Workpaper Review Team

Monthly Workpaper Project Archive (WPA) Activity Status Report

DATE: 1/08/2021

FROM: WORKPAPER review Team

TO: SCE, SDGE, SCG, PGE

# Introduction:

The following report and attached excel workbook summarize WPA activity for the month of December 2020 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 and Minor Workpaper Updates:

The following dispositions have been issued, see attached workbook:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **PA** | **Workpaper ID** | **Rev** | **Workpaper Title** | **Disposition Date** | **Effective Date** | **CPUC Action** |
| SCE | SWCA001 | 2 | VFD Retrofit for Air Compressor | 12/11/2020 | 1/1/2022 | Interim Approval |
| SCG | SWWH004 | 2 | Laminar Flow Restrictor, Commercial | 12/11/2020 | 3/11/2021 | Interim Approval |
| SCG | SWFS021 | 2 | Commercial Fryer, Fuel Substitution | 12/11/2020 | 1/1/2022 | Interim Approval |
| SCG | SWWH020 | 3 | Low-Flow Showerhead, Commercial | 12/11/2020 | 3/11/2021 | Interim Approval |
| SCG | SWWH019 | 3 | Faucet Aerator, Commercial | 12/11/2020 | 3/11/2021 | Interim Approval |
| SCG | SWWH005 | 3 | Boiler, Commercial | 12/30/2020 | 1/1/2021 | Interim Approval |
| SCG | SWWH006 | 5 | Tankless Water Heater, Commercial | 12/30/2020 | 1/1/2021 | Interim Approval |
| SCG | SWWH007 | 4 | Storage Water Heater, Commercial | 12/30/2020 | 1/1/2021 | Interim Approval |
| SCE | SWCR014 | 2 | High Efficiency Refrigerated Display Cases | 12/30/2020 | 1/1/2022 | Interim Approval |
|  |  |  |  |  |  |  |

The following workpapers had updates to previously approved workpapers. Updates do not change savings or costs, do not initiate version change, and do not change effective date.

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| --- | --- | --- | --- | --- | --- | --- |
| **PA** | **Workpaper ID** | **Rev** | **Workpaper Title** | **Switch out date on .net** | **Effective Date** | **CPUC Action** |
| SCE | SWLG018 | 1 | Type B and Type C LED, Tube | 12/23/2020 | 1/1/2021 | Switch out on .net |
| SCE | SWHC050 | 1 | Conversion to Ductless Heat Pump, Residential | 12/23/2020 | 11/13/2020 | Switch out on .net |
| SCE | SWWH014 | 2 | Heat Pump Water Heater, Residential | 12/30/2020 | 1/1/2021 | Switch out on .net |
|  |  |  |  |  |  |  |

# Dispositions in Progress:

The following dispositions are in progress, see attached workbook:

| **PA** | **Workpaper ID** | **Rev** | **Workpaper Title** | **PA Original Submittal Date** | **PA Resubmittal Date** |
| --- | --- | --- | --- | --- | --- |
| SCG | SWHC031 | 2 | High-Efficiency Furnace, Residential | 12/7/2020 | 11/23/2020 |
| SCE | SWAP011 | 2 | Vending and Beverage Merchandise Controller | 12/7/2020 | 11/30/2020 |
| SCE | SWHC041 | 2 | Software-Controlled Switch Reluctance Motor | 12/7/2020 | 11/30/2020 |
| SCE | SWHC049 | 2 | HVAC, SEER-Rated AC and HP Equipment, Residential | 12/7/2020 | 11/30/2020 |
| SCE | SWHC042 | 2 | Evaporative Pre-Cooler System And Controls For Packaged HVAC Unit | 12/7/2020 | 11/30/2020 |
| SCE | SWHC020 | 2 | Air-Cooled Chiller | 12/7/2020 | 11/30/2020 |
| SCE | SWHC005 | 2 | Water-Cooled Chiller | 12/7/2020 | 11/30/2020 |
| SCE | SWHC038 | 2 | Brushless Fan Motor Replacement, Residential | 12/7/2020 | 11/30/2020 |
| SCE | SWWH014 | 3 | Heat Pump Water Heater, Residential | 12/7/2020 | 11/30/2020 |
| SCE | SWWH027 | 2 | Heat Pump Water Heater, Commercial, Fuel Substitution | 12/7/2020 | 11/30/2020 |
| SCE | SWCR005 | 2 | Auto Closer For Refrigerated Storage Door | 12/7/2020 | 11/30/2020 |
| SCE | SWCR022 | 2 | Efficient Adiabatic Condenser | 12/7/2020 | 11/30/2020 |
| SCE | SWHC030 | 2 | Whole House Fan, Residential | 12/7/2020 | 11/30/2020 |
| SCE | SWWB006 | 3 | High Performance Crawlspace | 12/7/2020 | 11/30/2020 |
| SCE | SWPR004 | 2 | Circulating Block Heater | 12/7/2020 | 11/30/2020 |
| SCE | SWHC029 | 2 | Fan Controller For Air Conditioner, Residential | 12/7/2020 | 11/30/2020 |
| SCE | SWHC024 | 2 | Cogged V-Belt For HVAC Fan, Commercial | 12/7/2020 | 11/30/2020 |
| PGE | SWAP003 | 3 | Clothes Dryer, Residential | 12/21/2020 | 12/8/2020 |
| PGE | SWSV001 | 2 | Duct Seal, Residential | 12/21/2020 | 12/11/2020 |
| PGE | SWPR002 | 2 | VFD for Glycol Pump | 12/21/2020 | 12/15/2020 |
| PGE | SWWP002 | 2 | VFD on Ag Pump | 12/21/2020 | 12/15/2020 |
| PGE | SWWP005 | 2 | Enhanced Vfd On Irrigation Pump | 12/21/2020 | 12/15/2020 |
| SCG | SWWH017 | 2 | Hot Water Pipe Insulation, Nonresidential and Multifamily | 12/21/2020 | 12/18/2020 |
| SCG | SWWH018 | 2 | Hot Water Tank Insulation, Nonresidential and Multifamily | 12/21/2020 | 12/18/2020 |
| SCE | SWHC027 | 2 | Package Terminal Air Conditioner Or Heat Pump, Under 24Kbtuh | 12/21/2020 | 12/18/2020 |
| SCE | SWCR007 | 2 | Floating Head Pressure Controls, Multiplex | 12/21/2020 | 12/18/2020 |
| SCE | SWCR008 | 2 | Floating Suction Controls, Multiplex | 12/21/2020 | 12/18/2020 |
| SCE | SWWH025 | 3 | Residential Heat Pump Water Heater Fuel Substitution | 12/24/2020 | 12/18/2020 |
| SCE | SWWH025 | 4 | Residential Heat Pump Water Heater Fuel Substitution | 12/24/2020 | 12/18/2020 |
| PGE | SWWB004 | 2 | Home Energy Reports | 12/21/2020 | 12/21/2020 |
| PGE | SWSV013 | 1 | Duct Optimization | 1/4/2021 | 12/24/2020 |
| PGE | SWSV001 | 3 | Duct Seal, Residential | 1/4/2021 | 12/30/2020 |
| SCG | SWAP006 | 2 | Dishwasher, Residential | 12/31/2020 | 12/31/2020 |
| SCG | SWHC001 | 2 | Wall Furnace, Residential | 11/19/2020 | 12/31/2020 |
| SCG | SWAP019 | 1 | Infrared BBQ Grill, Residential | 8/17/2020 | TBD |
| SCE | SWWH028 | 1 | Multi-Family and Commercial Large Heat Pump Water Heater– Fuel Substitution | 10/5/2020 | TBD |
| PGE | SWAP001 | 2 | Refrigerators and Freezers | 10/26/2020 | TBD |
| SCE | SWCR010 | 2 | Bare Suction Pipe Insulation | 11/16/2020 | TBD |
| SCE | SWCR001 | 2 | Anti-Sweat Heat Controls | 11/16/2020 | TBD |
| SCE | SWCR002 | 2 | Low-Temperature Display Case Doors With No Anti-Sweat Heaters | 11/16/2020 | TBD |
| PGE | SWAP004 | 2 | Clothes Washer, Residential and Multifamily | 12/7/2020 | TBD |
| SCG | SWFS011 | 3 | Fryer, Commercial | 12/7/2020 | TBD |
| SCE | SWFS023 | 1 | Conveyorized Toaster, Commercial | 12/21/2020 | TBD |
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# Workpapers in development:

The following workpapers have submitted workpaper plans and are in development **or have planned workpaper revisions**. See attached workbook.

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| **PA** | **Sourcedesc** | **Workpaper Title** | **Status** |
| PGE | TBD | VFD for Baghouse Fan > 50HP | Workpaper plan submitted |
| SCE | TBD | Non-DEER Air-Cooled Path-B Chiller | Workpaper plan submitted |
| SCG | TBD | Auto Ignition Patio Heater | Workpaper plan submitted |
| SCE | TBD | Residential Heat Pump Pool Header, Fuel Sub | Workpaper plan submitted |
| SCE | SWHC044-02 | Ductless HVAC, Residential - Fuel Substitution | Workpaper plan submitted |
| SCE | SWWH031-01 | Heat Pump Water Heater, Commercial | Workpaper plan submitted |
| SCG | TBD | Oven, Gas, Residential | Workpaper plan submitted |
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