



# Smoke Outlook

## NW Oregon - Willamette NF

8/28 - 8/29

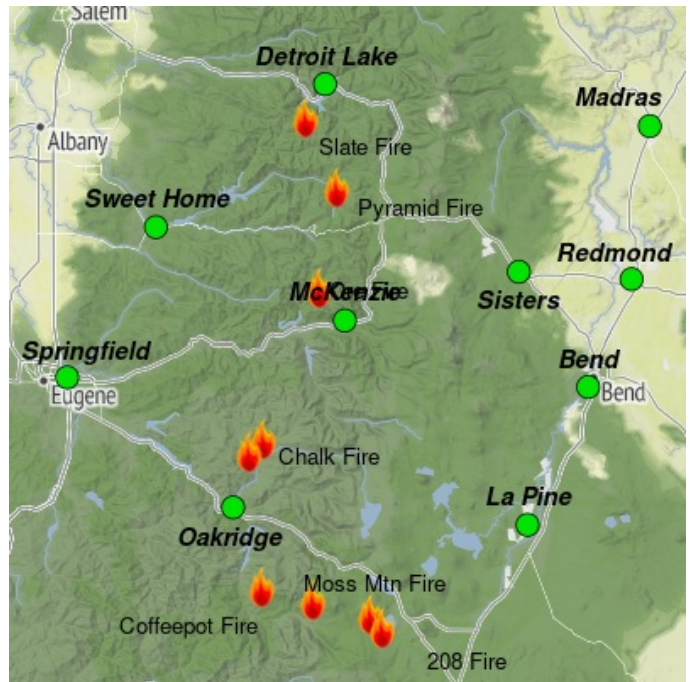
Issued by [Wildland Fire Air Quality Response Program](#) on August 28, 2024 at 06:41 AM PDT

### Fire

Fire activity may begin to slightly increase as a result of warmer, drier, and windier conditions. More active surface spread, creeping and smoldering of heavy fuels is expected. Fire growth has not increased in the last few days. Current acreages sit at: Chalk (5,684) acres; Moss Mountain (864 acres); Coffeepot (6,179 acres) Ore (3,150 acres); Pyramid (1,312 acres).

### Smoke

Expect continued GOOD air quality throughout the region in the next two days, with high elevation haze visible. Areas immediately adjacent to active fires may see additional smoke as compared to the last several days. Winds may disperse smoke towards the south and east of adjacent fires. Overall, impacts should be minimal and localized.



Daily AQI Forecast\* for Wednesday

Station	Yesterday hourly			Tue 8/27	Comment for Today -- Wed, Aug 28	Forecast*	
	6a	noon	6p			Wed 8/28	Thu 8/29
La Pine	Good	Good	Good	Good	GOOD air quality.	Good	Good
Detroit Lake	Good	Good	Good	Good	GOOD air quality.	Good	Good
Bend	Good	Good	Good	Good	GOOD air quality.	Good	Good
Sweet Home	Good	Good	Good	Good	GOOD air quality.	Good	Good
Oakridge	Good	Good	Good	Good	GOOD air quality. Some light haze may be visible in the area	Good	Good
Springfield	Good	Good	Good	Good	GOOD air quality. Some light haze may be visible.	Good	Good
Sisters	Good	Good	Good	Good	GOOD air quality.	Good	Good
McKenzie	Good	Good	Good	Good	GOOD air quality.	Good	Good
Madras	Good	Good	Good	Good	GOOD air quality.	Good	Good
Redmond	Good	Good	Good	Good	GOOD air quality conditions are expected.	Good	Good

Issued Aug 28, 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/>
- [Fire Incident Information](https://inciweb.wildfire.gov/) -- <https://inciweb.wildfire.gov/>
- [Willamette Complex Information](https://www.facebook.com/willamettenf/) -- <https://www.facebook.com/willamettenf/>



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)