

*Southern California Edison*  
***WSD-001 – Resolution WSD-001 to Establish Procedures for the Wildfire Safety Division's  
Review of 2020 Wildfire Mitigation Plans Pursuant to PUC Sections 8386 and 8386.3***

**DATA REQUEST SET Cal Advocates - SCE - 2020 WMP - 04**

**To: Cal Advocates**  
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**Job Title: Senior Advisor**  
**Received Date: 9/18/2020**

**Response Date: 9/23/2020**

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**Question 002:**

Throughout SCE's RSE model, the average number of incidents per year and ignitions per year across 2015-2019 is used as a baseline. Averaging across this period obscures any potential peaks or trends in the data, and therefore may not accurately predict ignitions for the 2020-2022 period.

a) Please provide a justification for why a 5-year average is used as a baseline for predictions for the 2020-2022 period.

**Response to Question 002:**

SCE discusses its rationale in its Quarterly Report for SCE-4, condition (i). The instructions for the WMP Table 31 stated "assume weather patterns for each [forecasted] year are consistent with the 5-year historical average."<sup>1</sup> Accordingly, SCE averaged the 5-year historical fault frequency and ignition frequency (CPUC reportable ignitions) in HFRA between 2015-2019 as the baseline number.

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<sup>1</sup> See WMP Guidelines, Attachment 1, p. 83.