Short Form Work Paper WPSDGEREHC0030

**Revision 0.1**

**San Diego Gas & Electric**

**Energy Efficiency Engineering**

**Residential Smart Communicating Thermostat**

**March 2, 2018**

# Residential Smart Communicating Thermostat Short Form WP

## Introduction

This short form workpaper documents the values adopted from SCE’s workpaper entitled “Residential Smart Communicating Thermostat” (SCE17HC054 Rev 0). SDG&E adopts all of the values in SCE13HC0054 Rev 0 with no exceptions.

## Document Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| **Rev** | **Date** | **Author** | **Summary of Changes** |
| 0 | 06/29/2017 | Kelvin Valenzuela, SDG&E | Adopted from SCE, SCE17HC054.0 Residential Smart Communicating Thermostat\_Final.docx |
| **0.1** | **3/2/2018** | **Kelvin Valenzuela, SDG&E** | Added new implementation IDs for Direct Install |
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## Measure Summary

Table : Measure Summary Table

| **Section** | **Value** |
| --- | --- |
| **Summary & Purpose** | This short form workpaper documents only implementation IDs added for Direct Install Delivery Channel. No other changes are taken from REV 0. |
| **1.1 Measure & Baseline Data** | Measure:  464938 – Residential Smart Communicating Thermostat (Downstream)  464282 - Residential Smart Communicating Thermostat (DI) w/ common wire  464283 - Residential Smart Communicating Thermostat (DI) w/o common wire |
| **1.1 Measure & Baseline Data (cont.)** | No Changes from REV 0. |
| **1.2 Technical Description** | No Changes from REV 0. |
| Measure 1 | No Changes from REV 0. |
| Code for Measure 1 | No Changes from REV 0. |
| **1.3 Installation Type and Delivery Mechanisms** |  |
| Installation Type | No Changes from REV 0. |
| Delivery Mechanisms | No Changes from REV 0. |
| **1.4.1 DEER Data** |  |
| DEER Measure ID | No Changes from REV 0. |
| Net-to-Gross Ratio | No Changes from REV 0. |
| Effective and Remaining Useful Life | No Changes from REV 0. |
| **Section 2. Calculation Methodology** |  |
| Energy Savings/Peak Demand Reduction Measure 2 | No Changes from REV 0. |
| **Section 3. Load Shapes** | No Changes from REV 0. |
| **Section 4. Costs** | No Changes from REV 0. |
| DEER/READI Base CostID | No Changes from REV 0. |