

*Southern California Edison*  
*2026-WMPs – 2026-WMPs*

**DATA REQUEST SET O E I S - P - W M P \_ 2 0 2 5 - S C E - 0 0 4**

**To: OEIS**

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**Job Title: Senior Manager, Regulatory and Compliance**

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**Response Date: 6/5/2025**

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**Question 03.a-b:**

Regarding Quality Control Judgmental Sampling:

On page 363 of its 2026-2028 Base WMP, SCE indicates that for quality control it "uses a combination of risk-based (through its TRI risk model) and judgmental sampling for this activity and applies varying Confidence Levels (CL) and Confidence Intervals (CI). SCE's TRI risk model identifies four specific risk categories: A, B, C and D, with A being the highest risk tranche." SCE then states that "100% of Category A High Fire Risk miles will [be] inspected, when practical" and that it uses judgmental sampling to audit "miles within Category B, C & D...using a Confidence Level / Confidence Interval of 99/3%."

- a. For Tranches B, C, and D, provide a detailed description of the process of judgmental sampling. What factors make it more or less likely that SCE will select a specific location for a quality control audit?
- b. Explain why SCE uses judgmental sampling rather than a stratified random sampling strategy to obtain a representative number of audit locations from each contractor's work.

**Response to Question 03.a-b:**

- a. Judgmental sampling is performed in risk categories B, C, and D because QC is required to be performed on all vegetation line clearing pre-inspection (PI) and tree trimming (TT) contractors. SCE has eight pre-inspection and eight tree trim contractors that operate in different geographies, and if stratified random sampling was performed, sampling may not be uniform across all contractors and areas. Additionally, SCE monitors the performance of all its VM contractors, and if performance declines are noted, more inspections may be performed in those areas where a decline in performance is identified.
- b. See response to (a).