

Southern California Edison
2023-WMPs – 2023-WMPs

DATA REQUEST SET CalAdvocates-SCE-2023WMP-09

To: Cal Advocates
Prepared by: Robin Castro
Job Title: Engineering Manager
Received Date: 4/20/2023

Response Date: 4/25/2023

Question 03:

Regarding SCE's junction boxes:

- a) Please explain in detail SCE's operating procedure for operating a junction box in a vault to energize or de-energize a circuit or circuit segment.
- b) Please provide SCE's written procedures or other documentation related to your response to part (a).
- c) Please explain in detail SCE's operating procedure from start to finish for the following operation: after closing a circuit segment via a junction box that is normally in an open position, the circuit segment is returned to its normally open position during switching.
- d) Please explain in detail SCE's operating procedure from start to finish for the following operation: after closing a circuit segment via a junction box that is normally in a closed position, the circuit segment is returned to its normally closed position during switching.

Response to Question 03:

- a. Please explain in detail SCE's operating procedure for operating a junction box in a vault to energize or de-energize a circuit or circuit segment.*

SCE interprets the question regarding junction box equipment in vaults. SCE does not operate junction boxes in vaults to energize or de-energize a circuit or circuit segment. Junction bars are connected with a dead-break and/or load break elbows, and these are not operated while energized in this application. Please refer to SCE's response to CalAdvocates-SCE-202WMP-09, Question #2 for additional details.

- b. Please provide SCE's written procedures or other documentation related to your response to part (a).*

Please refer to SCE's response to CalAdvocates-SCE-202WMP-09, Question #2.

- c. Please explain in detail SCE's operating procedure from start to finish for the following operation: after closing a circuit segment via a junction box that is normally in an open position, the circuit segment is returned to its normally open position during switching.*

Please refer to SCE's response to CalAdvocates-SCE-202WMP-09, Question #2.

- d. Please explain in detail SCE's operating procedure from start to finish for the following operation: after closing a circuit segment via a junction box that is normally in a closed position, the circuit segment is returned to its normally closed position during switching.*

Please refer to SCE's response to CalAdvocates-SCE-202WMP-09, Question #2.