Measure Package Review Team

Monthly Workpaper Project Archive (WPA) Activity Status Report

DATE: 8/5/2022

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 July 2022 which includes dispositions that were issued, dispositions in progress, and measure packages 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 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** |
| SDGE | SWSV005 | 2 | Economizer Repair, Commercial | 7/12/2022 | 1/1/2023 | Interim Approval |
| SCG | SWWH016 | 3 | Domestic Hot Water Loop Temperature Controller, Multifamily & Commercial | 7/12/2022 | 1/1/2023 | Interim Approval |
| SDGE | SWSV010 | 2 | Economizer Controls, Commercial | 7/12/2022 | 1/1/2023 | Interim Approval |
| SCE | SWCA001 | 3 | VFD Retrofit for Air Compressor | 7/14/2022 | 1/1/2023 | Interim Approval |
| SCG | SWWH015 | 3 | Demand Control for Centralized Water Heater Recirculation Pump, Multifamily & Commercial | 7/14/2022 | 1/1/2023 | Interim Approval |
| SCE | SWCR010 | 3 | Bare Suction Line Insulation | 7/14/2022 | 1/1/2023 | Interim Approval |
| PGE | SWWP004 | 2 | Water Pump Upgrade | 7/14/2022 | 10/12/2022 | Interim Approval |
| PGE | SWFS006 | 2 | Ice Machine, Commercial | 7/18/2022 | 1/1/2023 | Interim Approval |
| **PA** | **Measure Package ID** | **Rev** | **Measure Package Title** | **Disposition Date** | **Effective Date** | **CPUC Action** |
| SCG | SWFS011 | 5 | Fryer, Commercial | 7/21/2022 | 1/1/2024 | Interim Approval |
| SCG | SWWH019 | 4 | Faucet Aerator, Commercial | 7/20/2022 | 1/1/2023 | Interim Approval |
| SCG | SWAP003 | 4 | Clothes Dryer, Residential | 7/19/2022 | 1/1/2023 | Interim Approval |
| SCE | SWCR005 | 3 | Auto Closer for Refrigerated Storage Door | 7/21/2022 | 1/1/2023 | Interim Approval |
| PGE | SWHC006 | 2 | Demand Control Ventilation for Single Zone HVAC | 7/22/2022 | 1/1/2023 | Interim Approval |
| SCE | SWAP011 | 2 | Vending and Beverage Merchandise Controller | 7/25/2022 | 1/1/2023 | Interim Approval |
| PGE | SWHC023 | 3 | Enhanced Ventilation for Packaged HVAC | 7/28/2022 | 1/1/2023 | Interim Approval |
| SCG | SWHC002 | 3 | Intermittent Pilot Light, Residential | 7/28/2022 | 1/1/2024 | Interim Approval |
| SCG | SWHC048 | 3 | Packaged Air Conditioner Heat Recovery, Commercial | 7/28/2022 | 1/1/2023 | Interim Approval |
| SCE | SWCR008 | 3 | Floating Suction Controls, Multiplex | 7/29/2022 | 1/1/2023 | Interim Approval |
|  |  |  |  |  |  |  |

The were no minor updates to previously approved measure packages in July 2022. See the attached workbook.

# Dispositions in Progress:

The following dispositions are in progress, see attached workbook:

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| --- | --- | --- | --- | --- | --- |
| **PA** | **Measure Package ID** | **Rev** | **Measure Package Title** | **Original PA Submittal Date** | **Most Recent PA Resubmittal Date** |
| SCE | SWCR022 | 3 | Efficient Adiabatic Condenser | 6/8/2022 | TBD |
| PGE | SWCR020 | 2 | Medium-Temperature Open Display Case Retrofit | 5/6/2022 | TBD |
| PGE | SWCR018 | 3 | Reach-In Refrigerator or Freezer, Commercial | 5/25/2022 | TBD |
| SCE | SWCR001 | 3 | Anti-Sweat Heater Controls | 5/26/2022 | TBD |
| SCG | SWAP006 | 4 | Dishwasher, Residential | 5/25/2022 | TBD |
| SDGE | SWAP008 | 2 | Room Air Cleaner, Residential | 5/18/2022 | TBD |
| SCG | SWFS018 | 4 | Undercounter Dishwasher, Commercial | 3/31/2022 | TBD |
| SCG | SWWH003 | 2 | TSV with and without an Integrated Low-Flow Showerhead, Residential | 4/14/2022 | TBD |
| SCE | SWCR004 | 2 | ECM Retrofit for a Walk-in Cooler or Freezer | 6/2/2022 | TBD |
| SDGE | SWAP007 | 2 | Room Air Conditioner, Residential | 5/12/2022 | TBD |
| **PA** | **Measure Package ID** | **Rev** | **Measure Package Title** | **Original PA Submittal Date** | **Most Recent PA Resubmittal Date** |
| PGE | SWHC018 | 3 | VSD for HVAC Fan Controls, Commercial | 5/31/2022 | TBD |
| SCG | SWAP005 | 2 | Ozone Laundry, Commercial | 5/9/2022 | TBD |
| PGE | SWPR006 | 2 | VSD for Ventilation Fan, Agricultural | 5/17/2022 | TBD |
| SCE | SWHC042 | 3 | Evaporative Pre-Cooler System and Controls for Packaged HVAC Unit | 5/27/2022 | TBD |
| SCE | SWHC024 | 3 | Cogged V-Belt for HVAC Fan, Commercial | 5/29/2022 | TBD |
| SCG | SWFS002 | 3 | Door-Type Dishwasher, Commercial | 3/30/2022 | TBD |
| SCG | SWHC011 | 2 | Furnace, Commercial | 4/11/2022 | TBD |
| SCG | SWWH004 | 3 | Laminar Flow Restrictor, Commercial | 3/30/2022 | TBD |
| SCE | SWPR004 | 3 | Circulating Block Heater | 6/6/2022 | TBD |
| SCE | SWFS016 | 2 | Refrigerated Chef Base | 6/2/2022 | TBD |
| SCG | SWFS013 | 2 | Low-Flow Pre-Rinse Spray Valve | 3/30/2022 | TBD |
| PGE | SWWP002 | 3 | VFD on Well Pump, <= 300 hp | 5/31/2022 | TBD |
| PGE | SWWP005 | 3 | Enhanced Variable Frequency Drive on Irrigation Pump | 5/31/2022 | TBD |
| SCE | SWHC012 | 2 | HVAC Occupancy Sensor, Classroom | 6/7/2022 | TBD |
| SCE | SWLG011 | 4 | LED, High or Low Bay | 6/7/2022 | TBD |
| SCE | SWAP013 | 2 | Cooking Appliances, Residential, Fuel Substitution | 6/6/2022 | TBD |
| SCG | SWWH002 | 3 | Low-Flow Showerhead, Residential | 3/31/2022 | TBD |
| SCG | SWWH020 | 4 | Low-Flow Showerhead, Commercial | 3/31/2022 | TBD |
| SCG | SWWH001 | 3 | Faucet Aerator, Residential | 3/31/2022 | TBD |
| SCE | SWLG009 | 3 | LED, Tube | 4/5/2022 | TBD |
| SCG | SWAP004 | 3 | Clothes Washer, Residential | 6/22/2022 | TBD |
| SCE | SWHC041 | 3 | Software-Controlled Switch Reluctance Motor | 6/3/2022 | TBD |
| SCG | SWWH023 | 2 | Diverting Tub Spout with TSV, Residential | 4/14/2022 | TBD |
| SDGE | SWAP001 | 3 | Refrigerator or Freezer, Residential | 7/7/2022 | TBD |
| SCG | SWFS005 | 3 | Steamer, Commercial | 7/21/2022 | TBD |
| SCG | SWFS003 | 2 | Combination Oven, Commercial | 4/12/2022 | TBD |
| SCG | SWHC047 | 3 | Gas Fireplace, Residential | 5/27/2022 | TBD |
| SCE | SWHC046 | 2 | Packaged Heat Pump Air Conditioner, Commercial, Fuel Substitution | 5/29/2022 | TBD |
| SDGE | SWAP010 | 2 | Smart Connected Power Strip | 6/8/2022 | TBD |
| SCE | SWFS021 | 3 | Fryer, Commercial, Fuel Substitution | 6/2/2022 | 7/25/2022 |
| SCE | SWFS022 | 2 | Convection Oven, Commercial, Fuel Substitution | 6/2/2022 | 7/25/2022 |
| SCE | SWLG018 | 2 | LED, Tube, Type B and Type C | 4/5/2022 | 7/1/2022 |
| SCG | SWWH010 | 2 | Boiler, Multifamily | 6/28/2022 | 6/28/2022 |
| **PA** | **Measure Package ID** | **Rev** | **Measure Package Title** | **Original PA Submittal Date** | **Most Recent PA Resubmittal Date** |
| SDGE | SWHC014 | 3 | Unitary Air-Cooled Air Conditioner or Heat Pump, Under 65 kBtu/hr, Commercial | 6/27/2022 | 6/27/2022 |
| SDGE | SWHC052 | 2 | Air-Cooled Chiller, Path B | 5/16/2022 | 6/15/2022 |
| SDGE | SWHC043 | 3 | Multiple Capacity Unitary Air-Cooled Commercial Air Conditioners Between 65 and 240 kBtu/hr | 6/9/2022 | 6/9/2022 |
| SCE | SWWH014 | 4 | Heat Pump Water Heater, Residential | 6/8/2022 | 6/8/2022 |
| SCG | SWWH028 | 2 | Large Heat Pump Water Heater, Commercial & Multifamily, Fuel Substitution | 6/8/2022 | 6/8/2022 |
| SCE | SWWH031 | 2 | Heat Pump Water Heater, Commercial | 6/7/2022 | 6/7/2022 |
| SCE | SWWH025 | 5 | Heat Pump Water Heater, Residential, Fuel Substitution | 6/3/2022 | 6/3/2022 |
| SCE | SWWH027 | 3 | Heat Pump Water Heater, Commercial, Fuel Substitution | 6/3/2022 | 6/3/2022 |
| SCE | SWFS023 | 2 | Conveyor Toaster, Commercial | 6/2/2022 | 6/2/2022 |
| SCG | SWHC001 | 3 | Wall Furnace, Residential | 5/31/2022 | 6/2/2022 |
| SCG | SWWH033 | 2 | Gas Heat Pump Water Heater, Multifamily | 6/1/2022 | 6/1/2022 |
| SCG | SWRE004 | 3 | Pool Heater, Residential | 5/31/2022 | 5/31/2022 |
| SCG | SWHC004 | 4 | Space Heating Boiler, Commercial & Multifamily | 5/27/2022 | 5/27/2022 |
| SDGE | SWHC009 | 3 | Supply Fan Controls, Commercial | 5/26/2022 | 5/26/2022 |
| SCE | SWRE005 | 2 | Heat Pump Pool Heater, Residential, Fuel Substitution | 5/26/2022 | 5/26/2022 |
| SCG | SWWH005 | 5 | Boiler, Commercial | 5/9/2022 | 5/9/2022 |
| SCG | SWWH006 | 7 | Tankless Water Heater, Commercial | 5/9/2022 | 5/9/2022 |
| SCG | SWWH007 | 5 | Storage Water Heater, Commercial | 5/9/2022 | 5/9/2022 |
| SCG | SWWH012 | 3 | Storage Water Heater, Residential | 5/9/2022 | 5/9/2022 |
| SCG | SWWH013 | 3 | Tankless Water Heater, Residential | 5/9/2022 | 5/9/2022 |
| SCG | SWRE003 | 2 | Heater for Pool or Spa, Commercial | 4/19/2022 | 4/19/2022 |
| SCG | SWRE001 | 2 | Pool Cover, Commercial | 3/31/2022 | 3/31/2022 |
| SCE | SWLG019 | 1 | LED, Lighting Horticulture | 7/16/2021 | 7/16/2021 |
|  |  |  |  |  |  |

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** | **Sourcedesc** | **Measure Package Plan Title** | **MPP Submittal Date** | **Status** |
| SCG | TBD | Auto Ignition Patio Heater | 8/7/2020 | Measure Package plan submitted |
| PGE | TBD | Residential Combined Attic and Duct Improvements | 5/7/2021 | Measure Package plan submitted |
| SCG | TBD | Heat Recovery Ventilation, Residential | 8/27/2021 | Measure Package plan submitted |
| SDGE | SWLG020-01 | UL Type B LED Screw-In Lamp HID Retrofits | 10/4/2021 | Measure Package plan submitted |
| SCG | SWFS005-03 | Steamer, Commercial | 12/20/2021 | Measure Package plan submitted |
| SCE | SWWB007-01 | Business Energy Reports | 1/11/2022 | Measure Package plan submitted |
| SDGE | SWHC055-01 | Ducted Mini-Split, Fuel Substitution | 3/1/2022 | Measure Package plan submitted |
| SDGE | 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 |
| SCG | SWHC057-01 | Space Heating Gas Absorption Heat Pump, Multifamily | 4/4/2022 | Measure Package plan submitted |
| PGE | SWWB002-02 | Universal Audit Tool | 4/21/2022 | Measure Package plan submitted |
| SCE | SWLG021-01 | LED, Fixture and Lamp Replacements, Nonresidential [MLC] | 5/16/2022 | Measure Package plan submitted |
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