SDG&E Workpaper Upload

January 2, 2018

Subject: README FIRST File for *WPA Upload of January 2, 2018*

For clarity, this file is included along with the workpaper upload for January 2, 2018 to clarify what information is being uploaded and how SDG&E intends for CPUC Staff to use.

Overall, there are two aspects of this submission:

1. **Update to SDG&E Workpaper “WPSDGEREHC1063\_Rev0\_SF\_Res\_HE Furnaces\_\_FINAL\_20171227.docx”**: This short form workpaper documents the ex-ante load impact and cost-effectiveness values used for High Efficiency Residential Central Natural Gas Furnaces. Impacts are found from DEER and the costs were adopted from SCG’s workpaper “WPSCGREHC130115A-Rev04\_Res\_HE Furnaces” with the exception of:
   1. SDGE refrains from converting the unit of measure to ($/Furnace). SDGE measure cost will remain in ($/kBtuh).
2. **SDG&E Ex-Ante data base file “EAD\_20180102\_WP Costs.accdb”:** Ex ante tables for Residential High Efficiency Furnaces included with various other workpaper submittals for January 2nd upload.

Should there be any questions associated with the above, please contact SDG&E Engineering.