

PACIFIC GAS AND ELECTRIC COMPANY
Wildfire Mitigation Plans Discovery 2022
Data Response

PG&E Data Request No.:	CalAdvocates_023-Q05		
PG&E File Name:	WMP-Discovery2022_DR_CalAdvocates_023-Q05		
Request Date:	June 29, 2022	Requester DR No.:	CalAdvocates-PGE-2022WMP-23
Date Sent:	July 14, 2022	Requesting Party:	Public Advocates Office
PG&E Witness:		Requester:	Henry Burton

Fast Curve Settings for 2022

QUESTION 05

Please provide:

- a) Any studies that show how PG&E determined that the protective device settings identified in question 2 are the best settings to use during high fire-risk weather; and
- b) Any studies of the expected impact to reliability due to the settings identified in question 2.

ANSWER 05

- a) PG&E has participated in peer utility industry benchmarking¹ and performed internal testing at the Applied Technology Services (ATS) lab to validate the settings strategy to reduce to the extent possible ignition risk while still maintaining reliable service².
- b) Please find PG&E's initial reliability study performed in January 2022 and subsequent update performed in March 2022 attached as WMP-Discovery2022_DR_CalAdvocates_023-Q05Atch01.xlsx and EPSS Preliminary Reliability Study (v1_01-25-2022) power point³ and workbook⁴.

¹ Please see attached WMP-Discovery2022_DR_CalAdvocates_023-Q05Atch05CONF.pdf and WMP-Discovery2022_DR_CalAdvocates_023-Q05Atch04.pdf

² Please see attached WMP-Discovery2022_DR_CalAdvocates_023-Q05Atch06CONF.pdf

³ Please see attached WMP-Discovery2022_DR_CalAdvocates_023-Q05Atch02.pdf

⁴ Please see attached WMP-Discovery2022_DR_CalAdvocates_023-Q05Atch03.xlsx