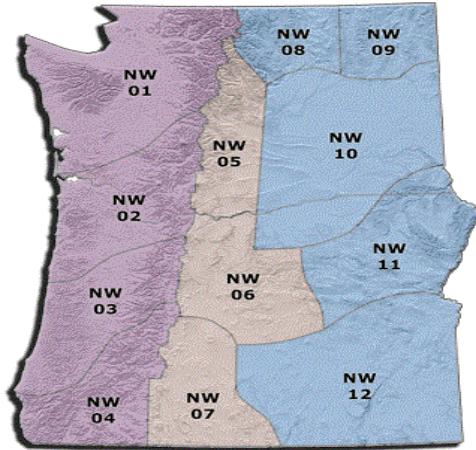


Pacific Northwest 7 Day Significant Fire Potential



Thursday, June 21, 2018



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 <u>normal</u> 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	tdy	Fri	Sat	Sun	Mon	Tue	Wed
NW01								
NW02								
NW03								
NW04								
NW05								
NW06								
NW07								
NW08								
NW09								
NW10								
NW11								
NW12								

Fire Potential: Wet thunderstorms over several sections of the geographic area Thursday morning will dissipate or drift eastward out of the region by Thursday night. The atmosphere will stabilize beginning Friday with much less risk of new lightning fire starts but with some threat of holdover fires fanned by general winds. Conditions are not critically dry so initial attack is likely to be effective for the time being, even in areas east of the Cascade affected by increasing westerly winds.

See your local NWS fire weather planning forecast for the weather details in your local area about lingering lightning and winds today and Friday.

Preparedness Level:

Northwest: 1
National: 2

-John Saltenberger