

Southern California Edison
2023-WMPs – 2023-WMPs

DATA REQUEST SET Cal Advocates - SCE - 2023 WMP - 17

To: Cal Advocates
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Received Date: 5/4/2023

Response Date: 5/9/2023

Question 01 :

Regarding SCE's Underground (UG) Switches:

- a) List the types of switches that SCE installs in vaults as part of WMP undergrounding projects.
- b) For each type of switch in part (a), state whether it is manually operated or SCADA-capable.

Response to Question 01 :

SCE may install the following types of UG switches in vaults:

- 17.1 kV & 38 kV SVRAM and VRAM switches manufactured by G&W Electric Co. (manually-operated)
- 17.5 kV & 38 kV SVGRAM switches manufactured by G&W Electric Co. (manually-operated)
- 9.8kV FFRP switches manufactured by G&W Electric Co. (manually-operated)
- 17.1kV RPFRP, RPR, and RPL switches manufactured by G&W Electric Co. (manually-operated)
- 27kV MVS switches manufactured by ABB/Elastimold (SCADA-capable)