

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

PG&E Data Request No.:	CalAdvocates_036-Q004		
PG&E File Name:	WMP-Discovery2023-2025_DR_CalAdvocates_036-Q004		
Request Date:	March 8, 2024	Requester DR No.:	CalAdvocates-PGE-2023WMP-36
Date Sent:	March 29, 2024	Requesting Party:	Public Advocates Office
PG&E Witness:		Requester:	Franky Lao

QUESTION 004

Table 9 of PG&E's 2023 Q4 QDR reports on the utility's infrastructure upgrades.

- a) Please provide clarification on how PG&E interprets and uses the term "utility infrastructure upgrades."
- b) Per data guidelines version 3.2, these values should be "Numeric ≥ 0 , or blank." Please explain the negative values reported for metric number 1.d.3.c.i in Q3 2023 and Q4 2023.

ANSWER 004

- a) For our 2023 QDR submissions, the term "utility infrastructure upgrades" encompasses all work performed under GH-01, specifically: overhead conductor hardening, undergrounding, and line removal. Additional details about this work can be found in WMP commitment GH-01, System Hardening, in Section 8.2.1.2 of our 2023-2025 WMP (pages 396-399).
- b) The negative values reported were a mathematical error. Upon review of the calculation and associated method used to report the data reported in Table 9, we corrected the quarterly data reported as *Metric Type 1 Number of Overhead Circuit Miles Planned for Upgrade*.

Please see the updated Table 9 below, with the corrections incorporated into the Table 9 template. This data included below is the cumulative, year-to-date System Hardening miles completed by quarter based on GH-01 WMP target commitment.

PG&E will submit a corrected QDR to Energy Safety's QDR docket.

Updated Table 9. Location of utility infrastructure upgrades | Metric Type 1. Number of overhead circuit miles planned for upgrade

#	Line Type	HFTD Tier	Area Type	WUI Status	Q1 2023	Q2 2023	Q3 2023	Q4 2023
1.d.0.a.i	Distribution	Non-HFTD	Urban	WUI				
1.d.0.a.ii	Distribution	Non-HFTD	Urban	Non-WUI				
1.d.0.b.i	Distribution	Non-HFTD	Rural	WUI				
1.d.0.b.ii	Distribution	Non-HFTD	Rural	Non-WUI				
1.d.0.c.i	Distribution	Non-HFTD	Highly rural	WUI				
1.d.0.c.ii	Distribution	Non-HFTD	Highly rural	Non-WUI				
1.d.2.a.i	Distribution	HFTD Tier 2	Urban	WUI		0.6	1.7	6.9
1.d.2.a.ii	Distribution	HFTD Tier 2	Urban	Non-WUI		0.5	2.4	9.2
1.d.2.b.i	Distribution	HFTD Tier 2	Rural	WUI	6.4	33.7	97.1	195.2
1.d.2.b.ii	Distribution	HFTD Tier 2	Rural	Non-WUI	4.1	23.4	49.3	84.3
1.d.2.c.i	Distribution	HFTD Tier 2	Highly rural	WUI		1.2	5.5	11.6
1.d.2.c.ii	Distribution	HFTD Tier 2	Highly rural	Non-WUI	0.7	13.0	33.8	77.7
1.d.3.a.i	Distribution	HFTD Tier 3	Urban	WUI				0.02
1.d.3.a.ii	Distribution	HFTD Tier 3	Urban	Non-WUI				
1.d.3.b.i	Distribution	HFTD Tier 3	Rural	WUI	0.9	6.1	15.5	32.3
1.d.3.b.ii	Distribution	HFTD Tier 3	Rural	Non-WUI	1.3	10.1	15.5	25.0
1.d.3.c.i	Distribution	HFTD Tier 3	Highly rural	WUI	0.3	0.4	0.7	0.9
1.d.3.c.ii	Distribution	HFTD Tier 3	Highly rural	Non-WUI		1.1	1.2	3.2