

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

PG&E Data Request No.:	CalAdvocates_038-Q04		
PG&E File Name:	WildfireMitigationPlans_DR_CalAdvocates_038-Q04		
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 04

- a) Do any of the reclosers installed on PG&E's system allow for an operator to remotely change the recloser's time-current curves? If yes, please estimate the percentage of the total number of PG&E reclosers which offer this functionality.
- b) For PG&E's reclosers discussed in Question 4(a), can they be changed to an arbitrary time-current curve or does the operator select among a predetermined menu of options or both?
- c) If PG&E has reclosers that permit an operator to remotely select an arbitrary time-current curve, please estimate the percentage of the total number of PG&E reclosers that offer this functionality.
- d) If PG&E has reclosers that permit an operator to remotely select from a predetermined menu of time-current curves, please estimate the percentage of the total number of PG&E reclosers that offer this functionality.
- e) Do any of PG&E's reclosers permit an operator to remotely add tripping schemes that are not based on time-current curves? If yes, please estimate the percentage of the total number of PG&E reclosers that offer this functionality. (Examples of such tripping schemes include using recent faults below the time-current curve or using high frequency current components to trigger a trip.)

ANSWER 04

- a) The reclosing devices referenced in the 2021 WMP have two setting profiles that can be implemented via SCADA.
- b) No. The setting profiles are set by the distribution engineer and cannot be changed remotely.
- c) 0%, PG&E's reclosers do not allow the operator to select an arbitrary time-current curve.
- d) 0%, PG&E's reclosers do not allow the operator to select from a menu.

e) No