

Southern California Edison
2025-WMPs – 2025-WMPs

DATA REQUEST SET Cal Advocates - SCE - 2025 WMP - 06

To: Cal Advocates
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Response Date: 4/18/2024

Question 02:

In SCE's 2025 WMP Update at 1, SCE states that it "has not updated how it calculates PSPS risk, and as such, does not discuss PSPS risk in this chapter."

- a) What specific continuous improvement processes does SCE have in place to ensure that their PSPS risk modeling remains responsive to new data and external conditions?
- b) Has SCE considered using 2023 asset conditions to update its current PSPS risk model?
- c) If the answer to (b) is "no," explain why not.
- d) If the answer to (b) is "yes," describe how SCE is planning to update how it calculates PSPS risk in the future.

Response to Question 02:

a) What specific continuous improvement processes does SCE have in place to ensure that their PSPS risk modeling remains responsive to new data and external conditions

SCE regularly evaluates and assesses whether risk models or methodologies need to be updated. In the time period between submission of the 2023-2025 WMP and the 2025 WMP Update, which was approximately 14 months, SCE did not identify a need to change the methodology behind how PSPS risk is calculated for the WMP.

SCE also notes that the calculation of overall PSPS risk for the WMP is not the same as the short-term calculation of PSPS risk in the context of informing PSPS de-energization decisions, which includes factors such as current wind speeds and vegetation conditions. PSPS risk as presented in the WMP is better understood as a kind of "general" or "static" PSPS risk as it is based on overall conditions without reference to a specific point in time, as opposed to the immediate situation and conditions that SCE would evaluate when considering if a PSPS de-energization is needed for a specific location.

As SCE begins the process to develop the 2026-2028 WMP, it will evaluate if there is a need to change how it calculates PSPS risk for the WMP. Factors will include how OEIS defines PSPS requirements in the 2026-2028 WMP Guidelines.

b) Has SCE considered using 2023 asset conditions to update its current PSPS risk model?

Yes, the information will be updated in the second quarter of the 2024 Quarterly Data Reporting.

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

N/A

d) If the answer to (b) is "yes," describe how SCE is planning to update how it calculates PSPS risk in the future.

In addition to potential changes (if any) to how PSPS risk is calculated for the WMP, SCE would update the data used in the calculations to reflect the execution of hardening mitigations that reduce PSPS risk. Please also see the response to part a).