applicable baseline allowances will be billed at the Non-Baseline rates.

<u>Per Residence</u>	<u>Daily Therm Allowance</u>		
	<u>for Climate Zones*</u>		
	<u>1</u>	<u>2</u>	<u>3</u>
Summer (May 1-Oct. 31)	0.473	0.473	0.473
Winter (Nov. 1-Apr. 30)	1.691	1.823	2.950

(Footnotes continued from previous page.)

- <sup>2/</sup> 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.
- <sup>3/</sup> 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.

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Schedule No. GS Sheet 2  
SUBMETERED MULTI-FAMILY SERVICE  
 (Includes GS, GS-C and GT-S Rates)

(Continued)

RATES (Continued)

	<u>GS</u>	<u>GS-C</u>	<u>GT-S</u>	
<u>Baseline Rate</u> , per therm (baseline usage defined in Special Conditions 3 and 4):				
Procurement Charge: <sup>2/</sup> .....	32.322¢	32.322¢	N/A	
Transmission Charge: <sup>3/</sup> .....	<u>56.280¢</u>	<u>56.280¢</u>	<u>55.758¢</u>	I,I,I
Total Baseline Charge: .....	88.602¢	88.602¢	55.758¢	I,I,I
 <u>Non-Baseline Rate</u> , per therm (usage in excess of baseline usage):				
Procurement Charge: <sup>2/</sup> .....	32.322¢	32.322¢	N/A	
Transmission Charge: <sup>3/</sup> .....	<u>82.280¢</u>	<u>82.280¢</u>	<u>81.758¢</u>	I,I,I
Total Non-Baseline Charge: .....	114.602¢	114.602¢	81.758¢	I,I,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

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

(Footnotes continued from previous page.)

<sup>2/</sup> 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.

<sup>3/</sup> 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.

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Schedule No. GM

Sheet 2

MULTI-FAMILY SERVICE

(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

	<u>GM/GT-M</u>	<u>GMB/GT-MB</u>
<u>Customer Charge</u> , per meter, per day: .....	16.438¢	\$12.289

For "Space Heating Only" customers, a daily Customer Charge applies during the winter period from November 1 through April 30<sup>1/</sup>: ..... 33.149¢

GM

	<u>GM-E</u>	<u>GM-EC</u> <sup>3/</sup>	<u>GT-ME</u> <sup>4/</sup>	
<u>Baseline Rate</u> , per therm (baseline usage defined per Special Conditions 3 and 4):				
Procurement Charge: <sup>2/</sup> .....	32.322¢	32.322¢	N/A	
<u>Transmission Charge</u> : .....	<u>56.280¢</u>	<u>56.280¢</u>	<u>55.758¢</u>	I,I,I
Total Baseline Charge (all usage): .....	88.602¢	88.602¢	55.758¢	I,I,I
<u>Non-Baseline Rate</u> , per therm (usage in excess of baseline usage):				
Procurement Charge: <sup>2/</sup> .....	32.322¢	32.322¢	N/A	
<u>Transmission Charge</u> : .....	<u>82.280¢</u>	<u>82.280¢</u>	<u>81.758¢</u>	I,I,I
Total Non Baseline Charge (all usage):.....	114.602¢	114.602¢	81.758¢	I,I,I
	<u>GM-C</u>	<u>GM-CC</u> <sup>3/</sup>	<u>GT-MC</u> <sup>4/</sup>	
<u>Non-Baseline Rate</u> , per therm (usage in excess of baseline usage):				
Procurement Charge: <sup>2/</sup> .....	32.322¢	32.322¢	N/A	
<u>Transmission Charge</u> : .....	<u>82.280¢</u>	<u>82.280¢</u>	<u>81.758¢</u>	I,I,I
Total Non Baseline Charge (all usage):.....	114.602¢	114.602¢	81.758¢	I,I,I

<sup>1/</sup> 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.)

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Schedule No. GM  
MULTI-FAMILY SERVICE

Sheet 3

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

(Continued)

RATES (Continued)

GMB

	<u>GM-BE</u>	<u>GM-BEC</u> <sup>3/</sup>	<u>GT-MBE</u> <sup>4/</sup>	
<u>Baseline Rate</u> , per therm (baseline usage defined per Special Conditions 3 and 4):				
Procurement Charge: <sup>2/</sup> .....	32.322¢	32.322¢	N/A	
<u>Transmission Charge</u> : .....	<u>18.418¢</u>	<u>18.418¢</u>	<u>17.896¢</u>	I,I,I
Total Baseline Charge (all usage):.....	50.740¢	50.740¢	17.896¢	I,I,I
 <u>Non-Baseline Rate</u> , per therm (usage in excess of baseline usage):				
Procurement Charge: <sup>2/</sup> .....	32.322¢	32.322¢	N/A	
<u>Transmission Charge</u> : .....	<u>26.837¢</u>	<u>26.837¢</u>	<u>26.315¢</u>	R,R,R
Total Non-Baseline Charge (all usage): .....	59.159¢	59.159¢	26.315¢	R,R,R
	<u>GM-BC</u>	<u>GM-BCC</u> <sup>3/</sup>	<u>GT-MBC</u> <sup>4/</sup>	
<u>Non-Baseline Rate</u> , per therm (usage in excess of baseline usage):				
Procurement Charge: <sup>2/</sup> .....	32.322¢	32.322¢	N/A	
<u>Transmission Charge</u> : .....	<u>26.837¢</u>	<u>26.837¢</u>	<u>26.315¢</u>	R,R,R
Total Non-Baseline Charge (all usage): .....	59.159¢	59.159¢	26.315¢	R,R,R

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.

(Footnotes continued from previous page.)

<sup>2/</sup> 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.

<sup>3/</sup> 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.

<sup>4/</sup> 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.

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SCHEDULE NO. GO-AC

Sheet 1

OPTIONAL RATES FOR CUSTOMERS PURCHASING NEW GAS  
 AIR CONDITIONING EQUIPMENT (Includes GO-AC and GTO-AC Rates)

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</u> <sup>3/</sup>	
<u>Customer Charge</u> , per meter per day: <sup>1/</sup> .....	16.438¢	16.438¢	
<u>Baseline Rate</u> , per therm (baseline usage defined per Special Condition 3):			
<u>Procurement Charge</u> : <sup>2/</sup> .....	32.322¢	N/A	
<u>Transmission Charge</u> : .....	<u>56.280¢</u>	<u>55.758¢</u>	I,I
<u>Total Baseline Charge</u> : .....	88.602¢	55.758¢	I,I
<u>Non-Baseline Rate</u> , per therm (usage in excess of baseline usage):			
<u>Procurement Charge</u> : <sup>2/</sup> .....	32.322¢	N/A	
<u>Transmission Charge</u> : .....	<u>82.280¢</u>	<u>81.758¢</u>	I,I
<u>Total Non-Baseline Charge</u> : .....	114.602¢	81.758¢	I,I

<sup>1/</sup> 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.

<sup>2/</sup> 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.

<sup>3/</sup> 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)

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Schedule No. G-NGVR

Sheet 1

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>G-NGVR</u>	<u>G-NGVRC</u>	<u>GT-NGVR</u> <sup>2/</sup>
<u>Customer Charge</u> , per meter per day .....	32.877¢	32.877¢	32.877¢
<u>Rate</u> , per therm			
Procurement Charge <sup>1/</sup> .....	32.322¢	32.322¢	N/A
Transmission Charge .....	<u>21.586¢</u>	<u>21.586¢</u>	<u>21.064¢</u>
Commodity Charge .....	53.908¢	53.908¢	21.064¢

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<sup>1/</sup> 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.

<sup>2/</sup> 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.

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Schedule No. GL  
STREET AND OUTDOOR LIGHTING  
NATURAL GAS SERVICE

Sheet 1

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.

RATES

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

<u>Hourly Lamp Rating in Cu.Ft.</u>	<u>Charge</u> <u>Per Lamp Per Month</u> ( <u>\$</u> )
1.99 cu.ft. per hr. or less .....	10.97
2.00 - 2.49 cu.ft. per hr .....	12.43
2.50 - 2.99 cu.ft. per hr .....	15.19
3.00 - 3.99 cu.ft. per hr .....	19.34
4.00 - 4.99 cu.ft. per hr .....	24.86
5.00 - 7.49 cu.ft. per hr .....	34.53
7.50 - 10.00 cu.ft. per hr .....	48.34
For each cu.ft. per hour of total capacity in excess of 10 cu.ft. per hour .....	5.53

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Schedule No. G-10 Sheet 2  
**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 I<sup>1/</sup></u>	<u>Tier II<sup>1/</sup></u>	<u>Tier III<sup>1/</sup></u>	
<u>GN-10:</u> <sup>6/</sup>	Applicable to natural gas procurement service to non-residential core customers, including service not provided under any other rate schedule.				
	Procurement Charge: <sup>2/</sup> G-CPNR .....	32.322¢	32.322¢	32.322¢	
	<u>Transmission Charge:</u> GPT-10 .....	<u>60.897¢</u>	<u>36.509¢</u>	<u>20.156¢</u>	I,I,I
	Commodity Charge: GN-10 .....	93.219¢	68.831¢	52.478¢	I,I,I
<u>GN-10C:</u> <sup>6/</sup>	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: <sup>2/</sup> G-CPNRC .....	32.322¢	32.322¢	32.322¢	
	<u>Transmission Charge:</u> GPT-10 .....	<u>60.897¢</u>	<u>36.509¢</u>	<u>20.156¢</u>	I,I,I
	Commodity Charge: GN-10C .....	93.219¢	68.831¢	52.478¢	I,I,I
<u>GT-10:</u> <sup>4/6/</sup>	Applicable to non-residential transportation-only service including CAT service, as set forth in Special Condition 13.				
	Transmission Charge: GT-10 .....	60.375¢ <sup>3/</sup>	35.987¢ <sup>3/</sup>	19.634¢ <sup>3/</sup>	I,I,I

<sup>1/</sup> 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.

<sup>2/</sup> 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.

<sup>3/</sup> 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.

<sup>4/</sup> 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.

(Footnotes continue next page.)

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Schedule No. G-AC

Sheet 1

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		
	<u>G-AC</u>	<u>G-ACC</u> <sup>2/</sup>	<u>GT-AC</u> <sup>3/4/</sup>
Procurement Charge: <sup>1/</sup> .....	32.322¢	32.322¢	N/A
<u>Transmission Charge</u> : .....	<u>19.686¢</u>	<u>19.686¢</u>	<u>19.164¢</u>
Total Charge: .....	52.008¢	52.008¢	19.164¢

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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.

<sup>1/</sup> 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.

<sup>2/</sup> 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.

<sup>3/</sup> The GT-AC rate is applicable to Core Aggregation Transportation service.

<sup>4/</sup> 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.

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Schedule No. G-EN

Sheet 1

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</u> <sup>2/</sup>	<u>GT-EN</u> <sup>3/4/</sup>
Procurement Charge: <sup>1/</sup> .....	32.322¢	32.322¢	N/A
<u>Transmission Charge</u> : .....	<u>12.700¢</u>	<u>12.700¢</u>	<u>12.178¢</u>
Total Charge: .....	45.022¢	45.022¢	12.178¢

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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.

<sup>1/</sup> 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.

<sup>2/</sup> 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.

<sup>3/</sup> The GT-EN rate is applicable to Core Aggregation Transportation service.

<sup>4/</sup> 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.

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Schedule No. G-NGV

Sheet 1

NATURAL GAS SERVICE FOR MOTOR VEHICLES  
 (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.

RATES

	<u>P-1 Service</u>	<u>P-2A Service</u>
<u>Customer Charge</u> , 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>	<u>G-NGUC</u> <sup>1/</sup>	<u>GT-NGU</u> <sup>2/</sup>
<u>Procurement Charge</u> : <sup>3/</sup> .....	32.322¢	32.322¢	N/A
<u>Transmission Charge</u> : .....	21.325¢	21.325¢	21.325¢
<u>Uncompressed Commodity Charge</u> : .....	53.647¢	53.647¢	21.325¢

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<sup>1/</sup> 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.

<sup>2/</sup> Applicable to transportation-only service, including Core Aggregation Transportation service.

<sup>3/</sup> 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.

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Schedule No. G-NGV

Sheet 2

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

G-NGC Compression Surcharge, per therm ..... 105.002¢

Low Carbon Fuel Standard (LCFS) Rate Credit, per therm<sup>4/</sup> ..... 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 therm 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 therm ..... 158.649¢

G-NGUC plus G-NGC and LCFS Rate Credit, compressed per therm .... 158.649¢

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.

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 CAT customers, as set forth in Rule No. 32.

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.

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4/ As set forth in Special Condition 18.

(Continued)

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Schedule No. GT-TLS

Sheet 2

INTRASTATE TRANSPORTATION SERVICE  
 FOR TRANSMISSION LEVEL CUSTOMERS

(Continued)

RATES

Class-Average Volumetric Rate Option

Transportation Charges (CA)

Rate, per therm

GT-3CA, Commercial/Industrial .....	1.680¢	R
GT-4CA, Enhanced Oil Recovery .....	1.392¢	
GT-5CA, Electric Generation* .....	1.392¢	
GT-7CA, Wholesale - City of Long Beach .....	1.306¢	
GT-8CA, Wholesale - San Diego Gas & Electric .....	1.127¢	R
GT-9CA, Wholesale - Southwest Gas Corporation's service territory in southern California .....	1.306¢	R
GT-10CA, Wholesale - City of Vernon .....	1.306¢	
GT-12CA, Wholesale - ECOGAS Mexico, S. de R.L. de C.V. ....	1.306¢	R

\* The amount of gas applicable under the electric generation rate is determined in accordance with the provisions stated in Special Condition 18 herein.

Additional Charges

Rates may be adjusted to reflect any applicable taxes, franchise or other fees or regulatory surcharges approved or directed by the CPUC.

Reservation Rate Option

Contract Quantity

Customer will specify a uniform Daily Reservation Quantity (DRQ) for service under this rate option subject to the Utility's approval which will not be unreasonably withheld. For Bypass customers, the DRQ is subject to Utility's capacity availability. The DRQ, which may be zero, shall be reflected in Schedule A of the Master Services Contract as scheduled quantities applicable to RS service. Metered usage above Customer's DRQ on a daily basis will be subject to a volumetric transportation charge for non-Bypass or Bypass customers, respectively, as specified in Special Conditions 4.a.ii and 4.b.i.

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Schedule No. GT-TLS

Sheet 3

INTRASTATE TRANSPORTATION SERVICE  
FOR TRANSMISSION LEVEL CUSTOMERS

(Continued)

RATES (Continued)

Reservation Rate Option (Continued)

Reservation Charges (RS)

Customer will pay reservation charges based on its DRQ.

Daily Reservation Rate

Rate, per therm per day

GT-3RS, Commercial/Industrial .....	0.547¢	R
GT-4RS, Enhanced Oil Recovery .....	0.547¢	
GT-5RS, Electric Generation* .....	0.547¢	
GT-7RS, Wholesale - City of Long Beach .....	0.546¢	R
GT-9RS, Wholesale - Southwest Gas Corporation's service territory in southern California. ....	0.546¢	R
GT-10RS, Wholesale - City of Vernon .....	0.546¢	
GT-12RS, Wholesale - ECOGAS Mexico, S. de R.L. de C.V. ....	0.546¢	R

Usage Charge for RS

In addition to the Reservation Charge, Customer will pay a Usage Charge for RS for gas consumed by Customer up to its DRQ.

Rate, per therm

GT-3RS, Commercial/Industrial .....	0.943¢	R
GT-4RS, Enhanced Oil Recovery .....	0.655¢	
GT-5RS, Electric Generation* .....	0.655¢	
GT-7RS, Wholesale - City of Long Beach .....	0.571¢	R
GT-9RS, Wholesale - Southwest Gas Corporation's service territory in southern California .....	0.571¢	R
GT-10RS, Wholesale - City of Vernon .....	0.571¢	
GT-12RS, Wholesale - ECOGAS Mexico, S. de R.L. de C.V. ....	0.571¢	R

\* The amount of gas applicable under the electric generation rate is determined in accordance with the provisions stated in Special Condition 18 herein.

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Schedule No. GT-TLS

Sheet 4

INTRASTATE TRANSPORTATION SERVICE  
FOR TRANSMISSION LEVEL CUSTOMERS

(Continued)

RATES (Continued)

Reservation Rate Option (Continued)

Volumetric Transportation Charges for Non-Bypass Customers (NV)

In addition to a Reservation Charge and a Usage Charge for gas consumed by Customer up to its DRQ, a Non-Bypass customer will pay a volumetric transportation charge for gas consumed by Customer above its DRQ.

Rate, per therm

GT-3NV, Commercial/Industrial .....	1.876¢	R
GT-4NV, Enhanced Oil Recovery .....	1.588¢	
GT-5NV, Electric Generation* .....	1.588¢	
GT-7NV, Wholesale - City of Long Beach .....	1.502¢	R
GT-9NV, Wholesale - Southwest Gas Corporation's service territory in southern California .....	1.502¢	R
GT-10NV, Wholesale - City of Vernon .....	1.502¢	
GT-12NV, Wholesale - ECOGAS Mexico, S. de R.L. de C.V. ....	1.502¢	R

Volumetric Transportation Charges for Bypass Customers (BV)

In addition to a Reservation Charge and a Usage Charge for gas consumed by Customer up to its DRQ, a Bypass customer will pay a volumetric transportation charge for gas consumed by Customer above its DRQ.

Rate, per therm

GT-I3BV, Commercial/Industrial .....	2.138¢	R
GT-I4BV, Enhanced Oil Recovery .....	1.850¢	
GT-I5BV, Electric Generation* .....	1.850¢	
GT-I7BV, Wholesale - City of Long Beach .....	1.763¢	R
GT-I9BV, Wholesale - Southwest Gas Corporation's service territory in southern California .....	1.763¢	R
GT-I10BV, Wholesale - City of Vernon .....	1.763¢	
GT-I12BV, Wholesale - ECOGAS Mexico, S. de R.L. de C.V. ....	1.763¢	R

\* The amount of gas applicable under the electric generation rate is determined in accordance with the provisions stated in Special Condition 18 herein.

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Schedule No. GT-TLS

Sheet 5

INTRASTATE TRANSPORTATION SERVICE  
FOR TRANSMISSION LEVEL CUSTOMERS

(Continued)

RATES (Continued)

Reservation Rate Option (Continued)

Additional Charges

Rates may be adjusted to reflect any applicable taxes, franchise or other fees or regulatory surcharges approved or directed by the CPUC.

California Air Resources Board (CARB) Fee Credit ..... (0.082)¢/therm

The CARB Fee Credit is applicable to Commercial/Industrial, Enhanced Oil Recovery and Electric Generation customers who are identified by CARB as being billed directly for CARB administrative fees. 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 being billed directly, may receive the CARB Fee Credit if so authorized by the facility owner and agreed to by the utility. Applicable CARB Fee Credits may be provided from the date CARB identifies a customer as being direct billed, or provided based upon documentation satisfactory to the Utility for the time period for which payments were made directly to CARB, whichever is earlier.

Cap-and-Trade Cost Exemption ..... 0.000¢/therm

The Cap-and-Trade Cost Exemption is applicable to customers who are identified by 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.

Monthly Minimum Charge

The Monthly Minimum Charge shall apply to a Bypass customer only. The Monthly Minimum Charge shall recover the Utility's actual Customer-related service costs. Customer-related service costs shall be limited to actual operations and maintenance costs of the metering equipment and other related facilities at the Customer's meter(s) that are owned and operated by the Utility necessary to deliver gas in accordance with the Utility's rules and procedures, good industry practice, and governmental regulations. The Utility shall determine actual Customer related service costs for each eligible Customer not later than 30 days following a request by the Customer and shall seek CPUC approval of the resulting Monthly Minimum Charge by Advice Letter. The approved Monthly Minimum Charge for each Customer shall apply only when the charge exceeds the total reservation and volumetric transportation charges for GT-TLS service and shall be applied in lieu of the total reservation and volumetric transportation charges.

(Continued)

(TO BE INSERTED BY UTILITY)  
 ADVICE LETTER NO. 4910  
 DECISION NO. 13-05-010, 10-04-034,  
 549 14-12-033

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**Dan Skopec**  
 Vice President  
 Regulatory Affairs

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Schedule No. G-BTS  
BACKBONE TRANSPORTATION SERVICE

Sheet 3

(Continued)

RATES

BACKBONE TRANSPORTATION RIGHTS

This Schedule provides for both firm and interruptible backbone transportation service rights. This Schedule is applicable at all Receipt Points available under the following rates:

<u>Rate</u>	<u>Description of Service</u>	<u>Term</u>	<u>Rate Structure</u>	<u>Reservation Rate (per Dth per day)</u>	<u>Volumetric Rate (per Dth)</u>	
G-BTS1	Firm	Three Years*	100% Reservation	\$0.16201	\$0.0	R
G-BTS2	Firm	Three Years	Modified Fixed Variable	\$0.12961	\$0.03240	R,R
G-BTS3	Firm	Three to Twenty Years**	100% Reservation	Cost Based	\$0.0	
G-BTSN1	Short Term Firm	Up to Three Years	100% Reservation	Market Based up to \$0.16201	\$0.0	R
G-BTSN2	Short Term Firm	Up to Three Years	Modified Fixed Variable	Market Based up to \$0.12961	\$0.03240	R R
G-BTS4	Interruptible	Up to Three Years	100% Volumetric	\$0.0	Market Based up to \$0.16201	R

\* Terms are available for up to twenty years during Step 3 of the open season.

\*\* Customers taking service under G-BTS3 and Rule No. 39 will also pay the G-BTS1 rate.

(Continued)

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Schedule No. G-TCA  
TRANSPORTATION CHARGE ADJUSTMENT

Sheet 1

APPLICABILITY

Applicable to gas sales and transportation services rendered under tariff rate schedules authorized by the Commission where the costs identified herein have been embedded in the rates.<sup>1</sup>

Customers who are exempt from such costs will have a Transportation Charge Adjustment (TCA) as a separate line item on their bills. Customers exempt from these costs include customers from all customer classes who participate in the California Alternate Rates for Energy program and customers who are exempt from taxing under the United States Constitution or California Constitution, as referenced in Section 896 of the Public Utilities Code.

TERRITORY

This schedule is applicable within the entire territory served by Utility.

RATES

Total TCA,<sup>2</sup> per therm: ..... (0.288¢)

SPECIAL CONDITIONS

1. Adjustments Included in the TCA

- a. California Solar Initiative Thermal Program (CSI-TP) - Decision (D.)10-01-022 established the CSI-TP to promote the installation of Solar Water Heating systems in the territories of Pacific Gas & Electric Company, Southern California Edison Company, San Diego Gas & Electric Company, and Southern California Gas Company (SoCalGas). The CSI-TP is effective through December 31, 2017, and SoCalGas will begin recovering the CSI-TP surcharge on January 1, 2012. The CSI-TP surcharge credit adjustment was revised, per Advice No. 4411, effective January 1, 2013.

CSI-TP Surcharge Credit Adjustment, per therm: ..... (0.288¢)

<sup>1</sup> The Transportation Charge Adjustment is not applicable to Electronic Generation, Enhanced Oil Recovery, and Wholesale or Backbone Transportation service since the costs described herein are not embedded in those rates.

<sup>2</sup> See Special Condition 1 for a description of each individual adjustment included in the TCA.



Schedule No. GT-F

Sheet 1

FIRM INTRASTATE TRANSPORTATION SERVICE  
FOR DISTRIBUTION CUSTOMERS

APPLICABILITY

Applicable for firm intrastate transportation-only service for the following customers receiving Noncore Distribution Level Service as defined in Rule No. 1: (1) commercial and industrial, and enhanced oil recovery use at each facility classified as noncore, as defined in Rule No. 1, and (2) electric generation plants.

TERRITORY

Applicable throughout the service territory.

RATES

Customer Charges

GT-F3D, Commercial/Industrial, per month .....	\$350
GT-F4D, Enhanced Oil Recovery, per month .....	\$500
GT-F5D, Electric Generation using less than 3 million therms per year Per month .....	\$50

The applicable GT-F5D monthly customer charge shall be determined on the basis of the customer's GT-F5D usage (combined with GT-I5D usage, if applicable) for the most recent twelve-month period. For customers with less than twelve months of historical usage, the customer charge shall be determined on a pro rata basis using the months for which usage is available.

If the applicable customer charge is collected under Schedule No. GT-I, no duplicative charge shall be collected hereunder.

Transportation Charges

GT-F3D, Commercial/Industrial  
Rate, per therm

Tier I	0 - 20,833 Therms .....	14.718¢
Tier II	20,834 - 83,333 Therms .....	9.050¢
Tier III	83,334 - 166,667 Therms .....	5.424¢
Tier IV	Over 166,667 Therms .....	2.833¢

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 ADVICE LETTER NO. 4910  
 DECISION NO. 13-05-010, 10-04-034,  
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Schedule No. GT-F

Sheet 2

FIRM INTRASTATE TRANSPORTATION SERVICE  
FOR DISTRIBUTION CUSTOMERS

(Continued)

RATES (Continued)

Transportation Charges (Continued)

GT-F4D, Enhanced Oil Recovery			
Rate, per therm .....	5.204¢		I
GT-F5D, Electric Generation*			
For customers using less than 3 million therms per year			
Rate, per therm .....	13.480¢		I
For customers using 3 million therms or more per year			
Rate, per therm .....	4.034¢		I

The applicable GT-F5D transmission charge shall be determined on the basis of the customer's GT-F5D usage (combined with GT-I5D usage, if applicable) for the most recent twelve-month period. For customers with less than twelve months of historical usage, the transportation charge shall be determined on a pro rata basis using the months for which usage is available.

\* The amount of gas applicable under the electric generation rate is determined in accordance with the provisions stated in Special Condition 22 herein.

California Air Resources Board (CARB) Fee Credit ..... (0.082¢)/therm R

The CARB Fee Credit is applicable to Commercial/Industrial, Enhanced Oil Recovery and Electric Generation customers who are identified by CARB as being billed directly for CARB administrative fees. 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 being billed directly, may receive the CARB Fee Credit if so authorized by the facility owner and agreed to by the utility. Applicable CARB Fee Credits may be provided from the date CARB identifies a customer as being direct billed, or provided based upon documentation satisfactory to the Utility for the time period for which payments were made directly to CARB, whichever is earlier.

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Schedule No. GT-I

Sheet 1

INTERRUPTIBLE INTRASTATE TRANSPORTATION SERVICE  
FOR DISTRIBUTION LEVEL CUSTOMERS

APPLICABILITY

Applicable for interruptible intrastate transportation-only service for the following customers receiving Noncore Distribution Level Service as defined in Rule No. 1: (1) commercial and industrial, and enhanced oil recovery use at each facility classified as noncore, as defined in Rule No. 1, and (2) electric generation plants. All such noncore customers shall be eligible to receive interruptible intrastate transportation service under this schedule.

TERRITORY

Applicable throughout the service territory.

RATES

Customer Charges

GT-I3D, Commercial/Industrial, per month .....	\$350
GT-I4D, Enhanced Oil Recovery, per month .....	\$500
GT-I5D, Electric Generation using less than 3 million therms per year Per month .....	\$50

The applicable GT-I5D monthly customer charge shall be determined on the basis of the customer's GT-I5D usage (combined with GT-F5D usage, if applicable) for the most recent twelve-month period. For customers with less than twelve months of historical usage, the customer charge shall be determined on a pro rata basis using the months for which usage is available.

If the applicable customer charge is collected under Schedule No. GT-F, no duplicative charge shall be collected hereunder.

Transportation Charges

GT-I3D, Commercial/Industrial  
Rate, per therm

Tier I	0 - 20,833 Therms .....	14.718¢
Tier II	20,834 - 83,333 Therms .....	9.050¢
Tier III	83,334 - 166,667 Therms .....	5.424¢
Tier IV	Over 166,667 Therms .....	2.833¢

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Schedule No. GT-I

Sheet 2

INTERRUPTIBLE INTRASTATE TRANSPORTATION SERVICE  
FOR DISTRIBUTION LEVEL CUSTOMERS

(Continued)

RATES (Continued)

Transportation Charges (Continued)

GT-I4D, Enhanced Oil Recovery		
Rate, per therm .....	5.204¢	I
GT-I5D, Electric Generation*		
For customers using less than 3 million therms per year		
Rate, per therm .....	13.480¢	I
For customers using 3 million therms or more per year		
Rate, per therm .....	4.034¢	I

The applicable GT-I5D transmission charge shall be determined on the basis of the customer's GT-I5D usage (combined with GT-F5D usage, if applicable) for the most recent twelve-month period. For customers with less than twelve months of historical usage, the transportation charge shall be determined on a pro rata basis using the months for which usage is available.

\* The amount of gas applicable under the electric generation rate is determined in accordance with the provisions stated in Special Condition 16 herein.

California Air Resources Board (CARB) Fee Credit ..... (0.082¢)/therm R

The CARB Fee Credit is applicable to Commercial/Industrial, Enhanced Oil Recovery and Electric Generation customers who are identified by CARB as being billed directly for CARB administrative fees. 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 being billed directly, may receive the CARB Fee Credit if so authorized by the facility owner and agreed to by the utility. Applicable CARB Fee Credits may be provided from the date CARB identifies a customer as being direct billed, or provided based upon documentation satisfactory to the Utility for the time period for which payments were made directly to CARB, whichever is earlier.

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**Attachment B**

**Advice No. 4910**

**Natural Gas Transportation Rate Revenues  
Southern California Gas Company  
January, 2016 Rates**

	Present Rates			Proposed Rates			Changes		
	Aug-1-15 Volumes Mth	Average Rate \$/therm	Aug-1-15 Revenues \$000's	Jan-1-16 Volumes Mth	Proposed Rate \$/therm	Jan-1-16 Revenues \$000's	Revenue Change \$000's	Rate Change \$/therm	% Rate change %
	A	B	C	D	E	F	G	H	I
1 <b>CORE</b>									
2 Residential	2,337,534	\$0.71712	\$1,676,283	2,337,534	\$0.77784	\$1,818,239	\$141,956	\$0.06073	8.5%
3 Commercial & Industrial	984,102	\$0.34081	\$335,393	984,102	\$0.41418	\$407,594	\$72,201	\$0.07337	21.5%
4									
5 NGV - Pre SempraWide	117,220	\$0.13434	\$15,747	117,220	\$0.21676	\$25,408	\$9,662	\$0.08242	61.4%
6 SempraWide Adjustment	117,220	\$0.00867	\$1,016	117,220	\$0.00887	\$1,040	\$24	\$0.00020	2.3%
7 NGV - Post SempraWide	117,220	\$0.14300	\$16,763	117,220	\$0.22563	\$26,448	\$9,685	\$0.08262	57.8%
8									
9 Gas A/C	825	\$0.14157	\$117	825	\$0.22305	\$184	\$67	\$0.08148	57.6%
10 Gas Engine	16,774	\$0.12163	\$2,040	16,774	\$0.15232	\$2,555	\$515	\$0.03069	25.2%
11 <b>Total Core</b>	<b>3,456,455</b>	<b>\$0.58748</b>	<b>\$2,030,596</b>	<b>3,456,455</b>	<b>\$0.65241</b>	<b>\$2,255,020</b>	<b>\$224,424</b>	<b>\$0.06493</b>	<b>11.1%</b>
12									
13 <b>NONCORE COMMERCIAL &amp; INDUSTRIAL</b>									
14 Distribution Level Service	893,164	\$0.07035	\$62,834	893,164	\$0.06714	\$59,963	(\$2,871)	(\$0.00321)	-4.6%
15 Transmission Level Service (2)	654,456	\$0.01872	\$12,251	654,456	\$0.01675	\$10,965	(\$1,287)	(\$0.00197)	-10.5%
16 <b>Total Noncore C&amp;I</b>	<b>1,547,620</b>	<b>\$0.04852</b>	<b>\$75,085</b>	<b>1,547,620</b>	<b>\$0.04583</b>	<b>\$70,928</b>	<b>(\$4,157)</b>	<b>(\$0.00269)</b>	<b>-5.5%</b>
17									
18 <b>NONCORE ELECTRIC GENERATION</b>									
19 Distribution Level Service									
20 Pre Sempra Wide	333,969	\$0.05473	\$18,277	333,969	\$0.05967	\$19,927	\$1,649	\$0.00494	9.0%
21 Sempra Wide Adjustment	333,969	(\$0.00910)	(\$3,039)	333,969	(\$0.00718)	(\$2,399)	\$640	\$0.00192	-21.1%
22 Distribution Level Post Sempra Wide	333,969	\$0.04563	\$15,238	333,969	\$0.05248	\$17,528	\$2,289	\$0.00686	15.0%
23 Transmission Level Service (2)	2,641,080	\$0.01555	\$41,067	2,641,080	\$0.01335	\$35,258	(\$5,809)	(\$0.00220)	-14.1%
24 <b>Total Electric Generation</b>	<b>2,975,049</b>	<b>\$0.01893</b>	<b>\$56,305</b>	<b>2,975,049</b>	<b>\$0.01774</b>	<b>\$52,786</b>	<b>(\$3,519)</b>	<b>(\$0.00118)</b>	<b>-6.3%</b>
25									
26 <b>TOTAL RETAIL NONCORE</b>	<b>4,522,669</b>	<b>\$0.02905</b>	<b>\$131,391</b>	<b>4,522,669</b>	<b>\$0.02735</b>	<b>\$123,714</b>	<b>(\$7,677)</b>	<b>(\$0.00170)</b>	<b>-5.8%</b>
27									
28 <b>WHOLESALE &amp; INTERNATIONAL (excluding SDG&amp;E)</b>	317,990	\$0.01521	\$4,838	317,990	\$0.01310	\$4,166	(\$672)	(\$0.00211)	-13.9%
29									
30 <b>OTHER SERVICES (SDG&amp;E, UBS, &amp; BTS)</b>	1,247,558		\$224,521	1,247,558		\$209,175	(\$15,346)		
31 <b>SYSTEM TOTAL w/BTS</b>	<b>9,544,672</b>	<b>\$0.25054</b>	<b>\$2,391,346</b>	<b>9,544,672</b>	<b>\$0.27157</b>	<b>\$2,592,075</b>	<b>\$200,730</b>	<b>\$0.02103</b>	<b>8.4%</b>
32									
33 EOR Revenues	203,920	\$0.03151	\$6,425	203,920	\$0.03420	\$6,973	\$549	\$0.00269	8.5%
34 Total Throughput w/EOR Mth/yr	9,748,592			9,748,592					

1) These rates are for Natural Gas Transportation Service from "Citygate to Meter". The BTS rate is for service from Receipt Point to Citygate.  
2) All rates include Franchise Fees & Uncollectible charges

Advice No. 4910

Attachment C

January 2016 Rates

Description	Rate Change
A	B
Annual Update of Regulatory Accounts (Advice No. 4877)	(\$000) \$188,155
AMI Revenue Requirement for 2015 (Advice No. 4110)	\$6,624
2014 and 2013 Energy Efficiency Incentives Awards (Resolution G-3510)	\$4,227
Other	\$1,724
<b>Total Base Rate Revenue Impact</b>	<b>\$200,730</b>

Rate Changes indicated for each advice letter include FF&U but do not account for EOR or Sempra-wide rate adjustments, the net of which are shown in the category "other".