



# Smoke Outlook

## NW Oregon Willamette Complex

9/11 - 9/12

Issued by Wildland Fire Air Quality Response Program on September 11, 2024 at 08:04 AM PDT

### Special Statement

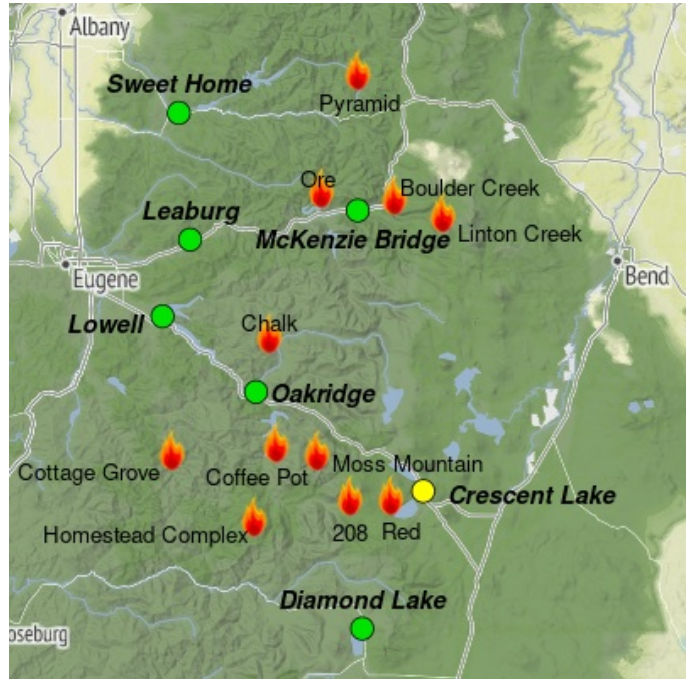
An Air Quality Advisory has been issued for portions of this area. Visit this site to read the advisory.  
[https://www.oregonsmoke.org/2024/09/air-quality-advisory-for-parts-of\\_9.html](https://www.oregonsmoke.org/2024/09/air-quality-advisory-for-parts-of_9.html)

### Fire

The nine fires in the complex total 29,270 acres. The Chalk, Coffee Pot and Pyramid Fires have small areas of active fire. The Moss Mountain and Ore Fires have some active perimeters with little progression. The 208, Red, Boulder Creek and Linton Creek Fires have been active on their perimeters with backing, flanking and some torching. All the fires have heavy loads of large fuels. Fire behavior will be diminished today with the rains.

### Smoke

Smoke in the valleys prior to the rain in the morning. The highest concentrations of smoke will be at Crescent Lake and the Hwy. 126 corridor east of McKenzie Bridge. Air quality will improve after the rain starts. Crescent Lake and McKenzie Bridge may have MODERATE to UNHEALTHY air quality prior to the rain and improve during the day. Oakridge and Diamond Lake may have MODERATE air quality prior to the rain and improve to GOOD. Lowell, Leaburg and Sweet Home should have GOOD air quality all day. Diamond Lake may have some smoke in the morning from the Homestead Complex with rapid improvement after the rain starts.



Daily AQI Forecast\* for Wednesday

Station	Yesterday	Tue	Forecast*	Wed	Thu
	hourly	9/10		9/11	9/12
	6a noon 6p		Comment for Today -- Wed, Sep 11		
Oakridge			Decreasing smoke due to rain and west winds.		
Lowell	No hourly data		Decreasing smoke due to rain and west winds		
Crescent Lake	No hourly data		Decreasing smoke after the rains start.		
Diamond Lake			Decreasing smoke after the rains start.		
Sweet Home			Expect GOOD air quality all day with the rain and W winds		
Leaburg	No hourly data		Expect GOOD air quality all day		
McKenzie Bridge	No hourly data		Decreasing smoke after the rains start.		

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Air Quality Index (AQI)	Actions to Protect Yourself
Good	None
Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
USG	People within Sensitive Groups* should <b>reduce</b> prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should <b>avoid all</b> physical outdoor activity.
Very Unhealthy	Everyone should avoid prolonged or heavy exertion.
Hazardous	Everyone should avoid any outdoor activity.

\*Disclaimer: This forecast is based on fine particulates only; ozone is not included. Forecasts may be wrong; use at own risk. Use caution as conditions can change quickly. See your health professional as needed. Smoke sensitive groups should take appropriate precautions.



Issued by Interagency Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)  
 NW Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/5ae05a65>  
 \*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health/fires-and-your-health](http://www.airnow.gov/air-quality-and-health/fires-and-your-health)