

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 T U R N - S C E - 0 0 4

To: TURN

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Received Date: 3/5/2021

Response Date: 3/10/2021

Question 001:

Regarding the circuit miles deenergized during 2020 PSPS events:

- a. Had SCE already installed covered conductor on any of the miles experiencing a PSPS event?
- b. If the answer to subpart a above is yes, what percentage of the deenergized miles had covered conductor installed?

Response to Question 001:

a) Yes, SCE had already installed covered conductor on some of the miles that experienced a 2020 PSPS event.

b) Because SCE would have to analyze historical snapshots of covered conductor installation status on a circuit-by-circuit basis for each de-energization point in time, it would take SCE much longer to analyze and derive the information requested than is granted for WMP data requests. Instead, SCE is providing the attached spreadsheet, which shows, as of year-end 2020, the miles of covered conductor installed for each circuit that experienced a PSPS de-energization in 2020. This spreadsheet also provides the number of bare overhead miles for each circuit so that a percentage of overhead HFRA circuit miles that had covered conductor installed can be derived.

Because this list is generated using 2020 year-end data, some circuits will show more covered conductor installed than was installed at the time of their PSPS de-energization(s).