October 25, 2016

Southern California Gas Company  
Attention: Sid Newsom  
555 West Fifth Street, GT14D6  
Los Angeles, CA 90013-1011

SUBJECT: SEPTEMBER 2016 BUY-BACK RATES

Dear Mr. Newsom:

Advice Letter 5036 is effective as of September 30, 2016.

Sincerely,

Edward Randolph  
Director, Energy Division
September 30, 2016

Advice No. 5036
(U 904 G)

Public Utilities Commission of the State of California

Subject: September 2016 Buy-Back Rates

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

Purpose

This routine monthly filing updates the Buy-Back Rates in Schedule No. G-IMB for September 2016.

Background

As authorized in Schedule No. G-IMB - Transportation Imbalance Service, the Buy-Back Rates are established effective the last day of each month.

The Buy-Back Rates will be the lower of 1) the lowest incremental cost of gas purchased by Utility during the month the imbalance was incurred; or 2) 50% of the applicable Adjusted Core Procurement Charge, G-CPA, set forth in Schedule No. G-CP, during the month such excess imbalance was incurred.

Information

During the month of September, 50% of the Adjusted Core Procurement Charge, G-CPA, is lower than the lowest incremental cost of gas. Therefore, the Buy-Back Rates for September 2016 are being revised accordingly. The work paper showing details of the calculation of these rates is incorporated herein as Attachment B.
The new rates are reflected in the attached Schedule No. G-IMB tariff sheets. Pursuant to Resolution G-3316, the September 2016 Standby Procurement Charges will be filed by a separate Advice Letter at least one day prior to October 25, 2016.

**Protest**

Anyone may protest this Advice Letter to the California Public Utilities Commission. The protest must state the grounds upon which it is based, including such items as financial and service impact, and should be submitted expeditiously. The protest must be made in writing and must be received within 20 days of the date this Advice Letter, which is October 20, 2016. There is no restriction on who may file a protest. The address for mailing or delivering a protest to the Commission is:

CPUC Energy Division  
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 (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

**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 and therefore respectfully requests that the tariff sheets filed herein be made effective September 30, 2016, to coincide with SoCalGas' Adjusted Core Procurement Charge filing in Advice No. 5021, dated August 31, 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)**

<table>
<thead>
<tr>
<th>Company name/CPUC Utility No.</th>
<th>SOUTHERN CALIFORNIA GAS COMPANY (U 904G)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Utility type:</td>
<td>Contact Person: Sid Newsom</td>
</tr>
<tr>
<td>ELC   GAS</td>
<td>Phone #: (213) 244-2846</td>
</tr>
<tr>
<td>PLC   HEAT       WATER</td>
<td>E-mail: <a href="mailto:SNewsom@semprautilities.com">SNewsom@semprautilities.com</a></td>
</tr>
</tbody>
</table>

### EXPLANATION OF UTILITY TYPE

| ELC = Electric | GAS = Gas          |
| PLC = Pipeline | HEAT = Heat        |
| WATER = Water  |                  |

**(Date Filed/ Received Stamp by CPUC)**

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<tr>
<th>Advice Letter (AL) #:</th>
<th>5036</th>
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**Subject of AL:** September 2016 Buy-Back Rates

### Keywords (choose from CPUC listing):

- Preliminary Statement
- Core
- Compliance

### AL filing type:

- Monthly
- Quarterly
- Annual
- One-Time
- Other

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

- D.89-11-060 and D.90-09-089, et al.

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

- N/A

**Summarize differences between the AL and the prior withdrawn or rejected AL**

### Does AL request confidential treatment? If so, provide explanation:

- No

### Resolution Required? □ Yes □ No

**Tier Designation:**

- □ 1
- □ 2
- □ 3

**Requested effective date:** 9/30/2016

**No. of tariff sheets:** 6

### Estimated system annual revenue effect (%): N/A

### Estimated system average rate effect (%): N/A

**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:** Preliminary Statement, Part II; Schedule G-IMB, and TOC's

**Service affected and changes proposed:** N/A

### Pending advice letters that revise the same tariff sheets:

- 4993, 5018, 5020, and 5031

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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

**Southern California Gas Company**

**Attention: Sid Newsom**

555 West 5th Street, GT14D6
Los Angeles, CA 90013-1011

SNewsom@semprautilities.com

Tariffs@socalgas.com

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1 Discuss in AL if more space is needed.
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<tr>
<th>Cal. P.U.C. Sheet No.</th>
<th>Title of Sheet</th>
<th>Cancelling Cal. P.U.C. Sheet No.</th>
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<tbody>
<tr>
<td>Revised 53193-G</td>
<td>PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 6</td>
<td>Revised 53186-G</td>
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<tr>
<td>Revised 53194-G</td>
<td>PRELIMINARY STATEMENT, PART II, SUMMARY OF RATES AND CHARGES, Sheet 7</td>
<td>Revised 53119-G</td>
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<td>Revised 53195-G</td>
<td>Schedule No. G-IMB, TRANSPORTATION IMBALANCE SERVICE, Sheet 2</td>
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<td>Schedule No. G-IMB, TRANSPORTATION IMBALANCE SERVICE, Sheet 3</td>
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<td>TABLE OF CONTENTS</td>
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</table>
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 ............................................ 0.617¢
Usage Charge, per therm ....................................................... 0.654¢
Volumetric Transportation Charge for Non-Bypass Customers ......... 1.707¢
Volumetric Transportation Charge for Bypass Customers ............... 2.004¢

PROCUREMENT CHARGE

Schedule G-CP
Non-Residential Core Procurement Charge, per therm .................... 35.320¢
Non-Residential Cross-Over Rate, per therm ................................. 35.320¢
Residential Core Procurement Charge, per therm .......................... 35.320¢
Residential Cross-Over Rate, per therm ...................................... 35.320¢
Adjusted Core Procurement Charge, per therm ............................. 35.160¢

IMBALANCE SERVICE

Standby Procurement Charge
Core Retail Standby (SP-CR)
July 2016 ................................................................................. 51.768¢
August 2016 ............................................................................. 51.340¢
September 2016 ................................................................. TBD*

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.
IMBALANCE SERVICE (Continued)

Buy-Back Rate
Core and Noncore Retail (BR-R)
- July 2016 ................................................................. 17.188¢
- August 2016 ............................................................ 17.734¢
- September 2016 ....................................................... 17.580¢

Wholesale (BR-W)
- July 2016 ................................................................. 17.140¢
- August 2016 ............................................................ 17.685¢
- September 2016 ....................................................... 17.528¢

STORAGE SERVICE

Schedule G-BSS (Basic Storage Service)
Reservation Charges
- Annual Inventory, per decatherm reserved ........................ 21.400¢/year
- Annual Withdrawal, per decatherm/day reserved .................. $11.584/year
- Daily Injection, per decatherm/day reserved ....................... 9.425¢/day

In-Kind Energy Charge for quantity delivered for injection during the year
Rate, percent reduction .............................................. 2.400%

The In-Kind Energy Charge shall be adjusted as necessary on the basis of a three-year rolling average of actual fuel use.

Schedule G-AUC (Auction Storage Service)
Reservation Charges
- Annual Inventory, per decatherm reserved ........................ (1)
- Annual Withdrawal, per decatherm/day reserved .................. (1)
- Daily Injection, per decatherm/day reserved ....................... (1)

(1) Charge shall be equal to the awarded price bid by the customer.
RATES (Continued)

**Standby Procurement Charge**

This charge is applied to customer's cumulative negative transportation imbalance (confirmed transportation deliveries less actual usage) exceeding the 8 percent tolerance band. The Standby Procurement Charge is posted at least one day in advance of each corresponding imbalance trading period for noncore/wholesale and core transport agents (CTAs). It is calculated at 150% of the highest daily border price index at the Southern California border beginning on the first day of the month that the imbalance is created to five days prior to the start of each corresponding imbalance trading period plus a Brokerage Fee of 0.266¢ per therm for noncore retail service and all wholesale service, and 0.160¢ per therm for core retail service. The highest daily border price index is an average of the highest prices from "NGI's Daily Gas Price Index – Southern California Border Average" and “ICE Daily Indices – SoCal Border."

Core Retail Service:
- **SP-CR Standby Rate, per therm**
  - July 2016: 51.768¢
  - August 2016: 51.340¢
  - September 2016: TBD*

Noncore Retail Service:
- **SP-NR Standby Rate, per therm**
  - July 2016: 51.874¢
  - August 2016: 51.446¢
  - September 2016: TBD*

Wholesale Service:
- **SP-W Standby Rate per therm**
  - July 2016: 51.874¢
  - August 2016: 51.446¢
  - September 2016: TBD*

*TBD: To be determined. Pursuant to Resolution G-3316, the Standby Charges will be filed by a separate advice letter at least one day prior to October 25.
Schedule No. G-IMB
TRANSPORTATION IMBALANCE SERVICE

(Rates (Continued))

Buy-Back Rate

This rate is applied to customer's cumulative positive transportation imbalance (confirmed transportation deliveries less actual usage) exceeding the 8 percent tolerance band. The Buy-Back Rate is established effective the last day of each month and will be the lower of 1) the lowest incremental cost of gas purchased by the Utility during the month the excess imbalance was incurred; or 2) 50% of the applicable Adjusted Core Procurement Charge, G-CPA, set forth in Schedule No. G-CP, during the month such excess imbalance was incurred.

Retail Service:

BR-R Buy-Back Rate, per therm
July 2016 ................................................................. 17.188¢
August 2016 ............................................................ 17.734¢
September 2016 ..................................................... 17.580¢

Wholesale Service:

BR-W Buy-Back Rate, per therm
July 2016 ................................................................. 17.140¢
August 2016 ............................................................ 17.685¢
September 2016 ..................................................... 17.528¢

If the incremental cost of gas is the basis for the Standby or Buy-Back Rates, the Utility will provide CPUC the necessary work papers for such cost. Such documentation will be provided under confidentiality pursuant to General Order 66-C and Section 583 of the Public Utilities Code.

Daily Balancing Standby Rates

When a Stage 5 Low Operational Flow Order (Low OFO) or Emergency Flow Order (EFO) is declared, quantities not in compliance with the daily imbalance tolerance are purchased at the daily balancing standby rate. The daily balancing standby rate shall be equal the InterContinental Exchange (ICE) Day-Ahead Index (including F&U and brokerage fee) for SoCal-Citygate, rounded up to the next whole dollar, for each day a Stage 5 Low OFO or EFO is issued. Authorized F&U will not be added to any daily balancing standby charge for the Utility Gas Procurement Department to the extent that it is collected elsewhere.
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<td>G-CP</td>
<td>Core Procurement Service</td>
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<tr>
<td>GT-F</td>
<td>Firm Intrastate Transportation Service for Distribution Level Customers</td>
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<td>G-CBS</td>
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<td>G-TCA</td>
<td>Transportation Charge Adjustment</td>
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The following listed sheets contain all effective Schedules of Rates and Rules affecting service and information relating thereto in effect on the date indicated thereon.

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<td>Table of Contents--Rules</td>
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<td>Table of Contents--Sample Forms</td>
<td>52558-G,52363-G,51537-G,51833-G,50598-G</td>
</tr>
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</table>

**PRELIMINARY STATEMENT**


Part III Cost Allocation and Revenue Requirement .......................... 52973-G,50447-G,50448-G T

Part IV Income Tax Component of Contributions and Advances .................... 52273-G,24354-G

Part V Balancing Accounts
- Description and Listing of Balancing Accounts ........................................ 52939-G
- Purchased Gas Account (PGA) ........................................................................ 52769-G,52770-G
- Core Fixed Cost Account (CFCA) ............................................................... 51352-G,52666-G,52667-G
- Noncore Fixed Cost Account (NFCA) ..................................................... 51354-G,52668-G,52669-G
- Enhanced Oil Recovery Account (EORA) ............................................. 49712-G
- Noncore Storage Balancing Account (NSBA) ........................................... 52886-G,52887-G
- California Alternate Rates for Energy Account (CAREA) ....................... 45882-G,45883-G
- Hazardous Substance Cost Recovery Account (HSCRA) ...................... 40875-G,40876-G,40877-G
- Gas Cost Rewards and Penalties Account (GCRPA) ................................ 40881-G
- Pension Balancing Account (PBA) ............................................................. 52940-G,52941-G
- Post-Retirement Benefits Other Than Pensions Balancing Account (PBOPBA) ... 52942-G,52943-G
- Research Development and Demonstration Surcharge Account (RDDGSA) ... 40888-G
- Demand Side Management Balancing Account (DSMBA) ....................... 45194-G,41153-G
- Direct Assistance Program Balancing Account (DAPBA) ..................... 52583-G,52584-G
- Integrated Transmission Balancing Account (ITBA) ............................ 49313-G

(Continued)
ATTACHMENT B

ADVICE NO. 5036

RATE CALCULATION WORKPAPER
BASED ON ADVICE NO. 5021
ADJUSTED CORE PROCUREMENT CHARGE FILING
EFFECTIVE SEPTEMBER 1, 2016

Adjusted Core Procurement Charge:

Retail G-CPA: 35.160 ¢ per therm
( WACOG: 34.560 ¢ + Franchise and Uncollectibles:
0.600 ¢ or [ 1.7370% * 34.560 ¢ ] )

Wholesale G-CPA: 35.056 ¢ per therm
( WACOG: 34.560 ¢ + Franchise:
0.496 ¢ or [ 1.4339% * 34.560 ¢ ] )

GIMB Buy-Back Rates

BR-R = 50% of Retail G-CPA:
50% * 35.160 cents/therm = 17.580 cents/therm

BR-W = 50% of Wholesale G-CPA:
50% * 35.056 cents/therm = 17.528 cents/therm