Exhibit No:	SCG-14
Docket No.:	R.13-11-005
Witness:	Cross-Exhibit



# SOCALGAS RESPONSE TO PUBLIC ADVOCATES OFFICE

# DATA REQUEST CALADVOCATES-HB-SCG-2018-13

January 7, 2019

# SoCalGas Preliminary Statement

SoCalGas generally objects to the defined term "related to" as vague, ambiguous, and overbroad, and to the extent it calls for irrelevant information. For the purposes of these responses, unless otherwise specified, SoCalGas omits time, work, personnel, costs, etc. for items such as overhead or generally allocated items. SoCalGas objects to the phrase "energy efficiency codes and standards (EECS) advocacy" as defined as vague and ambiguous and misleading as phrased.<sup>1</sup> However, in the interest of responding in good faith, SoCalGas has endeavored to provide responses consistent with the definition provided.

In addition, many of the requests concern calls, conversations, and meetings from over six months ago which were not necessarily memorialized, or memorialized in detail. These responses are therefore provided based on our recollection and a reasonable, good faith inquiry. Where specific information is provided (such as amounts of time spent), the specificity should not be construed as certainty, as we have provided approximate information to the best of our knowledge in many instances.

#### **QUESTION 1:**

In Tab A of the attached spreadsheet, please state how much time SoCalGas spent on each of the documents listed above, in the period June 6 to 29, 2018 and what funding source paid for that time.

- a) Please state the total amount of time that SoCalGas employees spent working on this document.
- b) Which specific SoCalGas program(s) and subprogram(s) was the work on this document associated with?
- c) Of the hours that SoCalGas employees spent working on this document, please state how many hours were charged to each of the following funding sources: EE balancing accounts, other ratepayer funding sources, and shareholder funds.

<sup>&</sup>lt;sup>1</sup> For example, the defined term appears to go beyond "statewide energy efficiency codes & standards advocacy," as delineated in Decision (D.) 18-05-041, which appears to be the basis of Cal. Advocates' requests. The activities therefore do not include activities for local programs, such as compliance, reach codes, and engagement with the Department of Energy. *See* D.18-05-041 at 12, 91; SoCalGas Business Plan at 298, PG&E Business Plan at 548, Southern California Edison Business Plan at 224.

- d) Please state the total amount of time that contractors spent working on this document on behalf of SoCalGas.
- e) Of the hours that contractors for SoCalGas spent working on this document, please state how many hours were charged to each of the following funding sources: EE balancing accounts, other ratepayer funding sources, and shareholder funds.

# **RESPONSE 1:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab A should be considered approximate.

#### **QUESTION 2:**

In Tab B of the attached spreadsheet, please state how much time SoCalGas spent on each of the documents listed above, in the period June 30 to December 10, 2018 and what funding source paid for that time.

- a) Please state the total amount of time that SoCalGas employees spent working on this document.
- b) Which specific SoCalGas program(s) and subprogram(s) was the work on this document associated with?
- c) Of the hours that SoCalGas employees spent working on this document, please state how many hours were charged to each of the following funding sources: EE balancing accounts, other ratepayer funding sources, and shareholder funds.
- d) Please state the total amount of time that contractors spent working on this document on behalf of SoCalGas.
- e) Of the hours that contractors for SoCalGas spent working on this document, please state how many hours were charged to each of the following funding sources: EE balancing accounts, other ratepayer funding sources, and shareholder funds.

#### **RESPONSE 2:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab B should be considered approximate.

#### QUESTION 3:

Tab C of the attached spreadsheet, please identify each SoCalGas employee (including name and title) and each SoCalGas contractor who worked on this document: **CAIOUTechnicalMemoReproducibility\_Draft3.docx** 

- a) For each employee or contractor who worked on this document, list the amount of time that the employee spent on the document in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- b) For contractors who worked on this document for SoCalGas, please identify their employer or firm.
- c) For each employee or contractor who worked on this document, please describe the specific activities or actions that he or she performed in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- d) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to EE balancing accounts.
- e) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to ratepayer funding sources other than EE balancing accounts.
- f) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to shareholder funds.

#### **RESPONSE 3:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab C should be considered approximate.

#### **QUESTION 4:**

In Tab D of the attached spreadsheet, please identify each SoCalGas employee (including name and title) and each SoCalGas contractor who worked on this document: **Commercial Dryer Reproc Memo CEC 6-22-18.pdf** 

- a) For each employee or contractor who worked on this document, list the amount of time that the employee spent on the document in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- b) For contractors who worked on this document for SoCalGas, please identify their employer or firm.
- c) For each employee or contractor who worked on this document, please describe the specific activities or actions that he or she performed in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- d) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to EE balancing accounts.
- e) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to ratepayer funding sources other than EE balancing accounts.
- f) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to shareholder funds.

#### **RESPONSE 4:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab D should be considered approximate.

# **QUESTION 5:**

In Tab E of the attached spreadsheet, please identify each SoCalGas employee (including name and title) and each SoCalGas contractor who worked on this document: **Cooking Top Test Procedures Petition - One Page Review Form.docx** 

- a) For each employee or contractor who worked on this document, list the amount of time that the employee spent on the document in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- b) For contractors who worked on this document for SoCalGas, please identify their employer or firm.
- c) For each employee or contractor who worked on this document, please describe the specific activities or actions that he or she performed in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to EE balancing accounts.
- e) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to ratepayer funding sources other than EE balancing accounts.
- (f) For each employee or contractor who worked on this document, state whether that charged any of his or her time spent on this document (in the period June 6 to 29, and in the period June 30 to December 10, 2018) to shareholder funds.

#### **RESPONSE 5:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab E should be considered approximate.

#### QUESTION 6:

In Tab F of the attached spreadsheet, please identify each SoCalGas employee (including name and title) and each SoCalGas contractor who worked on this document: **Dishwasher Draft CASE Report.pdf** 

- a) For each employee or contractor who worked on this document, list the amount of time that the employee spent on the document in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- b) For contractors who worked on this document for SoCalGas, please identify their employer or firm.
- c) For each employee or contractor who worked on this document, please describe the specific activities or actions that he or she performed in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- d) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to EE balancing accounts.
- e) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to ratepayer funding sources other than EE balancing accounts.
- f) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to shareholder funds.

#### **RESPONSE 6:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab F should be considered approximate.

#### **QUESTION 7:**

In Tab G of the attached spreadsheet, please identify each SoCalGas employee (including name and title) and each SoCalGas contractor who worked on this document: **Draft T20 CASE Report Hearth Products\_20180531\_20180607\_SoCalGas.docx** 

- a) For each employee or contractor who worked on this document, list the amount of time that the employee spent on the document in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- b) For contractors who worked on this document for SoCalGas, please identify their employer or firm.
- c) For each employee or contractor who worked on this document, please describe the specific activities or actions that he or she performed in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- d) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to EE balancing accounts.
- e) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to ratepayer funding sources other than EE balancing accounts.
- f) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to shareholder funds.

#### **RESPONSE 7:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab G should be considered approximate.

#### QUESTION 8:

In Tab H of the attached spreadsheet, please identify each SoCalGas employee (including name and title) and each SoCalGas contractor who worked on this document: **Fans and Blowers Draft CASE Report.pdf** 

- a) For each employee or contractor who worked on this document, list the amount of time that the employee spent on the document in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- b) For contractors who worked on this document for SoCalGas, please identify their employer or firm.
- c) For each employee or contractor who worked on this document, please describe the specific activities or actions that he or she performed in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- d) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to EE balancing accounts.
- e) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to ratepayer funding sources other than EE balancing accounts.
- f) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to shareholder funds.

#### **RESPONSE 8:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab H should be considered approximate.

#### QUESTION 9:

In Tab I of the attached spreadsheet, please identify each SoCalGas employee (including name and title) and each SoCalGas contractor who worked on this document: **T20 CASE Report Fans and Blowers Addendum v0.8.docx** 

- a) For each employee or contractor who worked on this document, list the amount of time that the employee spent on the document in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- b) For contractors who worked on this document for SoCalGas, please identify their employer or firm.
- c) For each employee or contractor who worked on this document, please describe the specific activities or actions that he or she performed in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- d) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to EE balancing accounts.
- e) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to ratepayer funding sources other than EE balancing accounts.
- f) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to shareholder funds.

#### **RESPONSE 9:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab I should be considered approximate.

#### QUESTION 10:

In Tab J of the attached spreadsheet, please identify each SoCalGas employee (including name and title) and each SoCalGas contractor who worked on this document: **CS Attribution Study Draft Research Plan V2.docx** or **CS Attribution Study Draft Research Plan V2\_ct\_In.docx** 

- a) For each employee or contractor who worked on this document, list the amount of time that the employee spent on the document in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- b) For contractors who worked on this document for SoCalGas, please identify their employer or firm.
- c) For each employee or contractor who worked on this document, please describe the specific activities or actions that he or she performed in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- d) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to EE balancing accounts.
- e) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to ratepayer funding sources other than EE balancing accounts.
- f) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to shareholder funds.

#### **RESPONSE 10:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab J should be considered approximate.

# QUESTION 11:

In Tab K of the attached spreadsheet, please identify each SoCalGas employee (including name and title) and each SoCalGas contractor who worked on this document: **060718\_2022-Nonres-SOW RM.docx** 

- a) For each employee or contractor who worked on this document, list the amount of time that the employee spent on the document in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- b) For contractors who worked on this document for SoCalGas, please identify their employer or firm.
- c) For each employee or contractor who worked on this document, please describe the specific activities or actions that he or she performed in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- d) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to EE balancing accounts.
- e) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to ratepayer funding sources other than EE balancing accounts.
- f) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to shareholder funds.

#### RESPONSE 11:

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab K should be considered approximate.

# **QUESTION 12:**

In Tab L of the attached spreadsheet, please identify each SoCalGas employee (including name and title) and each SoCalGas contractor who worked on this document: **Res Dishwasher\_Comment Letter\_Final** 

- a) For each employee or contractor who worked on this document, list the amount of time that the employee spent on the document in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- b) For contractors who worked on this document for SoCalGas, please identify their employer or firm.
- c) For each employee or contractor who worked on this document, please describe the specific activities or actions that he or she performed in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018.
- d) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to EE balancing accounts.
- e) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to ratepayer funding sources other than EE balancing accounts.
- f) For each employee or contractor who worked on this document, state whether that employee charged any of his or her time spent on this document (in the period June 6 to 29, 2018 and in the period June 30 to December 10, 2018) to shareholder funds.

#### **RESPONSE 12:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab L should be considered approximate.

# **QUESTION 13:**

On June 21, 2018, SoCalGas, Pacific Gas and Electric Company, Southern California Edison Company, and San Diego Gas and Electric Company filed a comment letter with the U.S. Department of Energy (DOE) regarding dishwasher product categories. Who made the decision that SoCalGas should sign this comment letter?

#### **RESPONSE 13:**

SoCalGas objects to the phrase "Who made the decision" as vague and ambiguous. Subject to the foregoing objection, SoCalGas responds as follows: Darren Hanway, Energy Efficiency Programs Operations Manager.

# **QUESTION 14:**

On June 22, 2018, Ray Mendoza communicated to Leslie Nelson of Energy Solutions that SoCalGas would sign a comment letter to DOE on a petition for rulemaking regarding the cooking top test procedure. Who made the decision that SoCalGas should sign this comment letter?

#### **RESPONSE 14:**

SoCalGas objects to the phrase "Who made the decision" as vague and ambiguous. Subject to the foregoing objection, SoCalGas responds as follows: Darren Hanway, Energy Efficiency Programs Operations Manager.

# **QUESTION 15:**

On June 25, 2018, Ray Mendoza communicated to Leslie Nelson of Energy Solutions that SoCalGas would remove its name from the DOE comment letter on a petition for rulemaking regarding the cooking top test procedure. Who made the decision to remove SoCalGas' signature from this comment letter?

#### **RESPONSE 15:**

SoCalGas objects to the phrase "Who made the decision" as vague and ambiguous. Subject to the foregoing objection, SoCalGas responds as follows: Darren Hanway, Energy Efficiency Programs Operations Manager.

#### **QUESTION 16:**

Please complete Tab M of the attached spreadsheet by providing information on Company employees' participation in the listed meetings and the associated costs. For each meeting identified in Tab M of the spreadsheet, please provide the following information:

- a) Duration of the meeting
- b) The specific SoCalGas program(s) and subprogram(s) with which the meeting was associated.
- c) The names and titles of all SoCalGas employees who participated.
- d) In preparation for this meeting, did the participating SoCalGas employees discuss or confer with any other SoCalGas personnel or contractors? If so, please identify all persons involved.
- e) The number of hours that participating SoCalGas employees spent preparing for the meeting.
- f) The number of hours that participating SoCalGas employees spent in the meeting.
- g) The number of hours that participating SoCalGas employees spent on follow-up actions related to the meeting.
- h) The total number of hours that participating SoCalGas employees spent on the meeting (the sum of the previous three items).
- i) Of the total hours that participating SoCalGas employees spent on the meeting, how many hours were charged to EE balancing accounts?
- j) Of the total hours that participating SoCalGas employees spent on the meeting, how many hours were charged to other ratepayer funding sources?
- k) Of the total hours that participating SoCalGas employees spent on the meeting, how many hours were charged to shareholder funds?
- I) Total dollar amount of expenses (e.g. travel, mileage, food) that SoCalGas incurred due to Company employees' participation in this meeting.
- m) Of the expenses that SoCalGas incurred due to Company employees' participation in this meeting, how much was charged to EE balancing accounts?

- n) Of the expenses that SoCalGas incurred due to Company employees' participation in this meeting, how much was charged to other ratepayer funding sources?
- o) Of the expenses that SoCalGas incurred due to Company employees' participation in this meeting, how much was charged to shareholder funds?
- p) The total costs associated with Company employees participation in this meeting that SoCalGas charged to EE balancing accounts.
- q) The total costs associated with Company employees participation in this meeting that SoCalGas charged to other shareholder funding sources.
- r) The total costs associated with Company employees participation in this meeting that SoCalGas charged to shareholder funds

#### RESPONSE 16:

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab M should be considered approximate. SoCalGas cannot provide exact total costs because SoCalGas does not track costs by individual meetings. Total costs associated with Company employees' participation in meetings are estimates based on Column I and the individual identified in Column C. SoCalGas has added a final column to include specific notes related to the identified documents.

# QUESTION 17:

Please complete Tab N of the attached spreadsheet by providing information on SoCalGas contractors' participation in the listed meetings and the associated costs. For each meeting identified in Tab N of the spreadsheet, please provide the following information:

- a) Duration of the meeting
- b) The specific SoCalGas program(s) and subprogram(s) with which the meeting was associated.
- c) The names, titles, and employers of all SoCalGas contractors who participated.
- d) The total dollar amount that SoCalGas contractors charged to SoCalGas for work related to this meeting, including preparation, participation, and follow-up activities.
- e) Of the amount that SoCalGas contractors charged to the Company for work related to this meeting, the amount that SoCalGas charged to EE balancing accounts.
- f) Of the amount that SoCalGas contractors charged to the Company for work related to this meeting, the amount that SoCalGas charged to other ratepayer funding sources.
- g) Of the amount that SoCalGas contractors charged to the Company for work related to this meeting, the amount that SoCalGas charged to shareholder funds.

#### **RESPONSE 17:**

Please refer to the attached excel file for SoCalGas' response. As noted in the Preliminary Statement, the specific information identified in response to Tab N should be considered approximate.

# QUESTION 18:

Does Michelle Sim continue to hold a seat on the Appliance Standards and Rulemaking Federal Advisory Committee (ASRAC)?

a. If Michelle Sim no longer holds a seat on ASRAC, when did she cease to hold this seat?

### **RESPONSE 18:**

Yes, Michelle Sim continues to hold a seat on ASRAC.

#### **QUESTION 19:**

Does (or did) Michelle Sim participate in ASRAC as a representative of SoCalGas?

#### **RESPONSE 19:**

SoCalGas objects to the term "representative" as vague and ambiguous. Subject to the foregoing objection, SoCalGas responds as follows: Michelle Sim, an employee of SoCalGas, participated in ASRAC as an individual representative to provide her subject matter expertise to ASRAC.

# **QUESTION 20:**

How many hours of Company time did Michelle Sim spend on activities related to her participation in ASRAC, in the period June 6 – December 10, 2018?

a. Of the working hours that Michelle Sim spent participating in ASRAC or related activities (including preparation for ASRAC meetings), please state how many hours were charged to each of the following funding sources: EE balancing accounts, other ratepayer funding sources, and shareholder funds.

# **RESPONSE 20:**

Michelle Sim spent a total of 0.5 hours on activities related to her participation in ASRAC. The total of 0.5 hours was funded out of other ratepayer funds.

# QUESTION 21:

Since June 6, 2018, has Michelle Sim participated in any of the ASRAC working groups identified on the US DOE website (<u>https://www.energy.gov/eere/buildings/appliance-standards-and-rulemaking-federal-advisory-committee</u>)? If so, please identify each working group in which she has participated since June 6, 2018.

#### **RESPONSE 21:**

No.

#### **QUESTION 22:**

Please state the total dollar value of expenses that SoCalGas incurred, in the period June 6 – December 10, 2018, as a result of Michelle Sim's participation in ASRAC.

a. Please identify which account(s) these expenses were charged to. If expenses were charged to more than one account during the time period in question, identify each account and the total amount charged to each account.

#### **RESPONSE 22:**

SoCalGas has incurred \$0 of expenses as a result of Michelle Sim's participation in ASRAC.

# **QUESTION 23:**

Did SoCalGas incur any other cots, not identified above, associated with Michelle Sim's participation in ASRAC? If so, please provide the total amount of such costs.

# **RESPONSE 23:**

No.

# QUESTION 24:

How many hours have SoCalGas personnel spent on EECS advocacy activities since June 30, 2018?

# **RESPONSE 24:**

Zero.

# **QUESTION 25:**

How many SoCalGas personnel have been involved in EECS advocacy since June 30, 2018?

#### **RESPONSE 25:**

SoCalGas objects to the phrase "involved in" as vague and ambiguous. Subject to the foregoing objection, SoCalGas responds as follows:

Zero.

# **QUESTION 26:**

Please describe the areas (subject matter and goals) in which SoCalGas has performed work on EECS advocacy since June 30, 2018.

#### **RESPONSE 26:**

Not applicable.

# **QUESTION 27:**

Please describe the specific activities SoCalGas has performed related to EECS advocacy since June 30, 2018.

## **RESPONSE 27:**

Not applicable.

#### **QUESTION 28:**

Please provide the total Company-wide costs that SoCalGas has incurred related to EECS advocacy activities performed since June 30, 2018. Please disaggregate the total into the following categories by the source of funding:

- a) Costs that SoCalGas has charged, or expects to charge, to energy efficiency (EE) balancing accounts
- b) Costs that SoCalGas has charged, or expects to charge, to other ratepayer funding sources
- c) Costs that SoCalGas has charged, or expects to charge, to shareholder funding sources

#### **RESPONSE 28:**

- a) Zero.
- b) Zero.
- c) Zero.

#### QUESTION 29:

Please provide any and all *final* or *draft* work products of EECS advocacy activities performed since June 30, 2018. This should include documents that were written, partially written, revised, finalized, or sent since June 30, 2018. Work products include, but are not limited to:

- a) Letters, comments, and testimony submitted to regulatory agencies
- b) Letters, talking points, briefings and lobbying documents provided to elected officials, regulatory officials, and the staff to those officials
- c) Fliers, articles, and press releases
- d) Meetings and phone calls (including requests for meetings or phone calls) with regulatory officials, regulatory agency staff, elected officials, and staff to elected officials. Please provide the date and time of the meeting, names and titles of all people involved, and the subject matter and purpose of the meeting.

#### **RESPONSE 29:**

- a) Not applicable.
- b) Not applicable.
- c) Not applicable.
- d) Not applicable.

# TAB A

Document	Total time that SoCalGas employees spent working on the document in the period June 6-29, 2018	Which specific SoCalGas program(s) and subprogram(s) was this work associated with?	of hours charged to	Of the hours in column B, number of hours charged to other ratepayer funding sources	Of the hours in column B, number of hours charged to shareholder funds	Total time that SoCalGas contractors spent working on the document in the period June 6-29, 2018	Of the hours in column G, number of hours charged to EE balancing accounts	Of the hours in column G, number of hours charged to other ratepayer funding sources	Of the hours in column G, number of hours charged to shareholder funds
CAIOUTechnicalMemoReproducibility_Draft3.docx	5 minutes	SCG 3725 - C&S SW - Appliance Standards	0.08	0	0	0	0	0	0
Commercial Dryer Reproc Memo CEC 6-22-18.pdf	5 minutes	SCG 3725 - C&S SW - Appliance Standards SCG 3725 - C&S SW -	0.08	0	0	0	0	0	0
Cooking Top Test Procedures Petition - One Page Review Form.docx	5 minutes	Appliance Standards	0.08	0	0	5	0.08	0	0
Dishwasher Draft CASE Report.pdf	5 minutes	Advocacy SCG 3725 - C&S SW - Appliance Standards	0.08		0	-	2.5	0	0
Draft T20 CASE Report Hearth		Appliance Standards SCG 3725 - C&S SW - Appliance Standards							
Products_20180531_20180607_SoCalGas.docx	10 minutes	Advocacv SCG 3725 - C&S SW -	0.16		0	4.5	4.5	0	0
Fans and Blowers Draft CASE Report.pdf	5 minutes	Appliance Standards SCG 3725 - C&S SW -	0.08		0	0	0	0	0
T20 CASE Report Fans and Blowers Addendum v0.8.docx	5 minutes	Appliance Standards SCG 3772 - EM&V -	0.08	0	0	0	0	0	0
CS Attribution Study Draft Research Plan V2.docx or CS Attribution Study Draft Research Plan V2_ct_ln.docx*	60 minutes	Evaluation Measurement & Verification SCG 3724 - C&S SW - Buiding	1	0	0	1.5	0.2202	0	0
060718_2022-Nonres-SOW RM.docx	15	Codes & Compliance		0				0	0
Res Dishwasher_Comment Letter_Final	15 minutes	Advocacy SCG 3725 - C&S SW -	0.25		0	0	0	Ũ	0
	5 minutes	Appliance Standards	0.08	0	0	0	0	0	0

\*note: Consultant fees for this EM&V work are split between PG&E, SDG&E, and SoCalGas. The consultant billed 1.5 hours of time for this EM&V task, which SoCalGas pays 14.68% share.

# TAB B

Document	Total time that SoCalGas employees spent working on the document in the period June 6-29, 2018	Which specific SoCalGas program(s) and subprogram(s) was this work associated with?	Of the hours in column B, number of hours charged to EE balancing accounts	Of the hours in column B, number of hours charged to other ratepayer funding sources	Of the hours in column B, number of hours charged to shareholder funds	Total time that SoCalGas contractors spent working on the document in the period June 6-29, 2018	Of the hours in column G, number of hours charged to EE balancing accounts	Of the hours in column G, number of hours charged to other ratepayer funding sources	Of the hours in column G, number of hours charged to shareholder funds
CAIOUTechnicalMemoReproducibility_Draft3.docx	- · ·	SCG 3725 - C&S SW - Appliance Standards	0.08	0	0	0	0	0	0
Commercial Dryer Reproc Memo CEC 6-22-18.pdf		SCG 3725 - C&S SW - Appliance Standards SCG 3725 - C&S SW -	0.08	0	0	0	0	0	0
Cooking Top Test Procedures Petition - One Page Review Form.docx		SCG 3725 - C&S SW - Appliance Standards							
Dishwasher Draft CASE Report.pdf		Advocacy SCG 3725 - C&S SW -	0.08		0	-	0.08	0	0
Draft T20 CASE Report Hearth	5 minutes	Appliance Standards SCG 3725 - C&S SW -	0.08	0	0	2.5	2.5	0	0
Products_20180531_20180607_SoCalGas.docx	10 minutes	Appliance Standards Advocacv SCG 3725 - C&S SW -	0.16	0	0	4.5	4.5	0	0
Fans and Blowers Draft CASE Report.pdf	5 minutes	Appliance Standards SCG 3725 - C&S SW -	0.08	0	0	0	0	0	0
T20 CASE Report Fans and Blowers Addendum v0.8.docx		Appliance Standards SCG 3772 - EM&V -	0.08	0	0	0	0	0	0
CS Attribution Study Draft Research Plan V2.docx or CS Attribution Study Draft Research Plan V2_ct_ln.docx*	60 minutes	Evaluation Measurement & Verification SCG 3724 - C&S SW - Buiding	1	0	0	1.5	0.2202	0	0
060718_2022-Nonres-SOW RM.docx	15	Codes & Compliance		0		0	0	0	0
Res Dishwasher_Comment Letter_Final		Advocacy SCG 3725 - C&S SW -	0.25		0	-	0	Ũ	0
	5 minutes	Appliance Standards	0.08	0	0	0	0	0	0

\*note: Consultant fees for this EM&V work are split between PG&E, SDG&E, and SoCalGas. The consultant billed 1.5 hours of time for this EM&V task, which SoCalGas pays 14.68% share.

## TAB C

					Work prod	uct: CAIOUTechn	icalMemoRepro	ducibility_Draft3	3.docx				
Name	Title	SoCalGas employee or	Employing firm (for		,	Work performed June	6-29, 2018			Work p	erformed June 30-De	cember 10, 2018	
		contractor?	contractors)	Number of					Number of	Specific actions			Were any of the
		contractor:	contractorsj	hours this	Specific actions	Were any of the hours	Were any of the hours	Were any of the hours	hours this	this person	Were any of the hours	Were any of the hours	hours in Column J
				person spent on	this person	in Column E charged	in Column E charged to	in Column E charged	person spent on	performed on	in Column J charged	in Column J charged to	charged to
				this work	performed on	time EE balancing	other ratepayer funding	to shareholder funds?	this work	this work	time EE balancing	other ratepayer funding	shareholder funds?
				product	this work product	accounts? (Yes/No)	sources? (Yes/No)	(Yes/No)	product	product	accounts? (Yes/No)	sources? (Yes/No)	(Yes/No)
Ray Mendoza	Program Advisor	SoCalGas employee	NA	5 minutes	Reviewed documen	Y	N	N	0	None	N	N	N

## TAB D

					Work produc	t: Commercial D	ryer Reproc Men	no CEC 6-22-18.	pdf				
Name	Title	SoCalGas employee or	Employing firm (for		Wor	k performed June 6-2	9, 2018			Work p	erformed June 30-De	cember 10, 2018	
Nume	THE	contractor?	contractors)					Were any of the	Number of			Were any of the hours	
		contractor	contractors		Specific actions	Were any of the hours	Were any of the hours	hours in Column E	hours this	Specific actions this	Were any of the hours	in Column J charged to	Were any of the hours
				Number of hours this	this person	in Column E charged	in Column E charged to	charged to	person spent on	person performed	in Column J charged	other ratepayer	in Column J charged to
				person spent on this	performed on	time EE balancing	other ratepayer funding	shareholder funds?	this work	on this work	time EE balancing	funding sources?	shareholder funds?
				work product	this work product	accounts? (Yes/No)	sources? (Yes/No)	(Yes/No)	product	product	accounts? (Yes/No)	(Yes/No)	(Yes/No)
Ray Mendoza	Program Advisor	SoCalGas employee	NA	5 minutes	Reviewed Memo	Y	N	N	(	D None	N	N	N

## TAB E

				Work pro	duct: Cookin	g Top Test Proce	dures Petition - C	)ne Page Revie	w Form.doc>	(			
		SoCalGas	Employing firm		Wa	rk performed June 6-2	29, 2018			Work p	erformed June 30-De	cember 10, 2018	
Name	Title	employee or	(for					Were any of the	Number of			Were any of the hours	
		contractor?	contractors)		Specific actions	Were any of the hours	Were any of the hours	hours in Column E	hours this	Specific actions this	Were any of the hours	in Column J charged to	Were any of the hours
				Number of hours this	this person	in Column E charged	in Column E charged to	charged to	person spent on	person performed	in Column J charged	other ratepayer	in Column J charged to
				person spent on this	performed on	time EE balancing	other ratepayer funding	shareholder funds?	this work	on this work	time EE balancing	funding sources?	shareholder funds?
				work product	this work produc	t accounts? (Yes/No)	sources? (Yes/No)	(Yes/No)	product	product	accounts? (Yes/No)	(Yes/No)	(Yes/No)
Ray Mendoza	Program Advisor	SoCalGas employee	NA	5 minutes	Reviewed petition	Y	N	N	0	None	N	N	N
Bo White	Senior Project Engine	Contractor	Negawatt	5 minutes	Reviewed petition	Y	N	N	0	None	N	N	N

## TAB F

		_			Work	product: Dishwa	sher Draft CASE R	eport.pdf					
Name	Title	SoCalGas employee	Employing firm		Wo	rk performed June 6-2	9, 2018			Work	performed June 30-De	ecember 10, 2018	
itanic	intic	or contractor?	(for contractors)		Specific actions this	Wore any of the hours in	Were any of the hours in		Number of		Woro any of the hours	Were any of the hours	Woro any of the hours
						Column E charged time		in Column E charged		Specific actions this		in Column J charged to	
							other ratepayer funding			person performed		other ratepayer funding	
				work product	product	(Yes/No)	sources? (Yes/No)	(Yes/No)	product	on this work produc	t accounts? (Yes/No)	sources? (Yes/No)	(Yes/No)
Ray Mendoza	Program Advisor	SoCalGas employee	NA	5 minutes	Reviewed report	Y	N	N	(	None	N	N	N
Bo White	Senior Project Engi	neContractor	Negawatt	2.5 Hours	Reviewed report and s	Y	N	N	0	None	N	N	N

## TAB G

				Work produc	t: Draft T20 C	ASE Report Hear	th Products_201	80531_201806	07_SoCalGa	is.docx			
Name	Title	SoCalGas	Employing firm		Wo	rk performed June 6-2	29, 2018			Work p	erformed June 30-De	cember 10, 2018	
Name	nue	employee or contractor?	(for contractors)		Enosific actions	Were any of the hours	Were any of the hours	Were any of the	Number of hours this	Coocific actions this		Were any of the hours in Column J charged to	Ware any of the hours
				Number of hours this		in Column E charged	in Column E charged to				· ·		in Column J charged to
				person spent on this		time EE balancing	other ratepayer funding		this work				shareholder funds?
				work product		accounts? (Yes/No)	sources? (Yes/No)	(Yes/No)	product		accounts? (Yes/No)	(Yes/No)	(Yes/No)
Ray Mendoza	Program Advisor	SoCalGas employee	NA	10 minutes	Reviewed documen	1 : /	N	N		D None	N	N	N
Bo White	Senior Project Engin	Contractor	Negawatt	4.5 Hours	Reviewed documen	Y	N	N		0 None	N	N	N

## TAB H

					Work p	roduct: Fans and	Blowers Draft CA	SE Report.pdf					
Name	Title	SoCalGas employee or	Employing firm (for		Wo	rk performed June 6-2	19, 2018			Work p	erformed June 30-De	cember 10, 2018	
Hanne	intic	contractor?	contractors)					Were any of the	Number of			Were any of the hours	
				Number of being this	Specific actions	Were any of the hours	Were any of the hours					in Column J charged to	
				Number of hours this		in Column E charged	in Column E charged to			P P	in Column J charged		in Column J charged to
				person spent on this	performed on	time EE balancing	other ratepayer funding	shareholder funds?	this work	on this work	time EE balancing	funding sources?	shareholder funds?
				work product	this work product	accounts? (Yes/No)	sources? (Yes/No)	(Yes/No)	product	product	accounts? (Yes/No)	(Yes/No)	(Yes/No)
Ray Mendoza	Program Advisor	SoCalGas employee	NA	5 minutes	Reviewed report	Y	N	N	0	None	N	N	N

# TAB I

				Wo	ork product: T	20 CASE Report	Fans and Blowers	s Addendum v0	.8.docx				
Name	Title	SoCalGas employee or	Employing firm (for		Wo	rk performed June 6-2	29, 2018			Work p	erformed June 30-De	cember 10, 2018	
		contractor?	contractors)					Were any of the	Number of			Were any of the hours	
		contractor	contractors		Specific actions	Were any of the hours	Were any of the hours	hours in Column E	hours this	Specific actions this	Were any of the hours	in Column J charged to	Were any of the hours
				Number of hours this	this person	in Column E charged	in Column E charged to	charged to	person spent on	person performed	in Column J charged	other ratepayer	in Column J charged to
				person spent on this	performed on	time EE balancing	other ratepayer funding	shareholder funds?	this work	on this work	time EE balancing	funding sources?	shareholder funds?
				work product	this work product	accounts? (Yes/No)	sources? (Yes/No)	(Yes/No)	product	product	accounts? (Yes/No)	(Yes/No)	(Yes/No)
Ray Mendoza	Program Advisor	SoCalGas employee	NA	5 minutes	Reviewed documen	Y	N	N	0	None	N	N	N

# TAB J

					•	ct: CS Attributior ribution Study Dr							
Name	Title	SoCalGas employee or	Employing firm (for		Wo	rk performed June 6-2	19, 2018			Work p	erformed June 30-De	cember 10, 2018	
		contractor?	contractors)		_			Were any of the	Number of			Were any of the hours	
				Number of boundable	Specific actions	Were any of the hours	Were any of the hours		hours this		Were any of the hours	-	Were any of the hours
				Number of hours this	this person	in Column E charged	in Column E charged to	•			in Column J charged	other ratepayer	in Column J charged to
				person spent on this	performed on	time EE balancing	other ratepayer funding		this work		time EE balancing	funding sources?	shareholder funds?
Loan Nguyen	EM&V Supervisor	SoCalGas employee		work product	this work product I reviewed documen	accounts? (Yes/No)	sources? (Yes/No)	(Yes/No) No	product	product N/A	accounts? (Yes/No)	(Yes/No)	(Yes/No) No
Loan nguyen	LIVIQ V Supervisor	Socaldas employee		-	rieviewed documen	ures .	NU	NU		IN/A	NU	NU	NU
					reviewed								
					document,								
Craig Tyler	Consultant	Contractor	Tyler & Associates	1.5	attended C&S call	Yes	No	No	(	N/A	No	No	No

## TAB K

					Work	product: 060718_	2022-Nonres-SO	W RM.docx					
Namo	Title	SoCalGas	Employing firm		Wor	k performed June 6-29	, 2018			Work p	erformed June 30-De	cember 10, 2018	
Name	Title	employee or contractor?		Number of hours this person spent on this	person performed on this work	in Column E charged time EE balancing	Were any of the hours in Column E charged to other ratepayer funding	charged to	Number of hours this person spent or this work product	n person performed on this work	in Column J charged	other ratepayer	Were any of the hours in Column J charged to shareholder funds? (Yes/No)
Ray Mendoza	Program Advisor	SoCalGas employee	NA		Reviewed document	Y	N	N		0 None	N	N	N

## TAB L

					Work pr	oduct: Res Dishv	vasher_Commen	t Letter_Final					
Name	Title	SoCalGas employee	Employing firm (for		Wo	rk performed June 6-2	29, 2018			Work p	erformed June 30-De	cember 10, 2018	
		or contractor?	contractors)		Specific actions	Were any of the hours	Were any of the hours		Number of hours this	Specific actions this	Were any of the hours	Were any of the hours	Were any of the hours
				Number of hours this		in Column E charged	in Column E charged to					•	in Column J charged to
				person spent on this	performed on	time EE balancing	other ratepayer funding	shareholder funds?	this work	on this work	time EE balancing	funding sources?	shareholder funds?
				work product	this work product	accounts? (Yes/No)	sources? (Yes/No)	(Yes/No)	product	product	accounts? (Yes/No)	(Yes/No)	(Yes/No)
Ray Mendoza	Program Advisor	SoCalGas employee	NA	5 minutes	Reviewed letter	Y	N	N	C	None	N	N	N

## TAB M

#### SoCalGas employees' participation in meetings and associated costs

			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(j)	(k)	(I)	(m)	(n)	(o)	(p)	(q)	(r)	
Meeting	Reference	Date	Time Duration	Which specific SoCalGas program(s) and subprogram(s) was this meeting associated with?	Participants for SoCalGas (including employees only)	In preparation for this meeting, did the participating SoCalGas employees discuss or confer with any other SoCalGas personnel or contractors? If so, please identify all persons involved.	that SoCalGas participants spent			spent on th	Column H, how many hours were charged to El	Of the total hours in Column H, how many hours were charged to other ratepayer funding sources?	how many hours were charged to	amount of expenses (e.g. travel, mileage,	expenses in Column L, how much was charged to EE balancing	Of the total expenses in Column L, how much was charged to other ratepayer funding sources?	Of the total v expenses in Columr L, how much was charged to sharehold r funds?	with this meeting that were charged to EE balancin e	Total costs associated with this meeting that were charged to other ratepayer funding source	that were	
Conference Call for Comment Letter on Res Dishwasher Petition	"060718_IOU discussion collab Res Dishwasher.pdf," Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018-09	6/7/2018	3:00 PM 1 hour	SCG 3725 - C&S SW -Appliance Standards Advocacy	Ray Mendoza	Bo White, Negawatt	0.08	1 hour	0	08 1.:	.6 1.1	6 (	0 0	٥	0 0		0	0 \$ 53.15	;	0	0
Planning for 2019 Overview for IOU teams	"060718_IOU planning coordination 2019 T24.pdf," Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018-09	6/7/2018	11:05 AM 1 hour	SCG 3724 - C&S SW - Buiding Codes & Compliance Advocacy	Ray Mendoza	None	0.08	1 hour	٥	08 1.:	.6 1.1	6 (	) a	٥	0 0		0	0 \$ 53.15		0	Please note meeting identified in 0 Row 5 and 6 are the same.
Title 24 2019 Wrap up and 2022 Planning, Bi- weekly Building Codes Advocacy Check in call		6/7/2018	1:00 PM 1 hour	SCG 3725 - C&S SW -Appliance Standards Advocacy	Ray Mendoza	None	0.08	1 hour	0	08 1.:	.6 1.1	6 0	) 0	٥	0 0		0	0 \$ 53.15	i	0	Please note meeting identified in 0 Row 5 and 6 are the same.
	Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018- 09 "061818_IOU discussion collab CAC waivers.pdf," Attachment D of	6/11/2018	11:00 AM .5 hour	SCG 3725 - C&S SW -Appliance Standards Advocacy SCG 3725 - C&S SW -Appliance	Ray Mendoza	None	0	.5 hour		0	1	1 0	) 0	٥	0 0		0	0\$41.96	i	0	0
DOE CAC Waivers Proposed Comment	SoCalGas response to Data Request ORA-HB-SCG-2018-09 "061818_IOU discussion collab Cooking petition.pdf," Attachment	6/18/2018	11:30 AM .5 hour	Standards Advocacy	Ray Mendoza	Bo White, Negawatt	0.16	.5 hour	0	16 0.3	12 0.8	2 0	) 0	C	) 0		0	0 \$ 57.35	i	0	0
Letter on Cooking Top Petition 2019 Title 24 Advocacy	D of SoCalGas response to Data Request ORA-HB-SCG-2018-09 Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018-		12:00 PM 1 hour	SCG 3724 - C&S SW - Buiding Codes &		Bo White, Negawatt		1 hour	0	08 1.:	.6 1.1	6 0	) 0	٥	0 0		0	0 \$ 53.15		-	0 This meeting was cancelled so
Coordination Portable ACs Update	09 "062018_IOU discussion collab Portable ACs.pdf," Attachment D of SoCalGas response to Data Request	6/20/2018	8:30 AM 0 hours	SCG 3725 - C&S SW -Appliance Standards Advocacy	Ray Mendoza			0 hours		0	0		) 0	C	-	1		0\$-			0 SoCalGas did not participate.
Meeting Elliott Henry phone call to discuss comments on	ORA-HB-SCG-2018-09	6/20/2018	3:00 PM 1 hour	SCG 3725 - C&S SW -Appliance Standards Advocacy* * To the best of SoCalGas' recollection, the extent of this call was an inquiry from PG&E whether SoCalGas would	Ray Mendoza	None	0.08	1 hour		up he t is	6 1.1	6 (	) 0	0	0 0		0	0\$53.15	* SoCalGas objects to this reques as irrelevant and overly broad. In addition, it is particularly irreleva and overbroad as the entirety of the call was an inquiry from another utility regarding whether SoCalGas would be joining certair	t I nt	0
cooktop test procedure		6/22/2018	4:00 PM < 5m	sign onto the comments. N/A. SoCalGas does not recall that the meeting was "associated with" an energy efficiency program. In addition, on that basis, SoCalGas objects that the request is vague and ambiguous, calls for irrelevant information, and is	Elliott Henry	None	0	1.>			2	0 < .2	2 0	a	0 0		0	0	0 comments.		0
studies of interest to gas utilities, including building decarbonization activities through 2019		6/26/2018	9:30 AM 90 min	misleading as phrased. SoCalGas does not recall any Energy Efficiency Codes & Standards advocacy during the	George Minter, Allison Smith, Tanya Peacock	None	0.3	1.	5	0.5 2	3	0 5.3	s 0	a	) 0		0	0	0 \$ 444.2	9	0
	"062618_IOU discussion collab Fans.pdf," Attachment D of SoCalGas response to Data Request			SCG 3725 - C&S SW -Appliance Standards Advocacy																	
	ORA-HB-SCG-2018-09	6/26/2018	10:00 AM .5 hour	* Without any reference material, substantive details, parties, or context, SoCalGas does not recall this particular	Ray Mendoza	None	0.08	.5 hour	0	08 0.	6 0.6	6 0	) 0	۵	0 0		0	0\$46.16	ŝ	0	0
Dan Renler phone call to discuss SoCalGas' involvement in EE Codes		c /20 /2010	2-00 DM #	phone call. SoCalGas is open to discussing a further response to this request if additional information is		N/A	81/0		N/A		N/A		N/A		N/A			N/A	N/A	N/A	
& Standards		6/28/2018	3:00 PM *	provided.	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	

## TAB N

#### Contractors' participation in meetings and associated costs

			(	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
Meeting	Reference	Date	Time Dur		Which specific SoCalGas program(s) and subprogram(s) was this meeting associated with?	Contractors participating for SoCalGas; provide each participant's name and employer	Total dollar amount that contractors charged to SoCalGas for work related to this meeting, including preparation, participation, and follow-up.	Of the amount in Column H, how much was charged to EE balancing accounts?	Of the amount in Column H, how much was charged to other ratepayer funding sources?	Of the amount in Column H, how much was charged to shareholder funds?	SoCalGas Notes
Conference Call for Comment Letter on Res Dishwasher Petition	"060718_IOU discussion collab Res Dishwasher.pdf," Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018-09	6/7/2018	3:00 PM 1 ho	А	CG 3725 - C&S SW - Appliance Standards Advocacy	Bo White, Negawatt	375	375	0	C	)
Planning for 2019 Overview for IOU teams	"060718_0U planning coordination 2019 T24.pdf," Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018-09	6/7/2018	11:05 AM	В	SCG 3724 - C&S SW - Buiding Codes & Compliance Advocacy	None					Please note meeting identified in Row 5 and 6 are the same.
Title 24 2019 Wrap up and 2022 Planning, Bi-weekly Building Codes Advocacy Check in call		6/7/2018	1:00 PM	A A 0		None					Please note meeting identified in Row 5 and 6 are the same.
2019 Title 24 Advocacy Support - ASHRAE 90.1 Presentation	Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018-09	6/11/2018	11:00 AM	A A 0		None					
DOE CAC Waivers	"061818_IOU discussion collab CAC waivers.pdf," Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018-09	6/18/2018	11:30 AM .5 ho	A A	iCG 3725 - C&S SW - Appliance Standards Advocacy	Bo White, Negawatt	975	975	0	c	1
Proposed Comment Letter on Cooking Top Petition	"061818_IOU discussion collab Cooking petition.pdf," Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018-09	6/18/2018	12:00 PM 1 ho	A A	CG 3725 - C&S SW - Appliance Standards Advocacy	Bo White, Negawatt	375	375	0	c	)
2019 Title 24 Advocacy Support - Software Coordination	Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018-09	6/20/2018	8:30 AM 0 ho	B	SCG 3724 - C&S SW - Buiding Codes & Compliance Advocacy	None					This meeting was cancelled so SoCalGas did not participate.
Portable ACs Update Meeting Elliott Henry phone call to discuss	"062018_LOU discussion collab Portable ACs.pdf," Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018-09	6/20/2018	3:00 PM	A	CG 3725 - C&S SW - Appliance Standards Advocacy	None					
comments on cooktop test procedure Conference call on studies of interest to gas utilities, including building decarbonization activities		6/22/2018	4:00 PM < 5n			None					
through 2019 IOU Title 20 Fans Call	"062618_IOU discussion collab Fans.pdf," Attachment D of SoCalGas response to Data Request ORA-HB-SCG-2018-09	6/26/2018	9:30 AM 90 n 10:00 AM .5 hd	SI A	CG 3725 - C&S SW - Appliance Standards	None					
Dan Renler phone call to discuss SoCalGas' involvement in EE Codes & Standards	k.	6/28/2018	3:00 PM *			None					