

*Southern California Edison*  
*2025-WMPs – 2025-WMPs*

**DATA REQUEST SET Cal Advocates - SCE - 2025 WMP - 07**

**To: Cal Advocates**  
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**Received Date: 4/15/2024**

**Response Date: 4/18/2024**

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**Question 01:**

QDR Table 2

Questions 1 - 3 refer to Table 2 in SCE's 4th quarter data report for 2023.

A year over year comparison of three Key Performance Metrics from 2020 thru 2023 is provided in the table below.

Table 2 Key Performance Metrics					
Metric	2020	2021	2022	2023	
Wire down events (T3)	236	261	214	340	
Outages with ignition risk (T3)	35	27	40	76	
Outages with Fast Curve (T3)	270	83	85	147	

Regarding wire down events in HFTD Tier 3 areas:

- What specific factors contributed to the 43 percent increase in wire down events in Tier 3 areas compared to previous years (the average of 2020-2022).<sup>4</sup>
- Has SCE identified any recurring patterns or common causes behind the increase in wire down events in Tier 3 areas?
- If the answer to (b) is "yes," describe any recurring patterns or common causes identified.
- If the answer to (b) is "no," explain why not.
- Has SCE implemented, or does SCE plan to implement, any measures to address the increase in wire down events in Tier 3 areas?
- If the answer to (e) is "yes," provide a description of any measures SCE has implemented or plans to implement to address the increase in wire down events.
- If the answer to (e) is "no," explain why not.

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<sup>4</sup> The 2020 – 2022 average of wire down events in Tier 3 areas is 237 per year.

**Response to Question 01:**

SCE clarifies that Table 2 of SCE's 4<sup>th</sup> quarter data report for 2023 does not have a metric entitled "Wire Down Events (T3)". SCE is interpreting this metric to be "Number of wires down" based on number match for T3 HFRA.

*a. What specific factors contributed to the 43 percent increase in wire down events in Tier 3 areas compared to previous years (the average of 2020-2022).<sup>4</sup>*

SCE experienced abnormal weather conditions such as above normal precipitation in Q1 and an unusual tropical storm which led to an increased amount of wire down events.

*b. Has SCE identified any recurring patterns or common causes behind the increase in wire down events in Tier 3 areas?*

SCE has not identified a pattern or trend behind the increase, only an increase due to weather.

*c. If the answer to (b) is "yes," describe any patterns, trends, or common causes identified.*

N/A

*d. If the answer to (b) is "no," explain why not.*

Please see the responses to questions (a) and (b) above.

*e. Has SCE implemented, or does SCE plan to implement, any measures to address the increase in wire down events in Tier 3 areas?*

Yes

*f. If the answer to (e) is "yes," provide a description of any measures SCE has implemented or plans to implement to address the increase in wire down events.*

SCE continues to deploy covered conductor for bare conductors, which has demonstrated the ability to reduce wire down events compared to bare conductors.

*g. If the answer to (e) is "no," explain why not.*

N/A