

**SAN DIEGO GAS & ELECTRIC COMPANY
SOUTHERN CALIFORNIA GAS COMPANY
NORTH-SOUTH PROJECT REVENUE REQUIREMENT
(A.13-12-013)
(8TH DATA REQUEST FROM TURN)**

QUESTION 1:

Please provide all Daily Load Forecasting Model (DLFM) data in an Excel spreadsheet, machine readable form, for at least 2009-2014, or longer if easily available.

RESPONSE 1:

Please note that this response contains confidential information and is being provided pursuant to the Non-Disclosure Agreement executed on August 8, 2014.

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QUESTION 2:

Provide the daily DLFM forecast including all HDD data collected and true ups to date, for at last 2009-2014, or longer if easily available.

RESPONSE 2:

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QUESTION 3:

Provide all system-wide HDD data for the SCG and separately for the SDG&E service territory for the past 20 years.

RESPONSE 3:

The attached file contains the requested data starting 1/1/1999. The data prior to 1/1/1999 is not readily available and would require considerable efforts to recreate.



TURN 8th Data
Req_Q3.xlsx

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QUESTION 4:

Provide the rolling average HDD data used to determine the 1-in-35 year and 1-in-10 year HDD used in the SCG and SDG&E rate design models updated to date.

RESPONSE 4:

SoCalGas' and SDG&E's currently-implemented rate design models employ the gas demand forecast that supports the 2013 TCAP Settlement. In particular, the HDD-sensitive gas demand market segments have their throughput based on the HDD designs discussed and documented in the work papers of Mr. Wetzel. The URL to access these work papers is:

<http://www.socalgas.com/regulatory/documents/a-11-11-002/workpapers/Wetzel%20TCAP%20Updated%20Workpapers%2002-2012.pdf>

Also, we have attached extracted pages from these work papers below that discuss the requested "1-in-35 year and 1-in-10 year HDD" values that were used in the 2013 TCAP Settlement gas demand throughput forecasts.



Wetzel 2013 TCAP
Updated Workpapers

[SoCalGas extracted work papers]



Wetzel 2013 TCAP
Updated Workpapers

[SDG&E extracted work papers]