

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 M G R A - S C E - 0 0 6

To: MGRA
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Job Title: Senior Manager
Received Date: 3/26/2020

Response Date: 3/30/2020

Question 001:

How are the foreseeable wind conditions calculated that are used for wind loading requirements? (a reference is acceptable).

Response to Question 001:

In 2013, SCE hired an experienced meteorological engineering firm to perform a system-wide wind study based on a scientific evaluation of historical wind events. The results of that wind study combined with SCE's historical wind information was used to identify local areas with wind loading of 12, 18 or 24 pounds per square foot. A copy of the study is attached.