

**SAN DIEGO GAS AND ELECTRIC COMPANY
SOUTHERN CALIFORNIA GAS COMPANY
2013 TRIENNIAL COST ALLOCATION PROCEEDING (A.11-11-002)
(DATA REQUEST DRA-TMR-4)**

QUESTION 1:

In the SoCalGas Rate Design Model spreadsheet, under the tab TCAP Rate Summary, please explain the source and derivation of the hardwired numbers shown in cell G8 (\$ 17, 714) and in cell J8 (\$-9,890).

RESPONSE 1:

The (\$9,890) represents the balance in the Backbone Transmission Balancing Account (BTBA) that is currently being amortized in today's transportation rates. This balance was established in Advice Letter 4287, SoCalGas' "Annual Regulatory Account Balance Update for Rates Effective January 1, 2012." \$17,714 represents the estimated BTBA balance on December 31, 2012, from page 4 of the testimony of SoCalGas witness Mr. Ahmed.

Explanation of TCAP Rate Summary tab:

The TCAP Rate Summary tab was used by SoCalGas and SDG&E to run the different rate scenarios required for the testimonies of Mr. Lenart and Mr. Bonnett. It contains the results of the various scenarios in one set of models, rather than using a different set of models for each scenario. Column G represents the model input/output region for running scenarios. Lines 7-9 represent the three variables for all of the scenarios, and the values in cells G7-G9 represent the "active" values of the variables for the noted scenario. Lines 15-93 represent the outputs for all of the different scenarios, with cells G15-G93 representing the "active" rates given the "active" inputs in cells G7-G9. Columns J through AD represent the different scenario inputs and results required for testimony. The relevant data from columns J through AD populate the tables on tabs "Bonnett Testimony Tables" and "Lenart Testimony Tables".

This setup of inputs/outputs allows SoCalGas and SDG&E to memorialize the results of the different scenarios while simultaneously being able to regenerate any of the different scenarios presented as necessary. This tab was included so the user could regenerate any of the rates presented in Mr. Lenart and Mr. Bonnett's testimony by simply altering the variable inputs in cells G7-G9 (assuming both rate design models are open).

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QUESTION 2:

Please confirm that the hardwired rates in cells J15 through J93 represent the rates that would emerge if the SoCalGas and SDG&E Rate Design Models were run with the TCAP Adjustments set to zero in the tab CA Model.

RESPONSE 2:

That is partially correct. In addition to setting the TCAP adjustments to zero, it also represents the rates without updating the regulatory account balances that were proposed by SoCalGas witness Mr. Ahmed and SDG&E witness Mr. Shimansky.

To further clarify, and given the response to Question 1, cells J15 through J93 represent the rates that would emerge in cells G15-G93 if the values in cells J7-J9 were copied into cells G7-G9 and both rate models are open. This scenario represents updating all of the TCAP cost studies, but before adding the transition adjustments and updating the regulatory account balances. These rates correspond to the columns "2013 TCAP No Adjustments" on Tables 15 and 16 in the testimony of Mr. Lenart as well as the column "2013TCAP Rates No Adj" in Appendix 1 of the same testimony.

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QUESTION 3:

Please explain how the hardwired rates in cells L15 through L93 in the TCAP Rate Summary tab were derived.

RESPONSE 3:

Given the response to Question 1, cells L15 through L93 represent the rates that would emerge in cells G15-G93 if the values in cells L7-L9 were copied into cells G7-G9 and both rate models are open. This scenario represents updating all of the TCAP cost studies and adding the transition adjustments, but before updating the regulatory account balances. These rates correspond to the column "2013 TCAP w/ Adjustment" on Table 16 in the testimony of Mr. Lenart, as well as the column "Proposed 2013TCAP rates w/Adj" in Appendix 1 of the same testimony.

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QUESTION 4:

Please explain how the hardwired rates in cells N15 through N93 in the TCAP Rate Summary tab were derived.

RESPONSE 4:

Given the response to Question 1, cells N15 through N93 represent the rates that would emerge in cells G15-G93 if the values in cells N7-N9 were copied into cells G7-G9 and both rate models are open. This scenario represents updating all of the TCAP cost studies, adding the transition adjustments, and updating the regulatory account balances. These rates correspond to the column "2013 TCAP Rates w/ Transition Adjustment" on Table 1 of both Mr. Bonnett's SoCalGas and SDG&E testimonies, as well as the "Proposed Rate" columns of the rate tables provided as appendices to both of Mr. Bonnett's testimonies.