

**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 5 FROM SCGC DATED FEBRUARY 20, 2026
SOCALGAS RESPONSE DATED: MARCH 20, 2026 - PARTIAL**

Referring to the workpaper “2027 CAP Ch4 Fiola EG Forecast Workpapers 2027 CAP”:

Question 5.1.

Are the assumptions SoCalGas and SDG&E relied upon in modeling the EG gas usage completely consistent with the assumptions incorporated in the CPUC’s IRP 2023 PSP published in October 2023?

Response

The assumptions are consistent.

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Question 5.2.

If the answer to the previous question is “no,” please identify the assumptions that are different than those relied upon in the CPUC’s IRP 2023 PSP published in October 2023.

Response

See response to 5.1.

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Question 5.3.

Please identify the total generation and imports for each year, 2024-2030, assumed by the model used by SoCalGas and SDG&E.

Response

Applicants object to this request to the extent it is overbroad and vague and ambiguous. Applicants provide the table below based on the assumption the question refers to all the generation in California + all imports generation. Applicants do not have detailed generation data outside of our service territory; therefore, figures have not been validated.

Year	Total CA In-State Generation (GWh)
2026	203,557
2027	213,762
2028	226,195
2029	238,925
2030	251,475

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Question 5.4.

Please identified the amount of natural gas generation (GWh) assumed for each year modeled, 2024-2030.

Response

Response will be submitted at a later date.

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Question 5.5.

Of the statewide natural gas generation identified in response to the previous question, please identify for each year, 2024-2030, the portion of natural gas generation assumed to be connected to the SoCalGas and SDG&E natural gas pipeline systems.

Response

Applicants object to the extent the question is vague and ambiguous. Applicants interpret Question 5.5 as requesting the total amount of electricity generation (GWh) from natural gas resources, that are connected to the SoCalGas and SDG&E pipeline systems and are consistent with the natural gas throughput forecast presented in Chapter 4. The relevant information is provided in the table below.

Year	Gas-Fired Generation (GWh)
2026	25,507
2027	27,132
2028	28,449
2029	29,134
2030	29,140

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Question 5.6.

Please identify the average annual capacity factor assumed for the statewide natural gas generation for each year, 2024-2030.

Response

Applicants object to this request on the ground it calls for an analysis not conducted by Applicants. Applicants further note that the capacity factor is a metric that applies to an individual generating unit. While an average capacity factor may be readily determined for a single generator or a single power plant, calculating such a metric for a system comprising more than 1,400 generators is not practicable. This is due to the significant variation in individual unit capacities and the differing availability of each generating unit over time.

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Question 5.7.

Please identify the average annual capacity factor for each year, 2024-2030, assumed for the natural gas generation connected to the SoCalGas and SDG&E natural gas pipeline systems.

Response

Applicants object to the request on the ground it calls for an analysis not conducted by Applicants. Applicants further note that the capacity factor is a metric that applies to an individual generating unit. While an average capacity factor may be readily determined for a single generator or a single power plant, calculating such a metric for a system comprising more than 150 generators is not practicable. This is due to the significant variation in individual unit capacities and the differing availability of each generating unit over time.

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Question 5.8.

Please provide the average monthly capacity factor for each year, 2024-2030, assumed for the natural gas generation connected to the SoCalGas and SDG&E natural gas pipeline systems.

Response.

See response to 5.7.