



# Smoke Outlook

## NW Oregon - Willamette NF

8/24 - 8/25

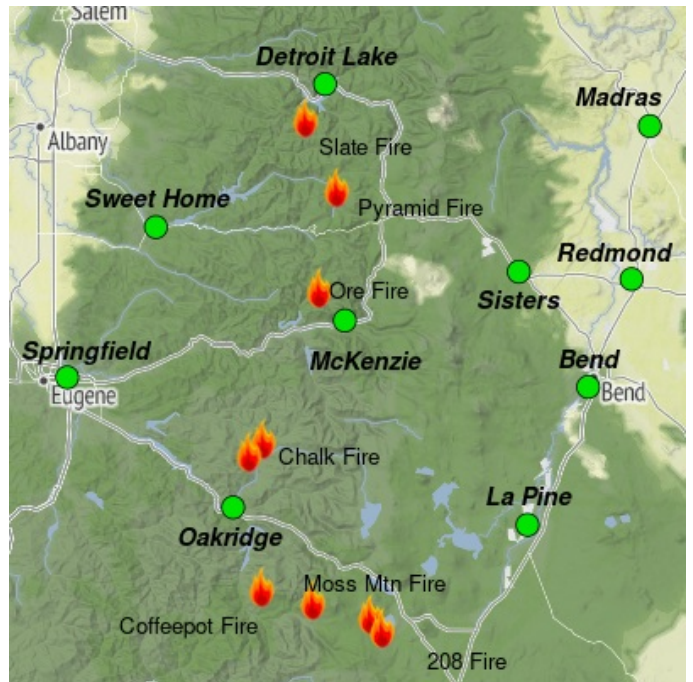
Issued by [Wildland Fire Air Quality Response Program](#) on August 24, 2024 at 06:43 AM PDT

### Fire

Fire growth has been minimal in the last few days as a result of more favorable weather conditions. This will continue through the weekend. Some small interior areas or heavy fuels may continue to burn and smolder. Good progress continues to be made that limits fire spread. Current acreages sit at: Chalk (5,684 acres); Moss Mountain (864 acres); Coffeepot (6,179 acres) Ore (3,147 acres); Pyramid (1,312 acres).

### Smoke

Overall trend has been a decrease in smoke moving through the forecast area in the last 6 days. Periods of light smoke will continue to be present adjacent to all the fires within the Willamette Complex. Additionally, all areas may experience GOOD air quality for the next few days. Some warming and drying into next week may slightly increase smoke production as a result of more active smoldering from large surface fuels.



Daily AQI Forecast\* for Saturday

Station	Yesterday			Fri 8/23	Comment for Today -- Sat, Aug 24	Forecast*	
	hourly					Sat 8/24	Sun 8/25
	6a	noon	6p				
La Pine	●	●	●	●	GOOD air quality will persist	●	●
Detroit Lake	●	●	●	●	GOOD air quality expected.	●	●
Sweet Home	●	●	●	●	GOOD conditions will persist.	●	●
Oakridge	●	●	●	●	GOOD air quality will persist.	●	●
Springfield	●	●	●	●	GOOD air quality.	●	●
Sisters	●	●	●	●	GOOD air quality conditions will persist	●	●
Bend	●	●	●	●	GOOD air quality will persist.	●	●
McKenzie	●	●	●	●	GOOD air quality conditions will persist.	●	●
Madras	●	●	●	●	GOOD air quality conditions will persist	●	●
Redmond	●	●	●	●	GOOD air quality conditions will persist.	●	●

Issued Aug 24, 2024 by Duncan Leao Air Resource Advisor ([duncan.leao@usda.gov](mailto:duncan.leao@usda.gov))

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)