

**APPLICATION OF SOUTHERN CALIFORNIA GAS COMPANY
& SAN DIEGO GAS & ELECTRIC COMPANY FOR AUTHORITY TO REVISE THEIR
NATURAL GAS RATES AND IMPLEMENT STORAGE PROPOSALS
IN THE 2027 COST ALLOCATION PROCEEDING (A.25-09-014)
DATA REQUEST SET 1 FROM – SIERRA CLUB DATED FEBRUARY 25, 2026
SOCALGAS RESPONSE DATED: MARCH 11, 2026**

The following data requests refer to SCG testimony, Chapter 12 (Witness Michael Foster).

Question 1.

Regarding table MF-5, p. MF-16, please provide the non-CARE and CARE rates for all rate components (fixed and volumetric) at each level of fixed charge shown in the table. Please provide in Excel with all supporting workpapers and calculations.

- i. Please provide the bill impact of the 2028 and 2029 proposed non-CARE fixed charge (\$12 and \$20, respectively) for various usage “bins” of customers, for example from 0-10 therms, 11-20 therms, etc. at the most granular level available. Please provide in Excel with all supporting workpapers and calculations. Please also identify the average usage customer bin.
- ii. Please provide the resulting rates for Non-CARE residential customer from 2027 to 2029 if each of the proposed fixed customer charges were instead a minimum bill amount.

Response 1.

Please refer to tables MF-6 and MF-7 on page MF-16. Excel workpapers reflecting the calculations in files

- “Revised_Ch_12a_SCG Rate Design Model_12-29-2025”,
- and “Revised_Ch_12_SDGE Rate Design Model_12-29-2025”.

The files are sent via SoCalGas’s electronic data transfer (EDT).

Response 1.i.

For 1-20 therms please refer to Excel file, “Revised_SCG Fixed Cost Analysis_12-29-2025” workbook, tab “SCG CARE Bill Impact 1-20 th”.

For above 20 therms see Excel file, “Additional WP CAP SCG Fixed Cost Analysis_SC-01” tab “SCG Bill Impact 1-110 th DR \$20” and “SCG Bill Impact 1-110 th DR \$12”.

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Response 1.ii.

SoCalGas objects on the ground the request seeks an analysis that SoCalGas has not conducted.

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Question 2.

Given that the Commission has identified electrification of appliances as a key strategy for decarbonization, why does SCG believe increasing the fixed charge is appropriate, since this decreases the economic incentive for a customer to electrify their appliances? Please explain.

Response 2.

SoCalGas objects to the extent the request seeks policy testimony and information from the witness that is beyond the scope of the witness's testimony, and, moreover, SoCalGas objects to the extent the request seeks information outside the scope of the proceeding. SoCalGas further objects to the extent the question mischaracterizes SoCalGas's testimony. Subject to and without waiving the foregoing objections, SoCalGas provides the following response:

Per the testimony of M. Foster, SoCalGas demonstrates that the fixed customer charge proposal creates several customer benefits including enhanced affordability, smoother bills, and system efficiency. Further, as described on page MF-18, customers using more natural gas than their baseline allowances will see no change in the marginal price of gas because of a higher fixed customer charge, maintaining the conservation price signal.

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Question 3.

Please provide all supporting workpapers and calculations for Table MF-8 on page MF-22 in Excel with supporting workpapers and calculations.

Response 3.

The workpapers are provided in Excel file, “Summary Affordability-Errata WP”.

Additional details on affordability calculations are provided in the Excel files listed below. All files are sent via SoCalGas’s electronic data transfer (EDT):

- [ARC_Interface Fixed Charge.xlsx](#)
- [ARC_Interface No Fixed Charge.xlsx](#)
- [ARC_2022_final-CARE Energy Burden Fixed.xlsm](#)
- [ARC_2022_final_CARE Energy Burden-No Fixed.xlsm](#)
- [ARC_2022_final-CARE Fixed.xlsm](#)
- [ARC_2022_final-CARE No Fixed.xlsm](#)
- [ARC_2022_final-Non-CARE Energy Burden Fixed.xlsm](#)
- [ARC_2022_final-Non-CARE Energy Burden No Fixed.xlsm](#)
- [ARC_2022_final-Non-CARE Fixed.xlsm](#)
- [ARC_2022_final-Non-CARE No Fixed.xlsm](#)

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Question 4.

Please provide Chart MF-3 on page MF-23 in Excel with all supporting data and calculations.

- i. Please indicate the usage bins corresponding to each decile.
- ii. Please provide the number of customers corresponding to each decile of usage.
- iii. Please provide this chart for the \$6 and \$10 fixed charge proposal with supporting calculations and workpapers in Excel.

Response 4.

See attached Excel file, “Revised_CAP SCG Fixed Cost Analysis_12-29-2025”, tab “SCG Bill Impact-per Deciles”. All files are sent via SoCalGas’s electronic data transfer (EDT).

Response 4.i.

Please refer to Excel File, “Revised_CAP SCG Fixed Cost Analysis_12-29-2025”, tab “SCG Bill Impact-per Deciles” (see rows T42-AC53).

Response 4.ii.

As per “Revised_CAP SCG Fixed Cost Analysis_12-29-2025” workpaper, TAB “Minimum Fixed Cost of Service” the number of CARE customers is estimated to be 1,732,285, therefore each decile would contain approximately 173,229.

Response 4.iii.

See Excel file, “Revised_CAP SCG Fixed Cost Analysis_12-29-2025”, tab “SCG Bill Impact-per Deciles”.

For \$6 the chart, refer to Excel file, “Additional WP CAP SCG Fixed Cost Analysis_SC-01”, tab “SCG Bill Impact-per Deciles-DLT”.

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Question 5.

Please provide Chart MF-5 on page MF-25 in Excel with all supporting data and calculations.

- i. Please indicate the usage bins corresponding to each decile.
- ii. Please provide the number of customers corresponding to each decile of usage.
- iii. Please provide this chart for the \$12 and \$20 fixed charge proposal with supporting calculations and workpapers in Excel.
- iv. Please provide this chart and all supporting calculations in Excel if the customer charge was a minimum bill instead.

Response 5.

See Excel file, “Revised_CAP SCG Fixed Cost Analysis_12-29-2025”, tab “SCG Bill Impact-per Deciles”.

Response 5.i.

Please refer to “Revised_CAP SCG Fixed Cost Analysis_12-29-2025”, tab “SCG Bill Impact-per Deciles” (see rows -T30:AC41).

Response 5.ii.

As per “Revised_CAP SCG Fixed Cost Analysis_12-29-2025” workpaper, TAB “Minimum Fixed Cost of Service” the number of non-CARE customers is estimated to be 4,112,181, therefore each decile would contain approximately 411,218.

Response 5.iii.

See Excel file, “Revised_CAP SCG Fixed Cost Analysis_12-29-2025”, tab “SCG Bill Impact-per Deciles”.

For \$12 the chart is shown in the attached workbook “Additional WP CAP SCG Fixed Cost Analysis_SC-01”, tab “SCG Bill Impact-per Deciles-DLT”.

Response 5.iv.

SoCalGas objects on the ground the request seeks an analysis that SoCalGas has not conducted.

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Question 6.

Is there a correlation between income and usage in SCG’s service territory? In other words, do low-income customers tend to have lower usage? Please explain and provide all supporting evidence with quantitative support in Excel.

Response 6.

SoCalGas objects on the ground that it has not conducted such analysis. Per data provided in Excel file, “Revised_CAP SCG Fixed Cost Analysis_12-29-2025”, tab “SCG Bill Impact-per Deciles” the median monthly usage for CARE is 23 therms and 25 therms for non-CARE.

Question 7.

Please provide table MF-10 on page MF-29 with all supporting data and calculations in Excel.

Response 7.

Please refer to tab “SCG Seasonal Bill Smoothing” tab of attached “Revised_CAP SCG Fixed Cost Analysis_12-29-2025” Excel file workbook.

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Question 8.

Please provide SCG’s annual residential revenue requirement in Excel on an annual basis from 2020-2025, and forecast for 2026-2030 (or all years available). Please provide supporting data broken down by cost category.

Response 8.

SoCalGas notes that it does not have forecasts past 2026. Residential revenue requirement from 2020-2026 is provided in Excel file, “Res Rev 2020-2026_SC-01_Q8”. No forecasts are available past 2026. Cost breakdown for each year is provided in the same workbook tabs 2020-2026 respectively. All files are sent via SoCalGas’s electronic data transfer (EDT).

Question 9.

Please provide an example bill calculation for an average customer on the current rate GR (residential service) in Excel. Please include calculation of the bill by each individual rate component.

Response 9.

See Excel file, “Res Bill Example-03-01-2026 rate_SC-01_Q9” (cells J177:J180). All files are sent via SoCalGas’s electronic data transfer (EDT).