

**APPLICATION OF SOUTHERN CALIFORNIA GAS COMPANY & SAN DIEGO GAS & ELECTRIC COMPANY FOR AUTHORITY TO REVISE THEIR NATURAL GAS RATES AND IMPLEMENT STORAGE PROPOSALS IN THE 2024 COST ALLOCATION PROCEEDING**

**(A.22-09-015)**

**(DATA REQUEST SET 1 FROM SOUTHERN CALIFORNIA GENERATION COALITION DATED APRIL 17, 2023)**

**SOCALGAS RESPONSE DATED: MAY 1, 2023**

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**Question 1.1:**

1.1. Please provide a working electronic copy of every Excel spreadsheet (or other Excel model) that was used in preparing testimony whether on behalf of SoCalGas or SDG&E. As used throughout this data request, working Excel spreadsheets contain all data used and all formulas employed to derive the tables and charts shown in the testimony or otherwise support figures stated or conclusions drawn in the testimony. Working Excel spreadsheets contain all links to other Excel spreadsheets in active format.

**Response 1:1:**

Please refer to the following list of working electronic copies of SoCalGas and SDG&E's supporting workpapers:

- Ch 1 Rincon-Yen Storage Overview and Proposal
- Ch\_2\_Guo\_SCG\_peak\_day\_design
- Ch\_2\_Guo\_SCG\_weather\_design
- Ch\_2\_Guo\_SDGE\_peak\_day\_design
- Ch\_2\_Guo\_SDGE\_weather\_design
- Ch 4 Huang Large EG Cogen
- Ch 5 Guo\_Scg\_MDM\_Summary\_wp
- Ch 5 Guo\_Scg\_noncore\_Com\_wp
- Ch 5 Guo\_Scg\_noncore\_Ind\_wp
- Ch 5 Guo\_ScgRefinery\_wp
- Ch 5 Guo\_ScgSmCoGen\_wp
- Ch 5 Guo\_Sdge\_MDM\_Summary\_wp
- Ch 8 Seres Embedded Costs
- Ch 9\_SCG 2024TCAP LRMC Customer Costs
- Ch 9\_SCG 2024TCAP LRMC Distribution Costs
- Ch9\_SCG 2024TCAP LRMC Customer Costs with SC summary
- Ch 9\_SCG 2024TCAP LRMC OM loader
- Ch 9\_SCG Cost Allocation workpapers
- Ch 9\_SCG First Page Flowchart Cost Allocation
- Ch 9\_SCG Rate Base 2021 - SRM
- Ch 10\_SDG&E Cost Allocation

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- Ch 10\_SDGE 2024TCAP LRMC Customer Costs
  - Ch 10\_SDGE 2024TCAP LRMC Customer Costs Min
  - Ch 10\_SDGE 2024TCAP LRMC Distribution Costs
  - Ch 10\_SDGE 2024TCAP LRMC OM Loader
  - Ch 10\_SDGE 2024TCAP Misc Data
  - Ch 10\_SDGE Rate Base – 2021 SRM
  - Ch 12 Harte H2 Fueling Station Rate
  - Ch13\_Gas Rates SDGE – TCAP
  - Ch13\_Gas Rates SCG - TCAP
  - Ch13\_Partial Electrification, Fixed Charge and CARE Bill – SoCalGas
  - Ch13\_SCG 2022 PPS Rate Model – Final
  - Ch13\_SCG 2024 TCAP NGV Compression Rate Adder
  - Ch13\_SCG 2024 TCAP Submeter Credit
  - Ch13\_SCG TCAP Bill Impact Summary – CARE - 15
  - Ch13\_SCG TCAP Bill Impact Summary – CARE - 120
  - Ch13\_SCG TCAP Bill Impact Summary – CARE
  - Ch13\_SDG&E 2024 TCAP NGV Compression Rate Adder
  - Ch13\_SDG&E 2024 TCAP Submeter Credit

**PROTECTED MATERIALS: PROVIDED PURSUANT TO NON-DISCLOSURE AGREEMENT IN A.22-09-015**

The following list contains two excel files with confidential information and are being provided pursuant to the non-disclosure agreement executed on April 18, 2023, between SoCalGas and Southern California Generation Coalition in A.22-09-015:

- Protected Material Ch 3 Payan Gas Price Forecast 2024 to 2027
- Protected Material Ch 3 Payan Gas Price Forecast Feb 2023

Files sent.

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**Question 1.2:**

1.2. Please provide a working electronic copy of every Excel spreadsheet that is incorporated into the workpapers or otherwise is used to support the workpapers.

**Response 1:2:**

See Response 1.1.

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**Question 1.3:**

1.3. To the extent the workpapers rely upon computer models that are not available as Excel spreadsheets, please identify the model and state whether it is owned by the Applicants or whether it is available to the Applicants under a licensing agreement.

**Response 1:3:**

As described in Chapter 4 (Huang), the PLEXOS model developed by the software provider Energy Exemplar Inc., was used to prepare the EG natural gas demand forecast of the UEG, EWG, and large cogeneration customers. The model is available to SoCalGas under a license agreement.

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**Question 1.4:**

1.4. Please provide a copy of the response to TURN-SEU-1, Question 13 including the Supplemental Response including all working Excel files that were provided to TURN as part of this response.

**Response 1:4:**

Please refer to the list of following files:

- TURN#13
- TURN-SEU-1\_Supplemental1\_CAP\_GRC\_rates\_bill\_impacts

Files sent.