

**PACIFIC GAS AND ELECTRIC COMPANY
Wildfire Mitigation Plans Discovery 2022
Data Response**

PG&E Data Request No.:	MGRA_002-Q03		
PG&E File Name:	WMP-Discovery2022_DR_MGRA_002-Q03		
Request Date:	March 23, 2022	Requester DR No.:	MGRA-PGE-WMP22_DataRequest2
Date Sent:	March 28, 2022	Requesting Party:	Mussey Grade Road Alliance
PG&E Witness:		Requester:	Joseph Mitchell

SUBJECT: EPSS AND PSPS

QUESTION 03

Is SmartMeter Partial Voltage Detection used for emergency de-energization?

ANSWER 03

PG&E does not currently use SmartMeter Partial Voltage Detection (PVD) as a sole trigger for emergency de-energization. Partial voltage data is used along with other information (e.g. device loading) to determine if emergency de-energization is warranted. In remaining cases, PG&E Control Centers dispatch a patrol to investigate upon receiving partial voltage alerts on the Distribution Management System application.