

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 W S D - S C E - 0 0 2

To: WSD
Prepared by: Tom Rolinski
Job Title: Fire Scientist
Received Date: 3/5/2020

Response Date: 3/10/2020

Question 009 (SCE-43895-D-297):

A. Item Index [For CPUC tracking purposes. Please reference this item index with the response provided.]

SCE-43895-D-297

B. Request Type

Request for additional specificity or clarification regarding information submitted in WMP or maturity survey

C. Relevant section of WMP (if applicable)

5.3.2 Situation Awareness and Forecasting

D. Relevant question in Maturity Survey (if applicable)

NA

E. Relevant meeting or call (if applicable)

NA

F. Specific Data request

Are the wind thresholds mentioned on page 5-52 calculated at the circuit level? If not, at what level are the wind thresholds calculated?

Response to Question 009 (SCE-43895-D-297):

SCE uses National Wind Advisory wind speed thresholds of 31 mph sustained, 46 mph gusts, or historical data to calculate the 99th percentile of sustained wind and gust for each circuit, whichever is lower. For the 99th percentile sustained wind and gust, SCE's vendor, Atmospheric Data Solutions, calculates these values at the circuit level, based on each circuit's geometry.