



SOUTHERN CALIFORNIA
EDISON[®]

(U 338-E)

Southern California Edison
Q4 2024 Quarterly Data Report
Rev 1

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I. INTRODUCTION

Pursuant to the Office of Energy Infrastructure Safety's (OEIS, or Energy Safety) Final Data Guidelines v3.2 that were adopted on January 30, 2024 (Data Guidelines), this revised Q4 2024 Quarterly Data Report (QDR) includes Southern California Edison Company's (SCE) (1) revised Geographic Information System (GIS) geodatabase v3.2; (2) Wildfire Mitigation Data Tables, in Excel, pursuant to Energy Safety's Wildfire Mitigation Data Table template for Tables 1-15 v3.2; and (3) this description of the data included in the GIS database and Wildfire Mitigation Data Tables.

SCE appreciates Energy Safety's acknowledgment that utilities are at various stages of their data journey and that the Data Guidelines is intended to be a phased approach including ongoing changes to the GIS schema. SCE is committed to providing more data and details with each successive QDR submission. The confidential geodatabase is being submitted directly to Energy Safety. Pursuant to the California Code of Regulations, Title 14, Division 17, Chapter 1, Article 3, Section 29200, SCE has attached its application for confidential designation of the data provided within the Q4 2024 QDR.

II. GEOSPATIAL DATA

Based on Data Guidelines section 2.4, Revisions to Previously Submitted Data, this revised Q4 GDB provides all recorded GIS data for SCE's Public Safety Power Shutoff (PSPS) activity from October through December 2024, which was unable to be included in our original Q4 2024 submission due to the number of activations during that period. SCE appreciates the ability to resubmit this data to Energy Safety and amend our Q4 2024 QDR.

The revised GDB for Q4 2024 includes the following feature data sets:

- PSPS Customer Meter Point
- PSPS Event Log
- PSPS Event Line
- PSPS Event Polygon
- PSPS Event Damage Point
- PSPS Event Damage Photo Log
- PSPS Event Conductor Damage Detail
- PSPS Event Other Asset Damage Detail
- PSPS Event Support Structure Damage Detail

For PSPS Event Line and Event Polygon feature data sets, the **TotalCustMin** field type is still Short Int causing several records to not populate. SCE is adding a new field to the end of the schema **TotalCustMin_LongInt** where we are providing the actual total minutes of customer outage duration.

Lastly, with this revised spatial QDR, SCE also submits our Q4 PSPS Photos in a separate zipped file uploaded to Energy Safety's sharepoint.

III. WILDFIRE MITIGATION DATA TABLES 1-15

Based on Data Guidelines section 2.4.3, Tabular Wildfire Mitigation Data, SCE is resubmitting our non-spatial QDR with the following revisions made for Q4 2024:

Table 1: Quarterly Initiative Update

- **Change 1:** Updated cells AB9, AB10, AB23 with Q1-Q4 year-end cumulative totals. These cells were previously left null as these activities completed work in Q3 2024.

Table 10: Recent use of PSPS and other PSPS metrics

SCE resubmits this table in its entirety as we were unable to include these metrics in our original Q4 2024 submission. All Q4 PSPS actuals from cell G10 through G53 are being updated.

Table 11: Mitigation Initiative Financials

- **Change 1:** This re-map is associated with Long Span Initiative (LSI), CB Relays, and Current Limiting Fuses. The costs for these activities were previously mapped to the WMP section ‘Other grid topology improvements to mitigate or reduce PSPS events’. The costs have been re-mapped to WMP section ‘Other grid topology improvements to minimize risks of ignition’. The following cells have been updated for this change:
 - **D20:** Added SH-4 and SH-14
 - **D21:** Removed all IDs from the field, as the activities are now mapped to ‘Other grid topology improvements to minimize risk of ignitions’
 - **N20 through AC20:** Costs which previously mapped to ‘Other grid topology improvements to mitigate or reduce PSPS events’ were remapped to ‘Other grid topology improvements to minimize risk of ignitions’
 - **N21 through AC21:** Removed dollars due to remapping.
 - **AD21:** was previously blank. The field has been updated to explain why row 21 is now blank.
- **Change 2:** Costs associated with Tree Attachments Remediation (SH-10) and Fire Resistant (FR) Wrap were previously mapped to the WMP section ‘Traditional Overhead Hardening’. These costs have been remapped to WMP section ‘Distribution Pole Replacements and Reinforcements’. The following cells have been updated for this change:
 - **D24, N24, O24, R24, S24, V24, W24, Z24, AA24, AD24.** This row was previously blank. Based on the remap, row 24 now includes the costs for Tree Attachments Remediation and FR Wrap.
 - **D26, N26, O26, R26, S26, V26, W26, Z26, AA26, AD26.** This row previously captured the costs associated with Tree Attachment remediation and FR Wrap. The costs are now in row 24.
- **Change 3:** Costs associated with inspections of HFRI generation (IN-5) were previously mapped to the WMP section ‘Equipment inspections, maintenance, and repair’. These costs

have been re-mapped to WMP section 'Asset Inspections'. The updated fields are:

- **P31, Q31, T31, U31, X31, Y31, AB31, AC31, P32, Q32, T32, U32, X32, Y32, AB32, AC32.**
- **Change 4:** Fields **Q60, T60, and U60** have been updated to include ADA compliance costs. These costs are to comply with the OEIS mandate that all materials submitted through its e-filing system must meet the accessibility requirements set forth in Government Code section 7405. The cost should be the same for both the territory and HFTD.