

Southern California Edison
2025-WMPs – 2025-WMPs

DATA REQUEST SET Cal Advocates - SCE - 2025 WMP - 13

To: Cal Advocates
Prepared by: Curtis Sanden
Job Title: Senior Engineer 2
Received Date: 6/7/2024

Response Date: 6/21/2024

Question 04:

For SCE's circuits above 35 kV and classified as part of the NERC bulk electric system please describe, with references to SCE's procedures:

- a) SCE's fast-trip line-current thresholds;
- b) How SCE's fast-trip line-current thresholds are calculated from measured circuit values;
- c) The intentional delays assigned to those line-current thresholds;
- d) SCE's fast-trip ground-current thresholds;
- e) How SCE's fast-trip ground-current thresholds are calculated from measured circuit values;
- f) The intentional delays assigned to those ground-current thresholds; and
- g) How the current and delay thresholds differ from non fast-trip settings.

Response to Question 04:

SCE does not use Fast Trip on circuits above 35 kV.