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: 10/21/2019, to be used starting 12/1/2019

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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 | Jay Bhakta  Jay.Bhakta@sce.com |

| **Workpaper Information** | | |
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| **Parameter** | **Description** | **PA Entry** |
| Workpaper Title | This entry should match the title on the workpaper. | Efficient Adiabatic Condenser |
| Workpaper ID | This entry should match the workpaper ID on the workpaper. | SWCR022 |
| Revision Number | This entry should match the revision number on the workpaper. Whole numbers only. | 01 |
| Source Description | This entry should match the source description for the workpaper. | SWCR022-01 |
| Phase and Effective Year | Please provide the Phase and effective year for the workpaper. | |  |  | | --- | --- | | Year: 2019 | 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 | 12/1/2019 |   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 | Until further updates identified |   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: N/A | Gas:  Electric: |   Notes: New Measure for Program Year 2020, so no impact to 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: N/A | Gas: N/A  Electric: N/A |   Notes: New Measure for Program Year 2020, so no impact to ABAL |
| 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: |
| 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: |
| 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  Cost Update  Industry Standard Practice Study |
| 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: SCE coordinated with all IOUs to obtain implementation IDs and also collaborated with CalTF for measure and document review. Additional, the consultant that assisted with this workpaper also contacted vendors to obtain implementation costs. Also, the final version of this workpaper also addresses the comments received from Commission Staff on July 17, 2019 |
| Additional notes: | Deviation from original workpaper plan | The final version of this workpaper includes two minor changes: 1) The refrigerated warehouse building type was not included due to limited market potential and the unavailability of an updated refrigerated warehouse MAS Control prototype, and 2) The Add-On Equipment install type for the Variable Condensing Setpoint Control measure was changed to BRO to more accurately align with the measure. |
| Additional notes: | Ex Ante 2019 vs Ex Ante 2020 | The intent is to have this workpaper for available for Dec. 2019, but the workpaper already uses the savings for Ex Ante 2020 (savings, new peak period and updated prototype) to avoid having to submit a new version of the workpaper for Jan. 1, 2020. The savings are slightly lower for Ex Ante 2020 than for Ex Ante 2019, so if a savings claim is made for 2019 it will utilize a more conservative savings value. |

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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 |
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