

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

PG&E Data Request No.:	MGRA_010-Q05		
PG&E File Name:	WildfireMitigationPlans_DR_MGRA_010-Q05		
Request Date:	February 25, 2021	Requester DR No.:	WMP-2021 MGRA PGE DataRequest 4
Date Sent:	March 2, 2021	Requesting Party:	Mussey Grade Road Alliance
PG&E Witness:		Requester:	Joseph Mitchell

The following data requests are being issued to PG&E.

QUESTION 05 (20)

On p. 203 of its WMP, PG&E states that:

“When developing the 2021 Wildfire Distribution Risk Model, wind speed was considered as a variable impacting ignition, and it was determined, as can be seen in the output below, that average wind speed (the last row in Figure PG&E-4.6-4 below) has a marginal effect on the probability of ignition.”

The wind speed variable shown in Figure PG&E-4.6-4 is called “wind-avg”. Additionally, this is accompanied by variables “specifichumidity-avg” and “precipitation-avg”. Confirm whether the “-avg” designation represents an annual average or an average over another period.

ANSWER 05 (20)

Yes, the average meteorology values are annual averages.