

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

PG&E Data Request No.:	OEIS_007-Q04		
PG&E File Name:	WMP-Discovery2022_DR_OEIS_007-Q04		
Request Date:	March 28, 2022	Requester DR No.:	Data Request OEIS-PG&E-22-007
Date Sent:	March 30, 2022	Requesting Party:	Office of Energy Infrastructure Safety
PG&E Witness:		Requester:	Kevin Miller

SUBJECT: GRID OPS & PROTOCOLS MATURITY

QUESTION 04

With regard to maturity survey question F.V.b How automated is the process for inspecting de-energized sections of the grid prior to re-energizing? In the 2021 Survey, PG&E answered as of January 1, 2023 it would be “Partially automated, <50%” and this year changed that answer to “Manual process, not at all.”

- a. Explain why PG&E expects the process for inspecting de-energized sections of the grid prior to re-energizing to be manual process, not at all, instead of partially automated, <50%.
- b. When does PG&E expect to automate the process for inspecting de-energized sections of the grid prior to re-energizing?

ANSWER 04

- a. Our 2021 WMP survey response to question F.V.b was aspirational in nature. In our 2022 maturity survey response to F.V.b, we lowered the maturity survey score as we have not yet identified technology development that would enable a reliable assessment of de-energized circuitry without manually patrolling the circuitry.
- b. PG&E does not expect to automate this process in the near future.