

PACIFIC GAS AND ELECTRIC COMPANY
Wildfire Mitigations Plans Discovery 2026-2028
Data Response

PG&E Data Request No.:	SPD_004-Q033
PG&E File Name:	WMP-Discovery2026-2028_DR_SPD_004-Q033
Request Date:	May 1, 2025
Requester DR No.:	CONF-SPD-PGE-WMP2026-004
Requesting Party:	Safety Policy Division
Requester:	Edwin Schmitt
Date Sent:	May 21, 2025

SUBJECT: MITIGATION COST EFFICIENCY ASSESSMENT (SPD-PGE-WMP2026-004)

QUESTION 033

On page 125 in the 2026-2028 Base WMP, PG&E explains that the cross-functional working groups leverage both quantitative risk assessments and qualitative operational insights. Provide a list of the qualitative operational insights.

- a. Describe how each of these qualitative operational insights can contribute to the mitigation selection.
 - i. Provide an example. Explain how and why each of these qualitative operational insights either did or did not inform the selection of mitigations on circuit segment CORNING 110185152.
- b. Describe how each of these qualitative operational insights are integrated into the decision trees found in Figures PG&E-8.2.1-1, PG&E-8.2.1-2, and PG&E-8.2.1-3 in the 2026-2028 Base WMP.
 - i. Which of the steps in the decision-trees reviews these qualitative operational insights? How is that performed?

ANSWER 033

The following is a list of the key qualitative operational insights used by the cross-functional working groups. Although the list provided below attempts to thoroughly set forth common qualitative insights that contribute to mitigation selection, it may not be an exhaustive list.

- High tree strike potential, including an assessment of the current quantitative data with the vegetation management team.
- Ingress/egress concerns and major historical fire data identified by the Public Safety Specialist (PSS).
- Construction management feasibility, which accounts for local geology, including presence of hard rock, steep terrain, water crossings.
- Environmental considerations, including sensitive habitats.

- Cultural or historical considerations, including tribal lands.
- Customer/community impacts, such as significant construction in a neighborhood by PG&E or another utility, land rights and/or permitting challenges.
- a. The CORNING 110185152 project is still in the early stages of scoping and PG&E can provide information on the qualitative operational insights once the analysis is complete.
- b. Qualitative insights on any given project are discussed during the Hybrid Analysis and Desktop Scoping Meeting (Figures 8.2.1-2 and 8.2.1-3).
 - i. During the Desktop Scoping Meeting, the cross-functional team reviews the qualitative insights to answer the question “Are there any significant dependency or constructability limitations in the areas of impact?” (Figure 8.2.1-3).