

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

PG&E Data Request No.:	CalAdvocates_018-Q09		
PG&E File Name:	WMP-Discovery2022_DR_CalAdvocates_018-Q09		
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 09

PG&E's response to data request CalAdvocates-PGE-2022WMP-16, Question 6, states,

“The current use case for VM Distribution LIDAR is tied to the VM Routine Program. LIDAR collection in line with the VM Routine schedule requires more agility than is currently possible with aerial LIDAR collections.”

Please explain why aerial LiDAR inspections are not currently possible with the VM Routine Program schedule while they are possible for transmission-based VM inspections.

ANSWER 09

As the use case identified for LiDAR collections with the VM Routine Distribution program involves a collection that occurs post-completion of individual VM Projects, a more agile approach to collections is needed. In general, the collections performed on our VM Routine Programs are smaller in size and are focused as another check for compliance within program and regulatory standards. The use case for VM Transmission programs is different in that the LiDAR data is utilized to inform pre-inspection activities. With this difference, aerial collections have not been proven to be as agile or provide results within the VM Routine Distribution use case as quickly as mobile collections have been able to demonstrate.