

**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 09 FROM SCGC DATED MARCH 4, 2026
SOCALGAS RESPONSE DATED: MARCH 18, 2026**

Referring to the workpaper “Sup_Ch 4 Fiola Plexos Output_2027 CAP.xlsx” that was provided in response to SCGC-02, Q.2.2.3. The worksheet provides output from SoCalGas’s PLEXOS model showing the monthly fuel offtake for generators.

Question 9.1.

The total fuel offtake for generators amounts to 629 MMDth over the three-year period, an average of about 210 MMDth, which is consistent with Table RF-1 of Chapter 4. However the average daily fuel offtake amounts for each December as shown in the workpaper is summarized in the table below

Year	Total Dec MDth	Daily Avg MDth
2027	18,126	585
2028	19,720	636
2029	20,162	650

9.1.1. Please explain how the peak day demand for generators for a coincident winter peak day in 2027, which is assumed to occur in December, could amount to 949 MDth when the average daily December fuel offtake is 585 MDth.

Response 9.1.1.

Peak-day gas demand is materially higher than and distinct from average daily demand. For purposes of this analysis, “peak day” is defined as the single highest level of gas demand observed within a given month, rather than a monthly average.

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9.1.2. Please explain how the peak day demand for generators for a coincident winter peak day in 2028, which is assumed to occur in December, could amount to 952 MDth when the average daily December fuel offtake is 636 MDth.

Response 9.1.2.

See Response 9.1.1.

9.1.3. Please explain how the peak day demand for generators for a coincident winter peak day in 2027, which is assumed to occur in December, could amount to 977 MDth when the average daily December fuel offtake is 650 MDth.

Response 9.1.3.

See Response 9.1.1.