

**PACIFIC GAS AND ELECTRIC COMPANY
Wildfire Mitigation Plans
Rulemaking 18-10-007
Data Response**

PG&E Data Request No.:	MGRA_011-Q31		
PG&E File Name:	WildfireMitigationPlans_DR_MGRA_011-Q31		
Request Date:	March 4, 2021	Requester DR No.:	WMP-2021 MGRA PGE DataRequest 5
Date Sent:	March 9, 2021	Requesting Party:	Mussey Grade Road Alliance
PG&E Witness:		Requester:	Joseph Mitchell

Regarding PG&E's Outage Producing Wind (OPW) model:

QUESTION 31

Is the OPW model described on page 75 of the 2021 WMPs using the same algorithm and methods described in PG&E's 2020 release "PACIFIC GAS AND ELECTRIC COMPANY; CALCULATING METEOROLOGICAL AND PG&E FIRE RISK; PG&E PSPS DECISION-MAKING; May 15,2020; REV.1; PG&E Emergency Preparedness & Response (EP&R)/PG&E Meteorology and Fire Science."? If the calculation methods have changed, please describe how.

ANSWER 31

The OPW Model was enhanced in 2020 and is not the same version that was cited in the referenced document. The current OPW Model methodology is described in detail in the 2021 WMP on pages 75-77.