

Southern California Edison
2023-WMPs – 2023-WMPs

DATA REQUEST SET Cal Advocates - SCE - 2023 WMP - 06

To: Cal Advocates
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Job Title: Senior Advisor, Compliance
Received Date: 2/10/2023

Response Date: 3/29/2023

Question 01:

Provide your workplan that describes where you will undertake Hazard Tree Management Program (HTMP) circuits in 2023. This workplan should be in an Excel format, with circuit-segments as rows. Please include the following information in separate columns in the Excel spreadsheet at a minimum:

- a) Circuit name
- b) Circuit ID number
- c) Circuit-segment name
- d) Circuit-segment ID number
- e) HTMP circuits to be completed in 2023
- f) Risk ranking of circuit-segment.

Response to Question 01:

Please see the attached Excel file entitled *2023_SCE HTMP Workplan.xlsx*, which provides SCE's HTMP Inspection workplan for 2023. Please note that this workplan was created in late 2022 and is subject to change due to numerous factors such as access, land rights, permitting, environmental restrictions, revisions to risk ranking analysis, and resource constraints.¹

Below is SCE's response to parts (a) through (f):

- a) Circuit name – Please see column D labeled “Transmission Circuit Name.” This field is not applicable for Distribution grids.
- b) Circuit ID number – Please see column C labeled “Grid / Circuit ID.” SCE provides Grid ID information for Distribution grids and Circuit ID information for Transmission circuits.
- c) Circuit-segment name – SCE plans and schedules its HTMP inspections on a grid basis for Distribution, and on a circuit basis for Transmission. SCE does not have circuit-segment names for either Distribution or Transmission. SCE provides Grid IDs and Circuit IDs in column C.

¹ SCE plans to submit substantive errata on April 6, 2023 to request a reduction in scope for the HTMP inspection target (VM-1), which would exclude transmission circuits with no mileage within HFRA.

- d) Circuit-segment ID number - SCE plans and schedules its HTMP inspections on a grid basis for Distribution, and on a circuit basis for Transmission. SCE does not have circuit-segment IDs for either Distribution or Transmission. SCE provides Grid IDs and Circuit IDs in column C.
- e) HTMP circuits to be completed in 2023 – Please see SCE’s response to parts (a) and (b) above for the name and ID number for the Distribution grids and Transmission circuits to be inspected in 2023.
- f) Risk ranking of circuit-segment – As described in SCE’s response to parts (c) and (d) above, SCE plans and schedules its HTMP work on a grid basis for Distribution and on a circuit basis for Transmission. SCE does not have “circuit-segments.”

For Distribution grids, please see column E labeled “TRI Rank 2023” for the Tree Risk Index (TRI) score ranking². In 2023, SCE will be inspecting Distribution grids in TRI Categories A and B.

For Transmission circuits, SCE inspects all transmission lines in HFRA Tier 2 and 3. Transmission circuits are currently not TRI-ranked and therefore show “#N/A” in column E. For future HTMP cycles, Transmission circuits will be risk prioritized and may result in changes to scope for 2024 and/or 2025.

² TRI factors in the probability of a fire starting from an SCE asset (e.g., Contact from Object and Probability of Ignition) and the number of acres that would be affected by a fire (i.e., the Technosylva (TS) Consequence). The combination of the two factors results in a risk prioritization, with TRI Category A representing the highest risk, and TRI Category D representing the lowest risk. For more information on SCE’s Tree Risk Index (TRI) score ranking, please see SCE’s 2023-2025 WMP, Section 8.2.2.2 under Frequency or Trigger.