

Southern California Edison
2023-WMPs – 2023-WMPs

DATA REQUEST SET Cal Advocates - SCE - 2023 WMP - 13

To: Cal Advocates
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Job Title: Senior Manager
Received Date: 5/2/2023

Response Date: 5/5/2023

Question 02:

On page 292 of its WMP, SCE describes how field inputs collected from inspectors during transmission inspection help SCE improve risk reduction, and also facilitate risk model validation or enhancements. SCE notes that senior patrolmen have field knowledge about asset and location conditions that may not be included in SCE's current models.

- a) Does SCE have a similar method as referenced above for inspector input to improve asset risk models for SCE distribution assets?
- b) If the answer to part (a) is no, does SCE have any plans to establish such a method for distribution asset inspections?

Response to Question 02:

- a. Does SCE have a similar method as referenced above for inspector input to improve asset risk models for SCE distribution assets?*

SCE is in the process of rolling out, in 2023, the ability for Distribution inspectors to share their field input on the wildfire risk of structures and/or assets through responding to the inspection survey questionnaire.

In 2022, SCE successfully incorporated feedback from its Transmission Senior Patrolmen to refine its 2023 annual detailed transmission HFRA inspections. Prior risk models advanced from being purely risk informed based on POI and Technosylva risk output to now also allowing for targeted inclusion of additional structures identified by the field that should be inspected yearly. SCE also expanded the ability for a wider range of field input through including additional questions in the Transmission inspection survey.

Similar to transmission, once fully implemented for distribution, the field feedback will be a component to improve future versions of SCE risk models (i.e., Technosylva consequence).

- b. If the answer to part (a) is no, does SCE have any plans to establish such a method for distribution asset inspections?*

See response a. above.