

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

PG&E Data Request No.:	CalAdvocates_016-Q011		
PG&E File Name:	WMP-Discovery2023_DR_CalAdvocates_016-Q011		
Request Date:	April 18, 2023	Requester DR No.:	CalAdvocates-PGE-2023WMP-16
Date Sent:	April 26, 2023	Requesting Party:	Public Advocates Office
DRU Index #:		Requester:	Holly Wehrman

The following questions relate to your 2023-2025 WMP submission.

QUESTION 011

Regarding PG&E's Average Peak Load for UG Projects. For the purposes of this question, if any portion of a circuit was or will be undergrounded as part of an OH to UG conversion project, the circuit should be included:

- a) Provide the average peak load to circuit ampacity in percent from 2017 to 2019 for the circuits with OH to UG conversion completed in 2020.
- b) Provide the average peak load to circuit ampacity in percent from 2018 to 2020 for the circuits with OH to UG conversion completed in 2021.
- c) Provide the average peak load to circuit ampacity in percent from 2019 to 2021 for the circuits with OH to UG conversion completed in 2022.
- d) Provide the average peak load to circuit ampacity in percent from 2020 to 2022 for the circuits that will be undergrounded in 2023.
- e) Provide average peak load to circuit ampacity in percent from 2020 to 2022 for the circuits that will be undergrounded in 2024.
- f) Provide the average peak load to circuit ampacity in percent from 2020 to 2022 for all adjacent circuits to the circuits that have OH to UG conversion projects in 2023.
- g) Provide the average peak load to circuit ampacity in percent from 2020 to 2022 for all adjacent circuits to the circuits that have OH to UG conversion projects in 2024.

ANSWER 011

Please see "WMP-Discovery2023_DR_CalAdvocates_016-Q011Atch01.xlsx" for the requested information. The attachment includes a separate worksheet for each subsection to this response and is labeled accordingly (a, b, c, etc.).

Please note that the circuits included in this response for planned work (relevant to subsections d – g) are based on the undergrounding workplan submitted in the 2023-2025 WMP (based on our workplan as of January 3, 2023).

In response to subsections f and g, “adjacent circuit” is defined as a circuit that shares an open point. The adjacent circuits included in the response may also be a circuit included in the workplan if it is adjacent to another in the workplan.