PACIFIC GAS AND ELECTRIC COMPANY Wildfire Mitigation Plans Discovery 2023-2025 Data Response

PG&E Data Request No.:	CalAdvocates_046-Q001		
PG&E File Name:	WMP-Discovery2023-2025_DR_CalAdvocates_046-Q001		
Request Date:	April 17, 2024	Requester DR No.:	CalAdvocates-PGE-
			2025WMP-10
Date Sent:	April 22, 2024	Requesting Party:	Public Advocates Office
PG&E Witness:		Requester:	Holly Wehrman

QUESTION 001

Regarding Attachment "2024-04-02_PGE_2025_WMP-Update _R0_ACI-23-26_Atch01_CONF.xlsx" of PG&E's 2025 WMP Update:

- a) Please provide a description or definition of each column in both worksheets.
- b) Please state the basis for using \$1.615/minute as the conversion factor for column T (impact_community_values) in the "Outage Data" worksheet.
- c) The range of data for column U (2023_percentage_epss_enabled) in the "CPZ Data" worksheet is 0-99%. Please clarify the time scale this is applicable for. For example, is this 0-99% of the calendar year?
- d) Please clarify what the data reported in column V (2023_epss_protected_circuit_mile_days) of the "CPZ Data" worksheet represents.

ANSWER 001

- a) Please see attachment "*WMP-Discovery2023-2025_DR_CalAdvocates_046-Q001Atch01.xlsx*" for the requested information.
- b) As originally requested as part of ACI PG&E-22-32, the "impact on community values, including intangibles (e.g. livelihood)" of EPSS was measured using PG&E's preliminary monetized value of attributes for Electric Reliability of \$3.23 as presented in PG&E's February 7, 2024, Pre-RAMP CPUC Workshop filing. For the purposes of this calculation, the estimated incremental impact from EPSS settings being enabled was assumed to be double the number of customer outage minutes per outage. As such, the total number of interruption minutes was multiplied by the monetized value of attributes for Electric Reliability divided by two to represent the incremental impact of EPSS.
- c) Column U, "2023_percentage_epss_enabled", in the "CPZ Data" tab referenced reflects the number of days in 2023 in which a circuit was enabled with EPSS reflected as a percentage of the 2023 calendar year.
- d) Column V, "2023_epss_protected_circuit_mile_days", in the "CPZ Data" tab referenced reflects the number of days in 2023 in which a circuit was enabled with EPSS multiplied by the circuit miles.