

# Legend

## Significant Fire Risk Levels

Low - The Overall Fire Environment suggests a very low risk for significant fires (less than 1% chance)

Moderate - The Overall Fire Environment suggests a moderate risk for significant fires (1 - 4% chance)

Elevated - The Overall Fire Environment suggests a moderately high risk for significant fires (5 - 19% chance)

High Risk The risk for significant fire(s) is very high (≥ 20%)
Triggers: 1. 

✓ (Significant Lightning)

2. BEN (Critical Burn Environment)

The assessment of Significant Fire risk considers three main factors including: <a href="weather-elements">weather elements</a>, <a href="number of ignitions">number of ignitions</a>, and <a href="mainto-background-fire-danger">background fire danger</a>.

Significant Fire risk is derived objectively via statistical methods that combine all three factors. High Risk levels (≥ 20% probability of a significant fire) are usually due to numerous fire starts from lightning. Human fires don't often result in a large fire probability above 20%.

# Pacific Northwest 7 Day Significant Fire Potential



# Monday, 4/8/2024

**Predictive Service** 

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

Fire Weather: Low pressure will cross the area today and Tuesday. Rain/snow mainly for the northwest portion of the Geographic Area will turn to showers overnight. Showers spread to portions of the eastern mountains Tuesday. Breezy winds for the Columbia Basin, especially near the Washington Cascade east slopes. High pressure crosses Wednesday and Thursday. Friday, low pressure off the southern Oregon coast brings showers and possible thunderstorms to southeast Oregon. Convection continues across Oregon this weekend.

Refer to local NWS forecasts for details in your area.

Note: NWCC 7-day Significant Fire Potential Outlooks are issued Monday through Friday, excluding holidays, during the off season.

Fire Potential: General warming and no soaking rain will keep dead fuel moistures steady or decreasing this week. Live fuel moisture is slowly increasing across most PSAs. Risk of large, costly fires is minimal.

#### Fire Danger Trends:

https://gacc.nifc.gov/nwcc/application/v1/views/predict/fire\_fuel\_graphs.php

### Preparedness Level:

Northwest: 1 National: 1

-Jon Bonk