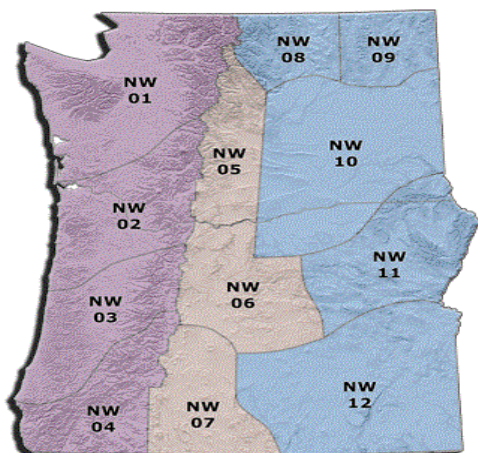


Pacific Northwest 7 Day Significant Fire Potential



Wednesday, 10/20/2021



Legend

Fire Environment (FEN) 4 levels

- Minimal** - The Overall Fire Environment suggests a very low risk for Large fires (**less than 1% chance**)
- Normal** - The Overall Fire Environment suggests a **normal** risk for large fires (**1 - 4% chance**)
- Elevated** - The Overall Fire Environment suggests a moderately high risk for large fires (**5 - 19% chance**)
- High Risk** - The risk for large fire(s) is very high (**≥ 20%**)
Triggers: 1. ⚡ (Significant Lightning)
2. BEN (Critical Burn Environment)

The assessment of the overall fire environment considers multiple factors including weather, lightning amount and fuel dryness. Large Fire probabilities are derived objectively via statistical methods. **High Risk** levels (≥ 20% probability of a large fire) are almost always due to significant lightning as burning conditions alone rarely result in a large fire probability much above about 10%.

Predictive Service

Areas	ytd	Today	Thu	Fri	Sat	Sun	Mon	Tue
NW01								
NW02								
NW03								
NW04								
NW05								
NW06								
NW07								
NW08								
NW09								
NW10								
NW11								
NW12								

Fire Weather: A frontal system is moving across the region today bringing rain and wind. A following frontal system now deepening over the Pacific will move ashore Thursday afternoon and push slowly across the region Thursday night and Friday with more wind and rain. Additional systems will arrive over the weekend.

See your NWS forecasts for the latest weather details including winds and snow levels for your area.

Fire Potential: The potential for new significant fires is low due to the wet weather. Units conducting prescribed burns this week should request and review spot forecasts if wind is a factor.

Preparedness Level:

Northwest: 2
National: 2

- John Saltenberger