Measure Package Review Team

Monthly Workpaper Project Archive (WPA) Activity Status Report

DATE: 5/3/2024

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 April 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:

There were no measure package dispositions issued in April 2024.

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.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **PA** | **Measure Package ID** | **Rev** | **Measure Package Title** | **Effective Date** | **CPUC Action** |
| SDGE | SWHC027 | 4 | Package Terminal Air Conditioner or Heat Pump, Under 24 kBtu/hr | 1/1/2024 | 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** |
| --- | --- | --- | --- | --- | --- |
| SCG | SWBE007 | 4 | Wall Insulation, Residential | 2/8/2024 | 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 |
| SCG | SWWH006 | 8 | Tankless Water Heater, Commercial | 2/8/2024 | TBD |
| SCG | SWWH007 | 6 | Storage Water Heater, Commercial | 2/8/2024 | TBD |
| SCG | SWWH013 | 4 | Tankless Water Heater, Residential | 2/8/2024 | TBD |
| SCG | SWAP004 | 4 | Clothes Washer, Residential | 2/8/2024 | TBD |
| SCG | SWRE001 | 4 | Pool Cover, Commercial | 2/8/2024 | TBD |
| SCG | SWWH012 | 4 | Storage Water Heater, Residential | 2/8/2024 | TBD |
| SCG | SWWH005 | 7 | Boiler, Commercial | 2/8/2024 | TBD |
| SCG | SWHC031 | 4 | Furnace, Residential | 2/8/2024 | TBD |
| SCG | SWBE006 | 4 | Ceiling Insulation, Residential | 2/8/2024 | TBD |
| SCG | SWAP005 | 4 | Ozone Laundry, Commercial | 3/18/2024 | TBD |
| SCG | SWHC047 | 5 | Gas Fireplace, Residential | 2/8/2024 | TBD |
| SCG | SWWH032 | 2 | Solar Thermal Water Heating System, Residential | 2/8/2024 | TBD |
| SCG | SWWH034 | 3 | Solar Thermal Water Heating System, Commercial and Multifamily | 2/8/2024 | TBD |
| SCG | SWWH010 | 3 | Boiler, Multifamily | 2/8/2024 | TBD |
| SCG | SWWH011 | 3 | Central Storage Water Heater, Multifamily | 2/8/2024 | TBD |
| SDGE | SWMI003 | 6 | High-Efficiency Toilets, Residential and Commercial | 8/21/2023 | TBD |
| SCG | SWFS027 | 2 | Soup Well, Electric, Commercial | 2/8/2024 | TBD |
| SCG | SWFS003 | 5 | Combination Oven, Commercial | 2/8/2024 | TBD |
| SCG | SWFS001 | 4 | Convection Oven, Commercial | 2/8/2024 | TBD |
| SCG | SWAP017 | 4 | Oven, Gas, Residential | 2/8/2024 | TBD |
| SCG | SWFS002 | 5 | Door-Type Dishwasher, Commercial | 2/8/2024 | TBD |
| SCG | SWAP006 | 5 | Dishwasher, Residential | 2/8/2024 | TBD |
| SCG | SWFS013 | 4 | Low-Flow Pre-Rinse Spray Valve | 2/8/2024 | TBD |
| SCG | SWFS018 | 6 | Undercounter Dishwasher, Commercial | 2/8/2024 | TBD |
| SCG | SWFS025 | 3 | Radiant Conveyor Toaster, Commercial | 2/8/2024 | TBD |
| SCG | SWFS026 | 3 | Cooktop, Commercial | 2/8/2024 | TBD |
| SCG | SWFS028 | 2 | Steam Table, Electric, Commercial | 2/8/2024 | TBD |
| SCG | SWFS029 | 2 | Rotisserie, Gas, Commercial | 2/8/2024 | TBD |
| SCG | SWHC002 | 4 | Intermittent Pilot Light, Residential | 2/8/2024 | TBD |
| SCG | SWHC054 | 2 | Heat Recovery Ventilation, Residential | 2/8/2024 | TBD |
| SCG | SWHC057 | 2 | Space Heating Gas Absorption Heat Pump, Multifamily | 2/8/2024 | TBD |
| SCG | SWRE003 | 4 | Heater for Pool or Spa, Commercial and Multifamily | 2/8/2024 | TBD |
| SCG | SWFS024 | 3 | Hot Food Holding Bins, Commercial | 2/8/2024 | TBD |
| SCG | SWRE004 | 4 | Pool Heater, Residential | 2/8/2024 | TBD |
| SCG | SWWH033 | 3 | Gas Heat Pump Water Heater, Multifamily | 2/8/2024 | TBD |
| SCG | SWFS004 | 3 | Griddle, Commercial | 4/19/2024 | 5/6/2024 |
| SCG | SWWH017 | 6 | Hot Water Pipe Insulation, Nonresidential & Multifamily | 4/19/2024 | 5/6/2024 |
| PGE | SWCR020 | 4 | Medium-Temperature Open Display Case Retrofit | 4/26/2024 | 5/6/2024 |
| SCG | SWHC001 | 5 | Wall Furnace, Residential | 4/29/2024 | 5/6/2024 |
| SCE | SWCR010 | 5 | Bare Suction Line Insulation | 5/1/2024 | 5/6/2024 |
| SCE | SWHC039 | 8 | Smart Thermostat, Residential | 5/1/2024 | 5/6/2024 |
| SCE | SWAP011 | 5 | Vending and Beverage Merchandise Controller | 5/1/2024 | 5/6/2024 |
| PGE | SWHC018 | 5 | VSD for HVAC Fan Controls, Commercial | 4/19/2024 | 5/6/2024 |
| SCE | SWHC041 | 6 | Software-Controlled Switch Reluctance Motor | 4/22/2024 | 5/6/2024 |
| SDGE | SWSV005 | 4 | Economizer Repair, Commercial | 4/24/2024 | 5/6/2024 |
| SDGE | SWSV010 | 4 | Economizer Controls, Commercial | 4/24/2024 | 5/6/2024 |
| PGE | SWHC006 | 4 | Demand Control Ventilation for Single Zone HVAC | 4/24/2024 | 5/6/2024 |
| PGE | SWHC023 | 5 | VFDs for Unitary HVAC Systems, Commercial | 4/25/2024 | 5/6/2024 |
| SCE | SWCR001 | 5 | Anti-Sweat Heater Controls | 4/26/2024 | 5/6/2024 |
| SCE | SWCR002 | 5 | Low-Temperature Display Case Doors with No Anti-Sweat Heaters | 4/26/2024 | 5/6/2024 |
| SCE | SWCR003 | 4 | Fan Motor Retrofit for a Refrigerated Display Case | 4/26/2024 | 5/6/2024 |
| PGE | SWCR007 | 5 | Floating Temperature Controls, Multiplex | 4/26/2024 | 5/6/2024 |
| SCE | SWHC012 | 4 | HVAC Occupancy Sensor, Classroom | 4/26/2024 | 5/6/2024 |
| SCE | SWHC024 | 5 | Drive Belt for HVAC Fan, Commercial | 4/26/2024 | 5/6/2024 |
| SCE | SWCR008 | 5 | Floating Suction Controls, Multiplex | 4/26/2024 | 5/6/2024 |
| SCE | SWWH025 | 8 | Heat Pump Water Heater, Residential, Fuel Substitution | 4/26/2024 | 5/6/2024 |
| SCE | SWWH014 | 6 | Heat Pump Water Heater, Residential | 4/26/2024 | 5/6/2024 |
| SCE | SWHC008 | 3 | Variable Speed Drive for a Central Plant System | 4/26/2024 | 5/6/2024 |
| PGE | SWCR015 | 4 | Medium-Temperature Case Doors | 4/26/2024 | 5/6/2024 |
| PGE | SWCR021 | 4 | Medium or Low-Temperature Display Case With Doors | 4/26/2024 | 5/6/2024 |
| SCG | SWHC004 | 7 | Space Heating Boiler, Commercial & Multifamily | 4/29/2024 | 5/6/2024 |
| SCG | SWFS030 | 1 | Pressure Fryer, Commercial | 2/9/2024 | 4/30/2024 |
| PGE | SWHC062 | 1 | Occupancy Fan Controller, Commercial | 4/4/2024 | 4/15/2024 |
| PGE | SWCR019 | 4 | Low-Temperature Coffin To Reach-In Display Case Conversion | 4/3/2024 | 4/15/2024 |
| SCG | SWFS005 | 5 | Steamer, Commercial | 3/26/2024 | 4/1/2024 |
| SCG | SWFS014 | 4 | Rack Oven, Gas, Commercial | 3/26/2024 | 4/1/2024 |
| SCG | SWWH001 | 5 | Faucet Aerator, Residential | 3/26/2024 | 4/1/2024 |
| SCG | SWWH002 | 5 | Low-Flow Showerhead, Residential | 3/26/2024 | 4/1/2024 |
| SCG | SWWH003 | 4 | TSV with and without an Integrated Low-Flow Showerhead, Residential | 3/26/2024 | 4/1/2024 |
| SCG | SWWH004 | 4 | Laminar Flow Restrictor, Commercial | 3/26/2024 | 4/1/2024 |
| SCG | SWWH019 | 6 | Faucet Aerator, Commercial | 3/26/2024 | 4/1/2024 |
| SCG | SWWH020 | 6 | Low-Flow Showerhead, Commercial | 3/26/2024 | 4/1/2024 |
| SCG | SWWH023 | 3 | Diverting Tub Spout with TSV, Residential | 3/26/2024 | 4/1/2024 |
| SCG | SWWH026 | 4 | Water Heater Pipe Wrap, Residential | 3/26/2024 | 4/1/2024 |
| PGE | SWWP005 | 4 | Variable Frequency Drive on Irrigation Pump | 3/29/2024 | 4/1/2024 |
| PGE | SWCR017 | 5 | Ultra-Low Temperature Freezer | 4/1/2024 | 4/1/2024 |
| PGE | SWCR018 | 5 | Reach-In Refrigerator or Freezer, Commercial | 4/1/2024 | 4/1/2024 |
| SCG | SWFS011 | 7 | Fryer, 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 | 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 |
| 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 | SWHC058 | 2 | Patio Heater, Gas, Commercial and Residential | 2/13/2024 | 2/19/2024 |
|  |  |  |  |  |  |

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.

| **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 |
| 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 |
| SCG | SWFS032-01 | Refrigerated Prep Table, Commercial | 4/9/2024 | Measure Package plan submitted |
| SCG | SWFS033-01 | Pasta Cooker, Gas, Commercial | 4/9/2024 | Measure Package plan submitted |
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