

**TURN DATA REQUEST  
TURN-SCG-DR-20  
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 calculate the bill increase that an average inland residential gas non-CARE customer would see, using SoCalGas's calculation but holding all factors other than the GRC revenue requirement equal as between 2015 and 2016. Please provide workpapers supporting the calculation of the bill increase.
  - b. Please calculate the bill increase that an average inland residential gas CARE customer would see, using SoCalGas's calculation but holding all factors other than the GRC revenue requirement equal as between 2015 and 2016. Please provide workpapers supporting the calculation of the bill increase.

**SoCalGas Response:**

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

- a. The "inland" climate zone designation applies to SDG&E's electric customers; thus, for SoCalGas, this is not applicable. SoCalGas has calculated the requested gas bill impacts for its whole service territory. Further, in estimating bill impacts, SoCalGas has used current rates (effective January 1, 2015) and the proposed GRC 2016 rates as shown in the March 2015 Revised Testimonies. The requested information is provided in the attached excel file in response 1a, first tab, "Response 1a".
- b. Please see response to 1a. The requested information is provided in the attached excel file in response 1a, second tab, "Response 1b".