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Bcc:

Subject: R.12-06-013: Bill Calculator Model Link - SDG&E March 8th

Below please find the Google Drive link for SDG&E's updated Residential Rate OIR Model. Included as attachments are (1) the User-Guide updated to reflect the model updates, and (2) a word document listing the updates made since the last release of the model with the respective User Guide reference with the party requesting the change identified, and (3) zip file including copy of 3 comments received by parties.

Same as before, you will not need a Google account to access the file. Simply download the file, save it to your computer, open the file, and then enable editing and macros when prompted.

SDG&E is providing this model for the limited purpose of examining alternative proposed residential rate designs as part of CPUC proceeding R.12-06-013. SDG&E believes this model to be correct to the best of its knowledge as of March 8th, 2013, but does not provide any warranty or guarantees regarding its use or ability to analyze all potential rate design scenarios. Parties are, of course, free to develop their own analyses.

https://docs.google.com/file/d/0B7_dK4bYzEAMQ3BaVmQtVTg2SDg/edit?usp=sharing

Note that the model is currently saved with Scenario Four inputs as described in the updated User-Guide attached (.pdf).

This model replaces any version used prior to today's date (March 8th, 2013).

The following comments from parties we unable to be accommodated:

DECA – algorithm to apply customer charge or not based on individual customer contribution to the class coincident peak. *[new functionality do not have the determinants to calculate rates]*

Sierra Club - Eliminate bill impact illustration for greater than 50% impact. *[contradicts other parties prior requests for more granularity]*

DRA – i. Set TOU total rate ratio: We included reference to final TOU ratio but the ratio you enter for commodity will not reflect the final TOU ratio because it's only the commodity component.

ii. "ghost" inputs from not using the reset button and making changes to the selections. The user will have to either reset all or manually delete previous inputs when changing component structure without resetting.

Additional elasticity options were requested during SDG&E's call. SDG&E informed parties that additional feedback would be necessary for the development of this functionality. SDG&E did not receive comments/feedback regarding this functionality.

Please feel free to contact myself or Jamie York JYork@semprautilities.com if there are any questions.

Cynthia Fang

Electric Rates Manager

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