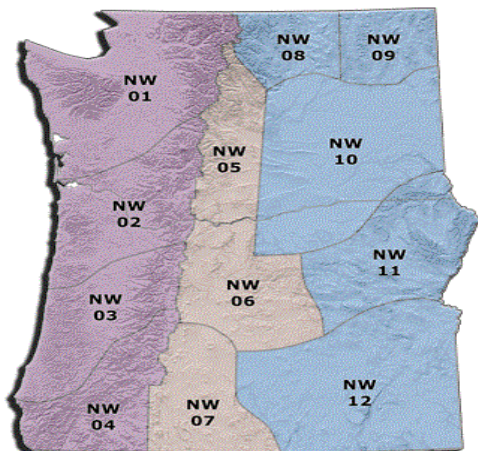


Pacific Northwest 7 Day Significant Fire Potential



Friday, 5/27/2022

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

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%.

Fire Weather: Expect cool, wet, and breezy weather today into Memorial Day with Saturday looking to be the wettest day. Thunderstorms will be possible today mainly around the eastern third of the region and tomorrow across much of eastern and southwestern Oregon. Locally gusty winds are likely in the vicinity of storms, as well as breezy general winds east of the Cascades. Winds will remain breezy through the weekend in central and eastern Oregon, as well as along the southern and central Oregon coast and Coastal Ranges Saturday. Warmer and drier conditions should move into the region for the first half of next week, although weather models are not in great agreement on details at this point.

Monitor your NWS forecasts for local details and request spot forecasts if conducting prescribed burns.

Fire Potential: The potential for significant fires remains low across the region.

Preparedness Level:

Northwest: 1
National: 2

- Eric Wise