

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

PG&E Data Request No.:	CalAdvocates_003-Q04		
PG&E File Name:	WMP-Discovery2022_DR_CalAdvocates_003-Q04		
Request Date:	January 25, 2022	Requester DR No.:	003
Date Sent:	February 1, 2022	Requesting Party:	Public Advocates Office
PG&E Witness:		Requester:	Alan Wehrman

The following questions relate to your 2022 WMP Update submission.

If a full response to a given question will be included in your WMP submission, your response to that question of this data request may consist of a citation to the specific page(s) or table(s) of the WMP where the information may be found, a written response to the question, or both.

QUESTION 04

Note: this question refers to transmission structures generally, and should not be construed to be limited to 500 kV towers.

- a. Provide the median amount of person-hours to perform a single drone inspection of a transmission tower in 2021.
- b. Provide the total number of transmission towers that PG&E performed drone inspections on in 2021.

ANSWER 04

The following values are associated with the desktop inspections of all transmission structures – wood poles, steel poles, and lattice steel towers. They are in no way associated with the production rate of drone or helicopter image data capture.

- a. The median amount of person-hours to perform a desktop inspection of a single drone inspection is 1.38 hours for a lattice steel tower and 0.71 hours for wood/steel poles.
- b. In 2021, PG&E inspected 67,783 transmission structures.