Ex Ante PA Workpaper Submission Cover Sheet

Title: PA Workpaper Submission Cover Sheet

Purpose: The information in this coversheet will be used by the EAR Team to identify incoming workpapers using consistent information applicable to track the workpaper review schedule and level of rigor.

INSTRUCTION: This cover sheet should be completed by Program Administrators (PAs) upon submitting a workpaper. Additional instructions are provided below.

REVISION NUMBER: 1

REVISION DATE: 4/17/2019, to be used starting 4/22/2019

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| **Program Administrator (PA) Information** | | |
| **Parameter** | **Description** | **PA Entry** |
| PA | Please check one. For statewide workpapers submitted by either SCE for electric measures or SCG for gas measures, please also check SW. | SW  SCE  PG&E  SCG  SDG&E |
| Contact info | Please provide name and email address of submitter | Ed Reynoso  [EReynoso@semprautilities.com](mailto:EReynoso@semprautilities.com) |

| **Workpaper Information** | | |
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| **Parameter** | **Description** | **PA Entry** |
| Workpaper Title | This entry should match the title on the workpaper. | Commercial Low Flow Showerhead |
| Workpaper ID | This entry should match the workpaper ID on the workpaper. | WPSDGENRWH1208 |
| Revision Number | This entry should match the revision number on the workpaper. Whole numbers only. | Revision 0 |
| Source Description | This entry should match the source description for the workpaper. | WPSDGENRWH1209-0 |
| Phase and Effective Year | Please provide the Phase and effective year for the workpaper. | |  |  | | --- | --- | | Year: | Phase 1  Phase 2 |   Notes: |
| Effective Date | Please provide the proposed earliest date of any claims to be made against this workpaper if it is approved. If this is a Phase 2 workpaper, please account for the submittal date as the 1st or 3rd Monday of the month. | |  |  | | --- | --- | | Start Date | 1/1/2019 |   Notes: |
| Expiry Date | Please provide the proposed last date of any claims to be made against this workpaper if it is approved. If this is unknown, please provide additional notes. | |  |  | | --- | --- | | Expiry Date | N/A |   Notes: |
| % savings of total PA net lifetime portfolio as reported in the most recent ABAL | This value is expressed as a % for both electric and gas. | |  |  | | --- | --- | | ABAL Year  2019 | Gas: 0.0%  Electric: 0.0% |   Notes: Not included in 2019 ABAL |
| % change to savings of total PA net lifetime portfolio due to workpaper revision | This value is expressed as a % for both electric and gas. | |  |  | | --- | --- | | ABAL Year | Gas: 0.0%  Electric: 0.0% |   Notes:  This is a new workpaper adoption, so the lifetime net saving baseline needs to be established. |
| Associated workpapers or from DEER | Is this an adopted or short form workpaper from another PA or from DEER?  If Yes, please identify which workpapers are associated, including workpaper revision number and PA this is adopted from | Yes  No  Notes: This short form workpaper documents the values adopted from SCG’s workpaper entitled “Low Flow Showerheads for Non-Residential” (WPSCGNRWH170412A Revision 1). SDG&E adopts all the values in WPSCGNRWH170412A Revision 1, with the following exceptions:   1. Measure Application Type was adjusted to AR from ER |
| Associated dispositions | Is there a disposition associated with this workpaper?  If Yes, please include the file name (eg. SCE17WP001R1\_Pool Pump\_2019-01-28.pdf) | Yes  No  Notes: Per the adopted SCG workpaper:  Workpaper Disposition for Water Fixtures from the California Public Utilities Commission (CPUC), Energy Division (ED) with response dated 7/3/2017.  File name: “WPSCGNRWH170412A-Rev00-PrelimReview-3Jul2017-1\_ComLFSH” |
| Why is the WP being revised? | Please check all boxes that apply and include a brief description as to why the workpaper is being revised (Eg., Code or standard change, DEER resolution, Change to statewide workpaper, Designated high uncertainty measure by CPUC that required new studies, New impact evaluations that changed values, Other) | Code  DEER  Disposition  CPUC Resolution  Baseline Update  Other: New Workpaper adoption  Cost Update  Industry Standard Practice Study  Notes:  This is the initial release of the SCG workpaper. |
| Consult with stakeholders | Utilities must demonstrate how they have consulted with stakeholders in their workpaper submissions, this could include vendors, third party implementers, manufacturers, CalTF, etc. | Notes:   1. SCG used multiple studies to develop the workpaper. Please see   WPSCGNRWH170412A-Rev01   1. Section 1.5: EM&V, MARKET POTENTIAL, AND OTHER STUDIES – BASE CASE AND MEASURE CASE INFORMATION 2. SDG&E has an internal governance for adopting new workpapers that considers market uptake, cost effectiveness, and third-party implementation. |
| Additional notes: |  | EAD tables are submitted with the file name “EAD\_2019-05-14.mdb”. |

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| **Revision History** | | | | |
| **Revision Number** | **Revision Date** | **Implementation Start Date** | **Author** | **Summary of Changes** |
| 0 | 3/15/2019 | 3/18/2019 | Kerri-Ann Richard, EAR Team | Original Cover Sheet |
| 1 | 4/17/2019 | 4/22/2019 | Kerri-Ann Richard, EAR Team | Addition of Consult with Stakeholders entry |