

Southern California Edison

WSD-011 – Resolution implementing the requirements of Public Utilities Code Sections 8389(d)(1), (2) and (4) related to catastrophic wildfire caused by electrical corporations subject to the Commission’s regulatory authority

DATA REQUEST SET Cal Advocates - SCE - 2021 WMP - 08

To: Cal Advocates

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Job Title: Senior Advisor

Received Date: 2/26/2021

Response Date: 3/3/2021

Question 009:

How do your criteria for determining whether to implement a PSPS event differ for circuit segments where covered conductor has been installed, compared to circuit-segments with bare overhead conductor?

Response to Question 009:

As discussed in question 5, SCE uses the National Weather Service’s High Wind Warning of 40 mph sustained winds and 58 mph wind gusts as the threshold for fully covered circuits and isolatable circuit segments. Distribution circuits with bare overhead conductor use the lower of their 99th percentile historical wind speeds and the National Weather Service’s Wind Advisory of 31 mph sustained and 46 mph wind gusts.