

PACIFIC GAS AND ELECTRIC COMPANY
Wildfire Mitigation Plans Discovery 2023
Data Response

PG&E Data Request No.:	TURN_010-Q006		
PG&E File Name:	WMP-Discovery2023_DR_TURN_010-Q006		
Request Date:	April 28, 2023	Requester DR No.:	TURN-PG&E-10
Date Sent:	May 3, 2023	Requesting Party:	The Utility Reform Network
DRU Index #:		Requester:	Tom Long

SUBJECT: SYSTEM HARDENING/ VEGETATION MANAGEMENT

QUESTION 006

PG&E's WMP (R1) at page 4 states "Recent data and analysis demonstrate that the Enhanced Vegetation Management (EVM) Program risk reduction is less than EPSS and additional Operational Mitigations such as Partial Voltage Detection capabilities." Please provide this recent data, including all supporting documents and quantitative analyses in Excel, that support this statement.

ANSWER 006

PG&E introduced the comparison of risk reduction and Risk Spend Efficiency (RSE) of EPSS vs EVM in the 2022 WMP and 2023 GRC Supplemental Filing in February 2022. This comparison is described in the 2023 GRC, Exhibit 3 Chapter 4 page 3-2 through 3-7. The updated wildfire mitigation strategy is summarized in Table 3-4 on page 3-39, as the risk reduction relative to spend between EVM and EPSS is substantially in EPSS's favor.

Please reference the following workpapers:

- 2022 WMP
 - 2022 WMP Data Table 12 - 'WMP-Discovery2023_DR_TURN_010-Q006Atch01.xlsx', initiative 7.3.5.15 and 7.3.6.8
 - EVM RSE Workpaper - 'WMP-Discovery2023_DR_TURN_010-Q006Atch02.xlsx'
 - EPSS RSE Workpaper - 'WMP-Discovery2023_DR_TURN_010-Q006Atch03.xlsx'
- 2023 GRC Supplemental Filing
 - ED_001 – 'WMP-Discovery2023_DR_TURN_010-Q006Atch04.xlsm'