

Southern California Edison
2023-WMPs – 2023-WMPs

DATA REQUEST SET O E I S - P - W M P _ 2 0 2 3 - S C E - 0 0 4

To: Energy Safety
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Job Title: Senior Advisor, Compliance
Received Date: 5/15/2023

Response Date: 5/18/2023

Question 02:

Regarding SCE's Tree Risk Index

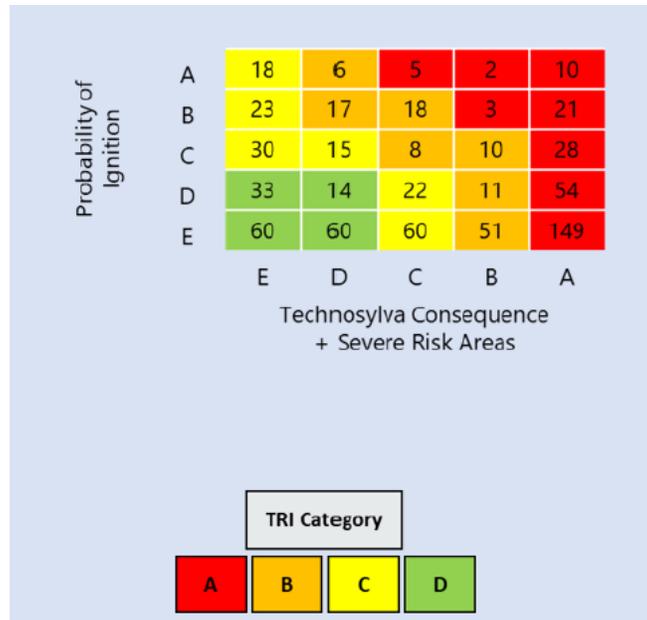
On page 395, SCE explains how it has assigned grids in the HFRA to risk categories, A through D, and how it will inspect those grids based on that risk category.

- a. Page 395 says there are four "risk categories A, B, C, and D (with A being the highest risk category)" however on the next page, in Figure SCE 8-39, there is an E category. Explain category E and how it will be inspected under HTMP and otherwise.
- b. Provide a GIS layer showing the distribution grids with their assigned tree risk index category.

Response to Question 02:

a. Page 395 says there are four "risk categories A, B, C, and D (with A being the highest risk category)" however on the next page, in Figure SCE 8-39, there is an E category. Explain category E and how it will be inspected under HTMP and otherwise.

SCE would like to clarify that there is no Tree Risk Index (TRI) risk category "E". The letters A through E in the column and row axes of Figure SCE 8-39 are simply axis labels denoting different values for the probability of ignition and Technosylva consequence and severe risk areas, respectively, which are used in the TRI model to calculate risk scores. Therefore, these letter labels are not indicators of TRI scores. Currently, there are only four TRI risk categories (A, B, C, and D), which are identified by colors (red, orange, yellow, and green) as noted in the legend at the bottom of the figure below.



b. Provide a GIS layer showing the distribution grids with their assigned tree risk index category.

Please see attached files entitled “*OEIS04Q2b_GridID_TRIRanking_CONFIDENTIAL.gdb*” and “*OEIS04Q2b_GridID_TRIRanking_Dist50_Circuits_CONFIDENTIAL.gdb*” for the GIS layers showing the distribution grids with their assigned TRI category.¹

The file entitled “*OEIS04Q2b_GridID_TRIRanking_CONFIDENTIAL.gdb*” depicts the majority of SCE’s distribution grids in HFRA that are assigned a TRI category and “*OEIS04Q2b_GridID_TRIRanking_Dist50_Circuits_CONFIDENTIAL.gdb*” depicts certain grids located within District 50.

CONFIDENTIAL

The Attachment(s) Are Marked Confidential In Accordance With Applicable Law and Regulations.

Basis for Confidentiality In Accompanying Confidentiality Declaration.

Public Disclosure Restricted.

¹ These GIS layers include the TRI ranking for SCE’s distribution grids in HFRA available as of May 17, 2023. SCE is continuously working on improving and updating its TRI rankings. If additional TRI rankings are assigned in 2023, SCE will provide an updated GIS layer.