

Southern California Edison
2025-WMPs – 2025-WMPs

DATA REQUEST SET CalAdvocates-SCE-2025WMP-07

To: Cal Advocates
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Job Title: Sr. Manager, Data Science
Received Date: 4/15/2024

Response Date: 4/18/2024

Question 08:

- a. Has SCE revised its wildfire risk assessment models to take into account the increases in risk events (e.g., outages, wire down events, and faults) in HFTD areas during 2023 (as reported in Tables 2 and 3 of your Q4 2023 quarterly data report)?
- b. If the answer to (a) is "yes," describe how.
- c. If the answer to (a) is "no," explain why not.
- d. Going forward, does SCE plan to revise or update its wildfire risk assessment models to take into account the increases in risk events in HFTD areas in 2023?
- e. If the answer to (d) is "yes," describe how.
- f. If the answer to (d) is "no," explain why not.

Response to Question 08:

a. Has SCE revised its wildfire risk assessment models to take into account the increases in risk events (e.g., outages, wire down events, and faults) in HFTD areas during 2023 (as reported in Tables 2 and 3 of your Q4 2023 quarterly data report)?

SCE refreshes the Probability of Ignition (POI) sub models on an annual basis, and for the purposes of the 2025 WMP update, our risk models incorporate data through the first 6 months of 2023. This includes updated inputs such as asset inventories, historical failures, inspection and remediation data, mitigations deployed, and other input data (i.e. weather information).

Please also refer to SCE's responses to Q1, Q2, and Q3 in the DR set CalAdvocates-SCE-2025WMP-07.

b. If the answer to (a) is "yes," describe how.

See above.

c. If the answer to (a) is "no," explain why not.

N/A.

d. Going forward, does SCE plan to revise or update its wildfire risk assessment models to take into account the increases in risk events in HFTD areas in 2023?

Yes, SCE already accounts for increases or decreases to risk events by updating the models on an annual basis.

e. If the answer to (d) is "yes," describe how.

See above.

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

N/A