

Southern California Edison
2022-WMPs – 2022 Wildfire Mitigation Plan Updates

DATA REQUEST SET O E I S - S C E - 2 2 - 0 0 3

To: Energy Safety
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Job Title: Principal Manager
Received Date: 3/22/2022

Response Date: 3/25/2022

Question 08:

Covered Conductor Inspections:

- a. Follow up questions from OEIS-SCE-22-002 DR Q07.
- i. Provide the number of findings found during inspections of covered conductor per question type provided in DR OEIS-SCE-22-002 Question 7.
- ii. Provide the percentage of inspections with infractions and/or notifications created relating to covered conductor inspection questions.

Response to Question 08:

The below tables contain the number of findings and the percentage of questions indicating a notification was required for inspection forms where the inspector indicated cover conductor was installed on the pole. Please note that SCE is providing the detailed responses of the questions that are safety related and not data collection responses, as these would not require a notification.

Distribution Ground Response
(January 2020-February 2022)

Question	i. Number of Findings	ii. Percent of inspections with finding
For covered conductor, indicate if any of the following covered conductor covers are missing. Select all that apply or select "No missing covered conductor covers"	1,288	2.2%
For covered conductor, are lightning arresters installed on structures containing the following equipment: RAR, RSR, capacitors, voltage regulators, pts associated with RSCs and pe equipment, transformers, BLFs, and ug dips?	365	0.6%
For covered conductor, for line connections (excludes connections to equipment), what jumper is used?	140	0.2%
For covered conductor, are there visible signs of tracking or damage on the outer jacket?	473	0.8%

Distribution Aerial Response**(March 2021-February 2022)**

Question	i. Number of Findings	ii. Percent of inspections with findings
Are Protective Ground Wire (PGW) jumpers used for any covered conductor line connections	53	0.1%
Are there visible signs of tracking or damage on the outer jacket of the covered conductor?	4	0.0%