

**TURN DATA REQUEST  
TURN-SCG-DR-19  
SOCALGAS 2016 GRC – A.14-11-004  
SOCALGAS RESPONSE  
DATE RECEIVED: JUNE 11, 2015  
DATE RESPONDED: JUNE 19, 2015**

**SCG-01-R – Policy Overview**

1. At page JBL-5, the testimony states that an average residential customer (using 39 therms per month) can expect a bill increase of \$2.61 per month (or 5.0%) as compared to authorized 2015 rates. For each of the subparts that follow, please provide the supporting calculations in an Excel spreadsheet, with all formulae intact.
  - a. Please describe how the monthly average that appears in the SoCalGas testimony was calculated, including but not limited to the period of usage reflected in the average.
  - b. Please provide the monthly average usage (stated in therms per month) for the average residential customer in the most recently recorded year.
  - c. Please provide the monthly average usage (stated in therms per month) for the average non-CARE residential customer in the most recently recorded year.
  - d. Please provide the monthly average usage (stated in therms per month) for the average CARE residential customer in the most recently recorded year.
  - e. Please provide workpapers supporting the calculation of the bill increase of 5.0%.

**SoCalGas Response:**

**GRC gas rates and bill impacts are developed by the Gas Rates witness, Sharim Chaudhury (Ex. SCG-37-R).**

- a. The monthly average of 39 therms/month is a historical five-year average (2008-2012) of average residential usage, as shown in the first tab, “Response 1a”, of the attached excel file.
- b. The requested information is provided in the attached excel file in response 1a, second tab, “Response 1b”.
- c. The requested information is provided in the attached excel file in response 1a, third tab, “Response 1c”.
- d. The requested information is provided in the attached excel file in response 1a, fourth tab, “Response 1d”.
- e. Please see the workpaper supporting the calculation of the bill increase of 5.0%.