Measure Package Review Team

Monthly Workpaper Project Archive (WPA) Activity Status Report

DATE: 2/1/2024

FROM: Measure package review Team

TO: SCE, SDGE, SCG, PGE

# Introduction:

The following report and attached excel workbook summarize WPA activity for the month of January 2024 which includes dispositions that were issued, dispositions in progress, and measure packages in development. This report will be posted on <https://cedars.sound-data.com/deer-resources/deemed-measure-packages/monthly-summaries/> within one week after the last day of the month.

# Legend:

|  |  |
| --- | --- |
| **Item** | **Description** |
| PA | Program Administrator |
| Rev | Revision Number |

# Dispositions Issued and Minor Measure Package Updates:

The following dispositions have been issued, see the attached workbook.

| **PA** | **Measure Package ID** | **Rev** | **Measure Package Title** | **Disposition Date** | **Effective Date** | **CPUC Action** |
| --- | --- | --- | --- | --- | --- | --- |
| SCE | SWHC044 | 4 | Ductless HVAC, Residential, Fuel Substitution | 1/4/2024 | 1/1/2024 | Interim Approval |
| SCE | SWCR002 | 4 | Low-Temperature Display Case Doors with No Anti-Sweat Heaters | 1/5/2024 | 1/1/2024 | Interim Approval |
| SCE | SWCR022 | 4 | Efficient Adiabatic Condenser | 1/5/2024 | 1/1/2024 | Interim Approval |
| SCE | SWHC045 | 3 | Heat Pump HVAC, Residential, Fuel Substitution | 1/5/2024 | 1/1/2024 | Interim Approval |
| SCE | SWHC030 | 4 | Whole House Fan, Residential | 1/9/2024 | 1/1/2024 | Interim Approval |
| SCG | SWFS024 | 2 | Hot Food Holding Bins, Commercial | 1/12/2024 | 3/15/2025 | Interim Approval |
| SCG | SWFS025 | 2 | Radiant Conveyor Toaster, Commercial | 1/12/2024 | 6/15/2025 | Interim Approval |
| SCG | SWFS026 | 2 | Cooktop, Commercial | 1/12/2024 | 5/15/2025 | Interim Approval |
| SCE | SWCR010 | 4 | Bare Suction Line Insulation | 1/12/2024 | 1/1/2024 | Interim Approval |
| SCE | SWHC041 | 5 | Software-Controlled Switch Reluctance Motor | 1/12/2024 | 1/1/2024 | Interim Approval |
| SCE | SWWH014 | 5 | Heat Pump Water Heater, Residential | 1/12/2024 | 1/1/2024 | Interim Approval |
| SCE | SWCR014 | 4 | Medium or Low-Temperature Display Case | 1/19/2024 | 1/1/2024 | Interim Approval |
| SCE | SWCR008 | 4 | Floating Suction Controls, Multiplex | 1/19/2024 | 1/1/2024 | Interim Approval |
| SDGE | SWAP008 | 3 | Room Air Cleaner, Residential | 1/19/2024 | 1/1/2024 | Interim Approval |
| SCE | SWCR003 | 3 | Fan Motor Retrofit for a Refrigerated Display Case | 1/19/2024 | 1/1/2024 | Interim Approval |
| SCG | SWFS012 | 3 | Exhaust Hood Demand Controlled Ventilation, Commercial | 1/22/2024 | 2/5/2024 | Interim Approval |
| SCE | SWHC039 | 7 | Smart Thermostat, Residential | 1/22/2024 | 1/1/2024 | Interim Approval |
| SCE | SWWH031 | 3 | Heat Pump Water Heater, Commercial | 1/22/2024 | 1/1/2024 | Interim Approval |
| SCE | SWWH025 | 7 | Heat Pump Water Heater, Residential, Fuel Substitution | 1/22/2024 | 1/1/2024 | Interim Approval |
| SDGE | SWHC014 | 4 | Unitary Air-Cooled Air Conditioner or Heat Pump, Under 65 kBtu/hr, Commercial | 1/26/2024 | 1/1/2024 | Interim Approval |
| SDGE | SWHC013 | 3 | Unitary Air-Cooled Air Conditioner, Over 65 kBtu/hr, Commercial | 1/26/2024 | 1/1/2024 | Interim Approval |
| SDGE | SWAP001 | 6 | Refrigerator or Freezer, Residential | 1/26/2024 | 1/1/2024 | Interim Approval |
| SCE | SWWH027 | 4 | Heat Pump Water Heater, Commercial, Fuel Substitution | 1/26/2024 | 1/1/2024 | Interim Approval |
| SDGE | SWHC049 | 4 | SEER Rated AC and HP HVAC Equipment, Residential | 1/26/2024 | 1/1/2024 | Interim Approval |
| SDGE | SWHC050 | 4 | Ductless Heat Pump, Residential | 1/26/2024 | 1/1/2024 | Interim Approval |
| SCE | SWCA001 | 4 | VFD Retrofit for Air Compressor | 1/29/2024 | 1/1/2024 | Interim Approval |
| SDGE | SWHC059 | 2 | Smart Fan Controller, Residential | 1/29/2024 | 1/1/2024 | Interim Approval |
| SCE | SWFS023 | 3 | Contact Conveyor Toaster, Commercial | 1/30/2024 | 1/1/2024 | Interim Approval |
| SCE | SWHC024 | 4 | Cogged V-Belt for HVAC Fan, Commercial | 1/30/2024 | 1/1/2024 | Interim Approval |
| SCE | SWFS016 | 3 | Refrigerated Chef Base | 1/30/2024 | 1/1/2024 | Interim Approval |
| SDGE | SWSV013 | 4 | Duct Optimization, Residential | 1/31/2024 | 1/1/2024 | Interim Approval |
| SCE | SWHC012 | 3 | HVAC Occupancy Sensor, Classroom | 1/31/2024 | 1/1/2024 | Interim Approval |
| SCE | SWHC042 | 4 | Evaporative Pre-Cooler System and Controls for Packaged HVAC Unit | 1/31/2024 | 1/1/2024 | Interim Approval |
|  |  |  |  |  |  |  |

There were no measure packages that had minor updates to previously approved measure packages. Updates do not change savings or costs, do not initiate version change, and do not change effective date.

# Dispositions in Progress:

The following dispositions are in progress, see attached workbook:

| **PA** | **Measure Package ID** | **Rev** | **Measure Package Title** | **Original PA Submittal Date** | **Most Recent PA Resubmittal Date** |
| --- | --- | --- | --- | --- | --- |
| SCE | SWLG031 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - Exterior Lighting | 12/5/2023 | TBD |
| SCE | SWLG041 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - Parking Garage | 12/5/2023 | TBD |
| SCE | SWLG051 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - High/Low Bay | 12/5/2023 | TBD |
| SCE | SWLG061 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - TLEDS | 12/5/2023 | TBD |
| SCE | SWLG071 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - Interior Retrofits | 12/5/2023 | TBD |
| SCE | SWLG081 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - Interior Ambient | 12/5/2023 | TBD |
| SCE | SWLG091 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - ENERGY STAR | 12/5/2023 | TBD |
| SDGE | SWMI004 | 1 | Weather-Based Irrigation Controllers and Soil Moisture Sensor Systems, Residential and Commercial | 8/21/2023 | TBD |
| SDGE | SWMI005 | 1 | Turf Removal, Commercial and Residential | 8/21/2023 | TBD |
| SDGE | SWMI003 | 1 | High-Efficiency Toilets, Residential and Commercial | 8/21/2023 | TBD |
| SCE | SWHC038 | 4 | Brushless Fan Motor Replacement, Residential | 12/19/2023 | TBD |
| SCE | SWHC046 | 3 | Packaged Heat Pump Air Conditioner, Commercial, Fuel Substitution | 12/22/2023 | TBD |
| SCE | SWHC008 | 2 | Variable Speed Drive for a Central Plant System | 1/5/2024 | TBD |
| SDGE | SWLG020 | 2 | UL Type B LED Screw-in Lamp HID Retrofits | 12/26/2023 | TBD |
| PGE | SWSV014 | 2 | Lifecycle Refrigerant Management, Residential | 11/13/2023 | 1/18/2024 |
| SDGE | SWHC043 | 4 | Multiple Capacity Unitary Air-Cooled Commercial Air Conditioners Between 65 and 240 kBtu/hr | 1/15/2024 | 1/15/2024 |
| SDGE | SWAP007 | 3 | Room Air Conditioner, Residential | 1/1/2024 | 1/1/2024 |
| SCE | SWWH028 | 3 | Large Heat Pump Water Heater, Commercial & Multifamily, Fuel Substitution | 1/1/2024 | 1/1/2024 |
| SCG | SWWH002 | 4 | Low-Flow Showerhead, Residential | 12/18/2023 | 12/18/2023 |
| SCG | SWWH003 | 3 | TSV with and without an Integrated Low-Flow Showerhead, Residential | 12/18/2023 | 12/18/2023 |
| SCG | SWWH020 | 5 | Low-Flow Showerhead, Commercial | 12/18/2023 | 12/18/2023 |
| SCG | SWWH001 | 4 | Faucet Aerator, Residential | 12/18/2023 | 12/18/2023 |
| SCG | SWWH026 | 3 | Water Heater Pipe Wrap, Residential | 12/18/2023 | 12/18/2023 |
| SCG | SWWH017 | 5 | Hot Water Pipe Insulation, Nonresidential & Multifamily | 12/18/2023 | 12/18/2023 |
| SCG | SWWH019 | 5 | Faucet Aerator, Commercial | 12/18/2023 | 12/18/2023 |
|  |  |  |  |  |  |

TBD = Awaiting PA Response

# Measure Packages in development:

The following measure packages have submitted measure package plans and are in development **or have planned measure package revisions**. See attached workbook.

| **PA** | **Sourcedesc** | **Measure Package Plan Title** | **MPP Submittal Date** | **Status** |
| --- | --- | --- | --- | --- |
| SDGE | SWHC055-01 | Ducted Mini-Split, Fuel Substitution | 3/1/2022 | Measure Package plan submitted |
| SCE | SWHC056-01 | Variable Refrigerant Flow Systems, Commercial, Fuel Substitution | 3/1/2022 | Measure Package plan submitted |
| SCG | SWRE006-01 | Solar Thermal Pool Heating, Commercial & Multifamily | 4/4/2022 | Measure Package plan submitted |
| PGE | SWWB002-02 | Universal Audit Tool | 4/21/2022 | Measure Package plan submitted |
| SCE | SWLG019-01 | LED Indoor Horticulture | 1/31/2023 | Measure Package plan submitted |
| SCE | SWHC062-01 | Occupancy Fan Controller, Commercial | 2/26/2023 | Measure Package plan submitted |
| SCG | SWFS030-01 | Pressure Fryer, Commercial | 7/21/2023 | Measure Package plan submitted |
| SCG | SWWH035-01 | Gas Water Heater Controller, Residential | 9/28/2023 | Measure Package plan submitted |
| SCE | SWWH027-03 | Heat Pump Water Heater, Commercial, Fuel Substitution | 10/5/2023 | Measure Package plan submitted |
| SCE | SWWH028-03 | Large Heat Pump Water Heater, Commercial and Multifamily, Fuel Substitution | 10/5/2023 | Measure Package plan submitted |
| SCG | SWSV015-01 | Weather Sealing, Residential | 11/2/2023 | Measure Package plan submitted |
| PGE | SWBE014-01 | Door Sweeps and Door Sealing, Residential | 12/7/2023 | Measure Package plan submitted |
| PGE | SWBE013-01 | Efficient Doors, Residential | 12/7/2023 | Measure Package plan submitted |
| SCE | SWBE011-01 | High Efficiency Windows, Residential | 12/14/2023 | Measure Package plan submitted |
| SCE | SWBE012-01 | High Efficiency Windows, Commercial | 12/14/2023 | Measure Package plan submitted |
| SDGE | SWSV017-01 | Duct Seal, Commercial | 1/18/2024 | Measure Package plan submitted |
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