



# Smoke Outlook

## NW Oregon - Willamette NF

8/17 - 8/18

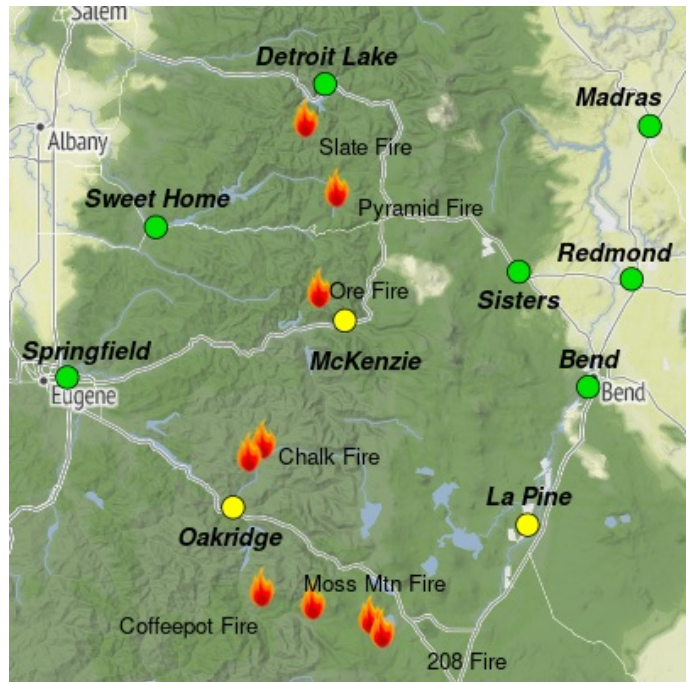
Issued by [Wildland Fire Air Quality Response Program](#) on August 17, 2024 at 07:16 AM PDT

### Fire

Fires continue to grow minimally. Good progress continues to be made that limits fire spread. Current acreages sit at: Chalk (5,654 acres; Moss Mountain (825 acres); Coffeepot (6,174 acres) Ore (3,089 acres); Pyramid (1,320 acres).

### Smoke

Detroit, Sweet Home, Eugene/Springfield, Bend, Redmond, and Madras will likely experience GOOD air quality, with continued haze present from regional fires. Smoke will continue to impact La Pine, Oakridge, and McKenzie at MODERATE overall. River valleys near all fires will continue to have thick smoke hanging out in the mornings and late afternoon, in particular south and east of Oakridge. Conditions for air quality are expected to improve in the next two days.



Daily AQI Forecast\* for Saturday

Station	Yesterday hourly			Fri 8/16	Comment for Today -- Sat, Aug 17	Forecast*	
	6a	noon	6p			Sat 8/17	Sun 8/18
La Pine	[Bar chart showing AQI from 6a to 6p]			●	Expect MODERATE conditions improving to GOOD later in day.	●	●
Detroit Lake	[Bar chart showing AQI from 6a to 6p]			●	GOOD air quality expected overall. Some haze from regional fires present.	●	●
Sweet Home	[Bar chart showing AQI from 6a to 6p]			●	GOOD conditions overall.	●	●
Springfield	[Bar chart showing AQI from 6a to 6p]			●	GOOD conditions expected overall. Some haze from regional fires may be visible.	●	●
Bend	[Bar chart showing AQI from 6a to 6p]			●	GOOD conditions overall with incoming wet weather.	●	●
Redmond	[Bar chart showing AQI from 6a to 6p]			●	GOOD air quality expected with incoming wet weather.	●	●
Oakridge	[Bar chart showing AQI from 6a to 6p]			●	MODERATE conditions expected overall with USG possible this afternoon.	●	●
Madras	[Bar chart showing AQI from 6a to 6p]			●	GOOD conditions overall with predicted wet weather.	●	●
Sisters	[Bar chart showing AQI from 6a to 6p]			●	GOOD conditions overall with some smoke present in the morning.	●	●
McKenzie	[Bar chart showing AQI from 6a to 6p]			●	MODERATE conditions expected today with smoke temporarily decreasing.	●	●

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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.

### Additional Links

[Oregon Smoke Information](https://www.oregonsmoke.org/) -- <https://www.oregonsmoke.org/>

[Willamette Complex Information](https://www.facebook.com/willamettenf/) -- <https://www.facebook.com/willamettenf/>

[Fire Incident Information](https://inciweb.wildfire.gov/) -- <https://inciweb.wildfire.gov/>

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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](http://www.airnow.gov/air-quality-and-health)