

Appendix A: Workpaper Related Reports and Templates

This appendix provides templates for regularly used documents related to workpaper reviews and approvals.

Each document section is organized as follows:

- Basic description of the document. Its purpose, frequency of delivery, and a data dictionary defining terms in the document.
- Template mock-up defining intent and content of each section.

Monthly WPA Activity Status Report (Public)

Purpose. This document compiles the workshop project archive activity for the month as follows:

- Dispositions Issued. Listing of all workshops in month where the CPUC issued a disposition.
- Dispositions in Progress. Listing of all submitted workshops that are under preliminary or detailed review.
- Workshops in Development Listing of all workshops with a submitted workshop plan.

An accompanying spreadsheet provides the same information as the document, but in excel form.

Frequency. The report and the accompanying spreadsheet are posted on <https://deeresources.info/> and <http://www.deeresources.com/> within one week after the last day of the month.

Data Dictionary.

Data field	Definition
PA	The submitting program administrator.
Workshop ID and revision number (Source Description)	Workshop identifier which along with the revision number uniquely identifies workshop. The workshop ID and revision are concatenated to form the Source Description. The Source Description is used throughout the DEER ecosystem to link data streams with a workshop.
Workshop Title	Written title of workshop.
Effective Date	The date a workshop becomes effective.
Disposition Date	The date the CPUC disposition was issued.
CPUC Action	CPUC's disposition regarding the workshop. The actions include: <ul style="list-style-type: none">• Interim Approval: Workshop is approved for use as of the effective date• Rejected: Workshop is not approved
PA Submittal Date	Date PA submitted or planned to submit the workshop to the WPA, MM/DD/YYYY

EXANTE REVIEW (EAR) DEEMED TEAM MONTHLY WORKPAPER PROJECT ARCHIVE (WPA) ACTIVITY STATUS REPORT

DATE: **MM/DD/YYYY**
 FROM: EAR TEAM
 TO: SCE, SDGE, SCG, PGE

Introduction:

The following report and attached excel workbook summarizes WPA activity for the month of **Month YYYY** which includes dispositions that were issued, dispositions in progress, and workpapers in development. This report will be posted on <https://deeresources.info/> and <http://www.deeresources.com/> within one week after the last day of the month.

Legend:

Item	Description
PA	Program Administrator
Rev	Revision Number

Dispositions Issued:

The following dispositions have been issued, see attached workbook:

PA	Workpaper ID	Rev	Workpaper Title	Effective Date	Disposition Date	CPUC Action
XXX	XXXXXXXX	XX	Title	MM/DD/YYYY	MM/DD/YYYY	Interim Approval
XXX	XXXXXXXX	XX	Title	MM/DD/YYYY	MM/DD/YYYY	Rejected

Dispositions in Progress:

The following dispositions are in progress, see attached workbook:

PA	Workpaper ID	Rev	Workpaper Title	PA Submittal Date	Official Submittal Date (1st or 3rd Monday)
XXX	XXXXXXXX	XX	Workpaper Title	MM/DD/YYYY	MM/DD/YYYY

Workpapers in development:

The following workpapers have submitted workpaper plans and are in development, see attached workbook.

PA	Workpaper ID	Rev	Workpaper Title	PA Submittal Date
PGE	SWLG011	02	LED, High or Low Bay	04/29/2020

Workpaper Submission Cover Sheet

Purpose. Standardized coversheet summarizing key workpaper information that allows the WP Deemed Team to accurately ascertain the review and approval requirements of the workpaper.

Frequency. Required submission by PA included with all workpapers submittal packages.

Data Dictionary. Not Applicable – See template below.

E X A N T E W O R K P A P E R S U B M I S S I O N C O V E R S H E E T

PURPOSE: The information in this coversheet will be used by the Ex Ante Review (EAR) Team to identify incoming workpapers using consistent information applicable to track key information needed for the workpaper review.

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

Program Administrator (PA) Information

Parameter	Description	PA Entry
PA	Please check one.	<input type="checkbox"/> SCE <input type="checkbox"/> SCG <input checked="" type="checkbox"/> PG&E <input type="checkbox"/> SDG&E
Contact info	Please provide the name and email address of submitter.	Tai Voong (PG&E) TXV0@pge.com

Workpaper Information

Parameter	Description	PA Entry
Date of Workpaper Submission	This entry should be date of upload to WPA (MM/DD/YYYY). Actual submission date will be noted as the subsequent first or third Monday of the month.	04/29/2020
Workpaper Title	This entry should match the title on the workpaper.	LED, High or Low Bay
Source Description	This entry should match the source description for the workpaper. (e.g., SWHC099-01)	SWLG011-02

Parameter	Description	PA Entry
Workpaper Phase	Please provide the phase and year for the workpaper. (e.g., 2020 P2 Workpaper Revision)	<p>Effective Year:</p> <p><input checked="" type="checkbox"/> Phase 1 <input type="checkbox"/> Phase 2</p> <p><input type="checkbox"/> New workpaper (new product or technology, new delivery type)</p> <p><input checked="" type="checkbox"/> Workpaper revision (new tiers, new costs, change in measure parameters such as EUL or NTG, measures added to workpaper)</p> <p>Converted measure offering impacts from IOU rolled up values to individual climate zones.</p>

Parameter	Description	PA Entry
Rationale for Workpaper Revision	Please check all boxes that apply and include a brief description explaining why the workpaper is being revised.	<input type="checkbox"/> Not a revision but a new WP <input type="checkbox"/> Code <input type="checkbox"/> DEER <input type="checkbox"/> Disposition <input type="checkbox"/> CPUC Resolution <input type="checkbox"/> Baseline Update <input type="checkbox"/> Cost Update <input type="checkbox"/> Industry Standard Practice Study <input checked="" type="checkbox"/> Other: Added measure offering For SWLG011-02 LED Calculation.xlsx, this is the Excel file uploaded to the WPA last year (Revision #1) and Feb 4, 2020 (Revision #2) with the energy saving calculation. This file contained the IOU energy saving lines and the climate zone energy saving lines. We found error in the IOU energy savings but the IOUs aren't using that. All the IOUs decided to use the existing energy savings with the climate zone lines only. Therefore, we deleted the IOU energy saving lines in the EAD. IOU energy saving lines & climate zone (1-16) energy saving lines are under the "Building Location Type".
Effective Date	Please provide the <u>proposed</u> 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 first or third Monday of the month. Please add 90 days, where applicable. ¹	Start Date: 2/19/2020 Notes:

¹ 90-day does not apply to new workpapers or new measures added to workpapers.

Parameter	Description	PA Entry
Total expected statewide net lifetime savings from workpaper measures in the year indicated.	This value is expressed in kWh or therms for electric and gas, respectively.	Year: 2019 Electric: (kWh) Gas: (therms) Check which PAs are included in this estimate of savings: <input type="checkbox"/> SCE <input type="checkbox"/> PG&E <input type="checkbox"/> SCG <input type="checkbox"/> SDG&E Notes: No data from SDG&E, SCE & PG&E.
Change in net lifetime portfolio savings due to workpaper revision in the year indicated.	This value is expressed in kWh or therms for electric and gas, respectively. Note a + indicates portfolio savings are expected to increase and a – indicates portfolio savings are expected to decrease.	Year: 2020 Gas: +/- (therms) 0 Electric: +/- (kWh) 0 Describe the sources of the change: No data
Stakeholder Communications	Describe which stakeholders were notified and what was the outcome of the correspondence. For some workpapers this may not be applicable. Please include additional sheets if necessary.	SDG&E, SCE, & Cal TF.
CalTF Development	During development of this workpaper were there any specific flagged issues from CalTF pertaining to technical methodology or approach?	Yes, Cal TF reviewed this workpaper.
Potential Market Impacts or Controversies	Describe any responses to the stakeholder communications and any other sources of stakeholder or PA implementation concern with this workpaper revision regarding negative market impacts or controversies.	This workpaper updates is low impact with minimum changes.

Parameter	Description	PA Entry
Associated Dispositions	Is there a disposition associated with this workpaper? If yes, please include the file name. (e.g., SWFS007-02_HotHoldCab_02_19_2020.pdf)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Notes: PGECOLTG178 Rev4 High Low Bay LED Memo__2019-05-13
Additional Notes	10/30/2019: Re-submission to correct the IMC calculation error for delivery types DnDeemed and Updeemed. No impact on savings and no change in revision #.	File name: SWLG011-01 High or Low Bay_Oct2019.zip
	02/05/2020: Re-submission to update the NTG code to NonRes-In-Ltg-LEDFixt. Update revision number to #02.	File name: SWLG011-02 LED High or Low Bay 02/05/2020.zip

Cover Sheet 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
2	3/13/2020	MM/DD/YYYY	Kerri-Ann Richard, EAR Team	Updated All Entries

Workpaper Plan (WPP) Template (Public)

Purpose. The purpose of a workpaper plan is for PAs to request feedback from CPUC Staff on a workpaper prior to its submission. Early feedback on workpaper submittals will identify concerns, so they can be addressed in the workpaper development, rather than through a disposition. Workpaper plans will be required for all new workpaper submittals. In addition, CPUC may request a workpaper plan for an in-development workpaper from time to time.

Frequency. The PAs post workpaper plans and CPUC Staff post comments on the plans in WPA.

Report and the accompanying spreadsheet are posted on <https://deeresources.info/> and <http://www.deeresources.com/> within one week after the last day of the month.

Data Dictionary: Not Applicable – See template below.

WORKPAPER PLAN TEMPLATE

The purpose of a workpaper plan is for PAs to request feedback from CPUC Staff on a workpaper prior to its submission. Early feedback on workpaper submittals will identify concerns, so they can be addressed in the workpaper development, rather than through a disposition. Workpaper plans will be required for all new workpaper submittals. In addition, CPUC may request a workpaper plan for an in-development workpaper from time to time.

The workpaper plan should be updated as changes occur to schedules or requests for review.

Workpaper title and workpaper ID, if applicable	
WPP submission date	
WPP version number and date of last submission	
Submitting PA	
Expected workpaper submission date	
PA contact – Name, title, email, phone	
Status of current workpaper development	<input type="checkbox"/> Workpaper is largely drafted <input type="checkbox"/> Workpaper draft in progress <input type="checkbox"/> Workpaper research in progress <input type="checkbox"/> Workpaper research scoping in progress <input type="checkbox"/> Workpaper preliminary analysis
Reason for workpaper plan	<input type="checkbox"/> Workpaper plan for new workpaper – this is mandatory for all new workpapers <input type="checkbox"/> Complying with CPUC request for a workpaper plan <input type="checkbox"/> CPUC to provide feedback on research elements such as scope of research, specific research components (like surveys), or other in-progress technical analysis <input type="checkbox"/> CPUC provides feedback on the feasibility of the measure and the proposed approach

BRIEF DESCRIPTION OF THE WORKPAPER MEASURE

[In a few paragraphs, describe the proposed workpaper measures, the mechanism of savings, special considerations, and the source of the research or analysis that will be submitted with the workpaper.]

MARKETS IMPACTS OR CONTROVERSY

[In a few paragraphs, describe any anticipated negative market impacts or controversies associated with this workpaper.]

REQUEST FOR CPUC INPUT

[Describe what the CPUC will be asked to review. For more complex workpapers, this may include multiple review points (e.g., a draft survey instrument, a metering plan).]

MILESTONE REVIEW SCHEDULE

Complete the milestone review schedule for each review component; include the approximate date when the information will be made available and when the response is expected.

Milestone Description	Expected Date for Submission of Review Item	Expected Date for CPUC Comments