

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

PG&E Data Request No.:	CalAdvocates_030-Q005		
PG&E File Name:	WMP-Discovery2023_DR_CalAdvocates_030-Q005		
Request Date:	October 11, 2023	Requester DR No.:	CalAdvocates-PGE-2023WMP-30
Date Sent:	October 23, 2023	Requesting Party:	Public Advocates Office
PG&E Witness:		Requester:	Holly Wehrman

This data request relates to PG&E's Wildfire Distribution Risk Model version 4 (henceforth referred to as "WDRM v4"). If any of the requested documents or information is not yet complete and available, please state in your response when you expect the documents or information to be complete and available.

The following questions refer to the risk scores generated from WDRM v4. This should be understood to refer to PG&E's responses to questions 1 and 2 above.

**QUESTION 005**

Please provide a spreadsheet that lists (as rows) each circuit-segment that is included in the Wildfire Distribution Risk Model v4. This spreadsheet should include, at minimum, the following columns.

- a) Name or ID number of each circuit segment.
- b) Circuit name for the circuit that each segment is part of.
- c) Circuit ID for the circuit that each segment is part of.
- d) Nominal voltage.
- e) The pixel count of the circuit segment. (Cal Advocates understands this to be the number of 100m x 100m pixels analyzed by the WDRM v4 along the length of the circuit segment).
- f) The average risk value(s) associated with each pixel along the circuit segment. (In previous versions of the risk model, this was referred to as the "mean MAVF core risk" or "mean risk").
- g) Total circuit-miles on the circuit-segment.
- h) Total overhead circuit-miles on the circuit-segment.
- i) Total non-HFTD overhead circuit-miles on the circuit-segment.
- j) Total Tier 2 overhead circuit-miles on the circuit-segment.
- k) Total Tier 3 overhead circuit-miles on the circuit-segment.
- l) Total underground circuit-miles on the circuit-segment.
- m) Total non-HFTD underground circuit-miles on the circuit-segment.
- n) Total Tier 2 underground circuit-miles on the circuit-segment.

- o) Total Tier 3 underground circuit-miles on the circuit-segment.
- p) Each risk score (each in a separate and labeled column) identified in question 1(a) that is used at the circuit-segment level to inform wildfire mitigation initiatives. (May require multiple columns.)
- q) Each composite risk score (each in a separate and labeled column) identified in question 2(a) that is used at the circuit-segment level to inform wildfire mitigation initiatives. (May require multiple columns.)

**ANSWER 005**

- a) - q) As stated in the response to Questions 001 - 004, the WDRM v4 is not currently available. PG&E plans to make the model information available with the 2025 WMP Update.