

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

PG&E Data Request No.:	TURN_024-Q01		
PG&E File Name:	WildfireMitigationPlans_DR_TURN_024-Q01		
Request Date:	March 10, 2021	Requester DR No.:	WMP 2021 DR TURN-PGE-010
Date Sent:	March 15, 2021	Requesting Party:	The Utility Reform Network
PG&E Witness:		Requester:	Marcel Hawiger

QUESTION 01

Re. Table 12, Initiative 7.3.3.6 and response to TURN-DR-016-03:

- a. Please provide the actual number of poles i) replaced and ii) treated/reinforced, in 2020.
- b. Given that Table 12 shows the same number of line miles in each year 2020-2022 for this initiative, does the table assume the same number of poles replaced and treated/reinforced each year? If not, please explain and provide the number of poles replaced and treated/reinforced for each year.
- c. Please explain the escalation of capital costs each year given the same forecast of line miles.

ANSWER 01

- a. Please see below a breakout of the actual poles treated and replace in 2020:
 - Poles replaced in HFTDs: 7,484
 - Poles treated/reinforced in HFTDs: 91
 - Poles replaced in Non-HFTDs: 2,411
 - Poles treated/reinforced in Non-HFTDs: 4,114
- b. No. The consistent mileage from year-to-year reflects that PG&E will be inspecting a consistent volume of miles each year to identify any poles requiring maintenance, including immediate repair in case of an urgent condition identified during inspection. Based on the findings of those inspections, the volume of pole work forecasted to be performed in 2021 and 2022 is shown below.
In 2021, PG&E forecasts performing the following:
 - Poles to be replaced in HFTDs: 9,587
 - Poles treated/reinforced in HFTDs: 1,731
 - Poles to be replaced in Non-HFTDs: 4,598
 - Poles treated/reinforced in Non-HFTDs: 2,469

In 2022, PG&E forecasts performing the following:

- Poles to be replaced in HFTDs: 13,539
 - Poles treated/reinforced in HFTDs: 1,845
 - Poles to be replaced in Non-HFTDs: 3,176
 - Poles to be treated/reinforced in Non-HFTDs: 2,655
- c. The escalation of capital costs each year is tied to the projected number of poles to be replaced.