Enhanced Powerline Safety Settings
Shasta County Map

To help prevent wildfires during an ongoing drought, PG&E is continuing to evolve our safety efforts to protect our customers and communities. This includes adjusting the sensitivity on some equipment to automatically turn off power within one-tenth of a second if the system detects a problem. We call this Enhanced Powerline Safety Settings (EPSS). This year, we are expanding these safety settings to all powerlines in high fire-risk areas (HFRAs) and some lines that are adjacent to HFRAs. For more information, please visit pge.com/epss.

The below map shows the approximate areas in your community powered by EPSS-capable circuits, which will be enabled during times of heightened wildfire risk.

Note: This map is for illustrative purposes only. Impacted circuits are subject to change due to weather and wildfire risk, among other constraints. Data is as of 3/23/2022.

Last year, we saw an 80% reduction in CPUC-reportable ignitions on powerlines with these safety settings enabled.*

*Reduction in CPUC-reportable ignitions in High Fire-Threat Districts (HFTDs) compared to the prior 3-year average as of 12/31/21.