

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

PG&E Data Request No.:	OEIS_001-Q02		
PG&E File Name:	WMP-Discovery2022_DR_OEIS_001-Q02		
Request Date:	February 11, 2022	Requester DR No.:	Energy Safety-PG&E WMP 2022 Update-DR-001
Date Sent:	February 16, 2022	Requesting Party:	Office of Energy Infrastructure Safety
PG&E Witness:		Requester:	Kevin Miller

QUESTION 02

Additionally, certain responses indicated an improvement of PG&E's maturity score from 2020 to 2021, then a regression from 2021 to 2022. Energy Safety would like to better understand these trends, beginning with answers to the following questions:

Under Capability 28, Incorporating Ignition Risk Factors in Grid Control, Question F.II.b asks "Does the utility have systems in place to automatically track operation history including current, loads, and voltage throughout the grid at the circuit level ?"

In 2021 PG&E answered Yes. In 2022 PG&E answered No.

- a. Is this change an effect of re-interpreting the question based on benchmarking with SCE and SDG&E as described in PG&E's cover letter to its Submission of 2022 Wildfire Mitigation Plan Maturity Model Assessment? If so, explain why the answer changed from yes to no.
- b. Describe the processes that led to a regression of automatic tracking of operation history including current, loads, and voltage throughout the grid at the circuit level in 2022.

ANSWER 02

- a. No, PG&E's response to question F.II.b was not changed based on benchmarking the question.
- b. We believe the 2021 score of "ii. Yes" was incorrectly assigned. Our records show a consistent response of "i. No" in 2020 and 2021. Since 2020, we have noted that PG&E currently has systems in place to track operation history including current, loads, and voltage throughout the grid, but we do not have 100% visibility. Distribution operation history is tracked in SCADA, and transmission operation history is tracked in our Energy Management System (EMS) and/or OSI PI (Data Historian). In the future, PG&E will continue to expand our tracking of operation history, but we do not anticipate having a fully automated process by 2023. PG&E would be happy to discuss potential process improvements with Energy Safety based on past survey submission experiences to help minimize potential data entry errors in the future.