Measure Package Review Team

Monthly Workpaper Project Archive (WPA) Activity Status Report

DATE: 4/9/2024

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 March 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** |
| --- | --- | --- | --- | --- | --- | --- |
| SCG | SWWH002 | 4 | Low-Flow Showerhead, Residential | 3/8/2024 | 3/8/2024 | Interim Approval |
| SCG | SWWH003 | 3 | TSV with and without an Integrated Low-Flow Showerhead, Residential | 3/8/2024 | 3/8/2024 | Interim Approval |
| SCG | SWWH020 | 5 | Low-Flow Showerhead, Commercial | 3/8/2024 | 3/8/2024 | Interim Approval |
| SCG | SWWH001 | 4 | Faucet Aerator, Residential | 3/8/2024 | 3/8/2024 | Interim Approval |
| SCE | SWHC008 | 2 | Variable Speed Drive for a Central Plant System | 3/15/2024 | 1/1/2024 | Interim Approval |
| SDGE | SWAP007 | 3 | Room Air Conditioner, Residential | 3/27/2024 | 6/25/2024 | Interim Approval |
| SCG | SWWH017 | 5 | Hot Water Pipe Insulation, Nonresidential & Multifamily | 3/25/2024 | 3/25/2024 | Interim Approval |
| PGE | SWSV014 | 2 | Lifecycle Refrigerant Management, Residential | 3/29/2024 | 1/1/2024 | Interim Approval |
|  |  |  |  |  |  |  |

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

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| --- | --- | --- | --- | --- | --- |
| **PA** | **Measure Package ID** | **Rev** | **Measure Package Title** | **Effective Date** | **CPUC Action** |
| SDGE | SWAP001 | 5 | Refrigerator or Freezer, Residential | 1/1/2024 | Switch out on eTRM |
| SCG | SWWH019 | 5 | Faucet Aerator, Commercial | 2/29/2024 | Switch out on eTRM |
| SCG | SWWH026 | 3 | Water Heater Pipe Wrap, Residential | 2/29/2024 | Switch out on eTRM |
| SCE | SWWH027 | 4 | Heat Pump Water Heater, Commercial, Fuel Substitution | 1/1/2024 | Switch out on eTRM |
| SDGE | SWHC014 | 4 | Unitary Air-Cooled Air Conditioner or Heat Pump, Under 65 kBtu/hr, Commercial | 2/1/2024 | Switch out on eTRM |
|  |  |  |  |  |  |

# 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** |
| --- | --- | --- | --- | --- | --- |
| 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 | 3/29/2024 |
| SCE | SWLG031 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - Exterior Lighting | 2/12/2024 | 2/19/2024 |
| SCE | SWLG041 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - Parking Garage | 2/12/2024 | 2/19/2024 |
| SCE | SWLG051 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - High/Low Bay | 2/12/2024 | 2/19/2024 |
| SCE | SWLG061 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - TLEDS | 2/12/2024 | 2/19/2024 |
| SCE | SWLG071 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - Interior Retrofits | 2/12/2024 | 2/19/2024 |
| SCE | SWLG081 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - Interior Ambient | 2/12/2024 | 2/19/2024 |
| SCE | SWLG091 | 1 | LED, Fixture and Retrofit Replacement, Statewide Lighting Offering - ENERGY STAR | 2/12/2024 | 2/19/2024 |
| SCG | SWAP004 | 4 | Clothes Washer, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWBE006 | 4 | Ceiling Insulation, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWHC031 | 4 | Furnace, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWHC047 | 5 | Gas Fireplace, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWRE001 | 4 | Pool Cover, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWWH005 | 7 | Boiler, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWWH032 | 2 | Solar Thermal Water Heating System, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWWH034 | 3 | Solar Thermal Water Heating System, Commercial and Multifamily | 2/8/2024 | 2/19/2024 |
| SCG | SWFS002 | 5 | Door-Type Dishwasher, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWFS027 | 2 | Soup Well, Electric, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWAP006 | 5 | Dishwasher, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWAP017 | 4 | Oven, Gas, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWBE007 | 4 | Wall Insulation, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWFS001 | 4 | Convection Oven, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWFS003 | 5 | Combination Oven, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWFS013 | 4 | Low-Flow Pre-Rinse Spray Valve | 2/8/2024 | 2/19/2024 |
| SCG | SWFS018 | 6 | Undercounter Dishwasher, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWFS025 | 3 | Radiant Conveyor Toaster, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWFS026 | 3 | Cooktop, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWFS028 | 2 | Steam Table, Electric, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWFS029 | 2 | Rotisserie, Gas, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWFS024 | 3 | Hot Food Holding Bins, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWHC002 | 4 | Intermittent Pilot Light, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWHC054 | 2 | Heat Recovery Ventilation, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWHC057 | 2 | Space Heating Gas Absorption Heat Pump, Multifamily | 2/8/2024 | 2/19/2024 |
| SCG | SWRE003 | 4 | Heater for Pool or Spa, Commercial and Multifamily | 2/8/2024 | 2/19/2024 |
| SCG | SWFS030 | 1 | Pressure Fryer, Commercial | 2/9/2024 | 2/19/2024 |
| SCG | SWRE004 | 4 | Pool Heater, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWWH006 | 8 | Tankless Water Heater, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWWH007 | 6 | Storage Water Heater, Commercial | 2/8/2024 | 2/19/2024 |
| SCG | SWWH010 | 3 | Boiler, Multifamily | 2/8/2024 | 2/19/2024 |
| SCG | SWWH011 | 3 | Central Storage Water Heater, Multifamily | 2/8/2024 | 2/19/2024 |
| SCG | SWWH012 | 4 | Storage Water Heater, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWWH013 | 4 | Tankless Water Heater, Residential | 2/8/2024 | 2/19/2024 |
| SCG | SWWH033 | 3 | Gas Heat Pump Water Heater, Multifamily | 2/8/2024 | 2/19/2024 |
| SCG | SWHC058 | 2 | Patio Heater, Gas, Commercial and Residential | 2/13/2024 | 2/19/2024 |
| SCG | SWAP005 | 4 | Ozone Laundry, Commercial | 3/18/2024 | 3/18/2024 |
| SCG | SWBE001 | 5 | Greenhouse Heat Curtain | 3/18/2024 | 3/18/2024 |
| SCG | SWBE002 | 5 | Greenhouse Infrared Film | 3/18/2024 | 3/18/2024 |
| SCG | SWPR003 | 3 | Steam Trap, Commercial | 3/18/2024 | 3/18/2024 |
| SCG | SWPR007 | 2 | Steam Boiler Economizer, Industrial | 3/18/2024 | 3/18/2024 |
| SCG | SWFS019 | 4 | Underfired Broiler, Commercial | 3/18/2024 | 3/18/2024 |
| SCG | SWFS008 | 3 | Conveyor Oven, Gas, Commercial | 3/18/2024 | 3/18/2024 |
| SCG | SWFS011 | 7 | Fryer, Commercial | 3/18/2024 | 3/18/2024 |
| SCG | SWFS017 | 4 | Automatic Conveyor Broiler, Commercial | 3/18/2024 | 3/18/2024 |
| SCG | SWAP012 | 3 | Gas Dryer Modulating Valve, Commercial and Multifamily | 3/18/2024 | 3/18/2024 |
| SCG | SWWH021 | 2 | Recirculation Pump Timer, Commercial | 3/18/2024 | 3/18/2024 |
| SCG | SWWH018 | 5 | Hot Water Tank Insulation, Nonresidential & Multifamily | 3/18/2024 | 3/18/2024 |
| SCG | SWFS005 | 5 | Steamer, Commercial | 3/26/2024 | 3/26/2024 |
| SCG | SWFS014 | 4 | Rack Oven, Gas, Commercial | 3/26/2024 | 3/26/2024 |
| SCG | SWWH001 | 5 | Faucet Aerator, Residential | 3/26/2024 | 3/26/2024 |
| SCG | SWWH002 | 5 | Low-Flow Showerhead, Residential | 3/26/2024 | 3/26/2024 |
| SCG | SWWH003 | 4 | TSV with and without an Integrated Low-Flow Showerhead, Residential | 3/26/2024 | 3/26/2024 |
| SCG | SWWH004 | 4 | Laminar Flow Restrictor, Commercial | 3/26/2024 | 3/26/2024 |
| SCG | SWWH019 | 6 | Faucet Aerator, Commercial | 3/26/2024 | 3/26/2024 |
| SCG | SWWH020 | 6 | Low-Flow Showerhead, Commercial | 3/26/2024 | 3/26/2024 |
| SCG | SWWH023 | 3 | Diverting Tub Spout with TSV, Residential | 3/26/2024 | 3/26/2024 |
| SCG | SWWH026 | 4 | Water Heater Pipe Wrap, Residential | 3/26/2024 | 3/26/2024 |
| PGE | SWWP005 | 4 | Variable Frequency Drive on Irrigation Pump | 3/29/2024 | 3/29/2024 |
|  |  |  |  |  |  |

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.

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| --- | --- | --- | --- | --- |
| **PA** | **Measure Package ID** | **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 | 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 |
| SCG | SWSV016-01 | Weather Sealing, Commercial | 2/16/2024 | Measure Package plan submitted |
| SCG | SWWH036-01 | Smart Home Water Monitor, Residential | 3/4/2024 | Measure Package plan submitted |
| SCG | SWFS031-01 | Range Oven, Gas, Residential | 3/13/2024 | Measure Package plan submitted |
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