

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

PG&E Data Request No.:	CalAdvocates_038-Q03		
PG&E File Name:	WildfireMitigationPlans_DR_CalAdvocates_038-Q03		
Request Date:	February 16, 2021	Requester DR No.:	CalAdvocates-PGE-2021WMP-04
Date Sent:	February 19, 2021	Requesting Party:	Public Advocates Office
PG&E Witness:		Requester:	Tyler Holzschuh

The following questions relate to PG&E's 2021 wildfire mitigation plan (WMP).

**QUESTION 03**

- (a) What is PG&E's average safe time delay (see definitions above) for coordinating between circuit-breaker-based protective devices? Please provide the difference between minimum time-current curves without subtracting the operating time of the downstream device.
- (b) What is PG&E's longest safe time delay (see definitions above) for coordinating between circuit-breaker-based protective devices? Please provide the difference between minimum time-current curves without subtracting the operating time of the downstream device.

**ANSWER 03**

In response to this request, PG&E is providing the Protection Handbook (*WildfireMitigationPlans\_DR\_CalAdvocates\_038-Q03-Atch01\_CONF*). Please see Section 5.5 which covers in detail the time delays for coordinating between the circuit-breaker-based protective devices requested in subparts (a) and (b).