

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

PG&E Data Request No.:	CalAdvocates_041-Q12		
PG&E File Name:	WildfireMitigationPlans_DR_CalAdvocates_041-Q12Supp01		
Request Date:	February 19, 2021	Requester DR No.:	CalAdvocates-PGE-2021WMP-07
Date Sent:	March 1, 2021 Supp01: March 17, 2021	Requesting Party:	Public Advocates Office
PG&E Witness:		Requester:	Alan Wehrman

SUBJECT: NON-SPATIAL DATA TABLES

The following questions relate to the attachment “Attachment 1 - All Data Tables Required by 2021 WMP Guidelines.xlsx.” For the purposes of these questions, the term “high-priority findings” refers to the combined number of Level 1 and Level 2 findings.

QUESTION 12

Per Table 5, PG&E reported 25 OSHA-reportable injuries due to vegetation management in 2019, and 47 in 2020.

- a. What were the top five contributing factors to injuries due to vegetation management in 2019? Please include the percentages attributed to those factors, if available.
- b. What were the top five contributing factors to injuries due to vegetation management in 2020? Please include the percentages attributed to those factors, if available.
- c. What measures has PG&E implemented to reduce the number of injuries occurring during vegetation management work?

ANSWER 12 SUPPLEMENTAL 01

- a. PG&E does not have information for the contributing factors to OSHA-recordable contractor injuries due to vegetation management work in 2019. Record keeping related to OSHA-recordable incidents has typically been the responsibility of our contract vendors. PG&E started keeping a record of VM contract work OSHA-recordable incidents at the end of 2019 and in early 2020.
- b. After further evaluation in response to this request, PG&E has discovered that the total OSHA-recordable contractor injuries due to vegetation management activities in 2020 is 72 rather than 47, as indicated in Table 5 of the 2021 WMP.

The need for this update will be more fully described in the errata filed by PG&E to the 2021 WMP. In addition, PG&E has discovered that the causes of the OSHA-recordable contractor injuries due to vegetation management in 2020 have been documented in our system of record. Please see WildfireMitigationPlans_DR_CalAdvocates_051-Q02Atch01.xlsx in response to CalPA 51, Question 2 for a complete list of the OSHA-recordable contractor injuries associated with vegetation management work in 2020 and the causes of those injuries.

ANSWER 12

- a. PG&E does not have information for the top five contributing factors to injuries due to vegetation management in 2019. Record keeping related to OSHA-reportable incidents has typically been the responsibility of our contract vendors. PG&E started keeping a record of VM contract work OSHA-reportable incidents at the end of 2019 and in early 2020. However, PG&E's record keeping tracks the types incident injuries rather than potential contributing factors to the injuries.
- b. PG&E does not have information for the top five contributing factors to injuries due to vegetation management in 2020. Record keeping related to OSHA-reportable incidents has typically been the responsibility of our contract vendors. PG&E started keeping a record of VM contract work OSHA-reportable incidents at the end of 2019 and in early 2020. However, PG&E's record keeping tracks the types of incident injuries rather than potential contributing factors to the injuries.
- c. To reduce the number of injuries occurring during VM work, PG&E has implemented additional prime vendor controls. It is now a requirement for each prime tree crew vendor to go through a detailed process prior to contractors performing work on PG&E premises. The process includes an interview with VM leadership, vendors providing documentation related to contractor trainings and assessments, and a detailed review of the vendors' safety oversight plans. Additionally, PG&E has implemented new controls related to the amount of tree work a crew can perform during wildfire response. Newly implemented controls include, but are not limited to, providing additional PPE for our pre-inspectors, requiring vendors to have safety observers for their crews prior to starting work, and limiting the number of hours an employee can work.