

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

PG&E Data Request No.:	CalAdvocates_018-Q03		
PG&E File Name:	WMP-Discovery2022_DR_CalAdvocates_018-Q03		
Request Date:	March 25, 2022	Requester DR No.:	CalAdvocates-PGE-2022WMP-18
Date Sent:	March 30, 2022	Requesting Party:	Public Advocates Office
PG&E Witness:		Requester:	Holly Wehrman

The following questions relate to your 2022 WMP Update submission.

QUESTION 03

Regarding PG&E's covered conductor and strategic undergrounding activities:

- a. What is PG&E's current estimate for the service life of newly installed distribution covered conductor?
- b. What is PG&E's current estimate for the service life of newly installed traditional (non-covered conductor) overhead distribution conductor?
- c. If the answers to parts (a) and (b) above differ, explain the factors that contribute to PG&E's varying estimates.
- d. What is PG&E's current estimate for the service life of newly installed distribution underground conductor?

ANSWER 03

- a. PG&E's understanding of this question is that it is referring to overhead conductors. The 2020 GRC currently authorized average service life adopted in California Public Utilities Commission Decision (D.) 20-12-005 used for PG&E's overhead conductor and devices asset class EDP36500 is 46 years.
- b. The 2020 GRC currently authorized average service life adopted in D.20-12-005 used for PG&E's overhead conductor and devices asset class EDP36500 is 46 years.
- c. N/A.
- d. The 2020 GRC currently authorized average service lives adopted in D.20-12-005 used for PG&E's underground conductors and devices EDP36700 is 50 years.