November 2021

Enhanced Powerline Safety Settings (EPSS) Progress Report TEHAMA COUNTY

The following is an update on the actions we have taken in Tehama County to improve the reliability of your power during wildfire season. Earlier this year, we adjusted safety settings on electric equipment in your community to help prevent wildfires. While these adjustments made the electric system safer, they also resulted in more frequent outages. That is why we took immediate action to improve, without compromising safety.

Improvements in Tehama County

Made to Date

- Fine-tuned sensitivity on 14 devices to reduce the likelihood of an outage
- Improved device coordination to make outages smaller
- Improved circuit patrol coordination to restore power faster

Currently Underway

- Installing additional animal protection devices on our equipment
- Targeted vegetation clearing to prevent branch and tree fall-ins
- Targeted equipment inspections and hardening

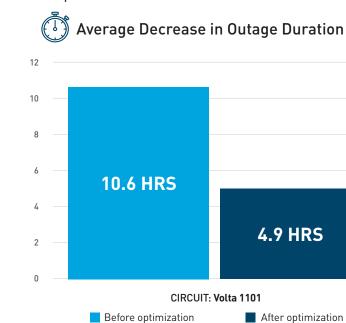
Hazards Identified in Tehama County

There were two EPSS outages in Tehama County this past month, which could have resulted in fire ignition without the enhanced settings in place.

Example of a vegetation hazard that resulted in an EPSS outage last month

Tehama Circuit Level Improvements

All accessible circuits in Tehama County have been optimized. This will reduce the frequency, size and duration of outages on those circuits, while maintaining wildfire protection.



Tehama County Weather Outlook



The recent rainfall has increased the moisture content in vegetation and decreased the risk of wildfire. As a result, we have been restoring circuits back to their normal, pre-EPSS settings. This will result in fewer power outages. We will continue to monitor weather and fuel conditions to determine the proper settings. When high wildfire risk returns, the circuits may be adjusted to be more sensitive again.

Recent EPSS Outages in Tehama County

(10/7 to 10/27)

OUTAGE DATE	NUMBER OF CUSTOMERS	AVERAGE DURATION	CAUSE*
10/18	782	4.9 HRS	Undetermined
10/14	379	2.7 HRS	Undetermined

^{*}Undetermined causes could be the result of hazards, such as a tree branch or animal, that were no longer present during patrols



PG&E crews in the field

Tehama County Outage Trends (Data from 10/7 to 10/27)



↓58%

of outages vs. the previous month



5

local submissions to the PG&E Report It mobile app

(100% responded to)

SYSTEMWIDE WILDFIRE PREVENTION*



470/o decrease in ignitions vs. the past three-year average



*Percentages as of 10/20

Contact Us

We are committed to keeping you informed. If you have any questions or feedback for our team, you can call us at **1-866-743-6589** or email us at **wildfiresafety@pge.com**. Our goal is to respond within 48 hours.