

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

PG&E Data Request No.:	MGRA_012-Q36		
PG&E File Name:	WildfireMitigationPlans_DR_MGRA_012-Q36		
Request Date:	March 17, 2021	Requester DR No.:	WMP-2021 MGRA PGE DataRequest 6
Date Sent:	March 22, 2021	Requesting Party:	Mussey Grade Road Alliance
PG&E Witness:		Requester:	Joseph Mitchell

Regarding the use of the Technosylva fire spread model and its use to calculate wildfire consequences:

QUESTION 36

How is the duration of the simulation determined for risk calculations used to prioritize circuit risks for mitigation? Is there a maximum / default duration of simulation for this purpose and if so what is it?

ANSWER 36

The wildfire consequence data is based on an 8-hour simulation provided by Technosylva. The wildfire consequence data used for all distribution locations are based on these 8-hour simulations.