



Smoke Outlook

7/27 - 7/28

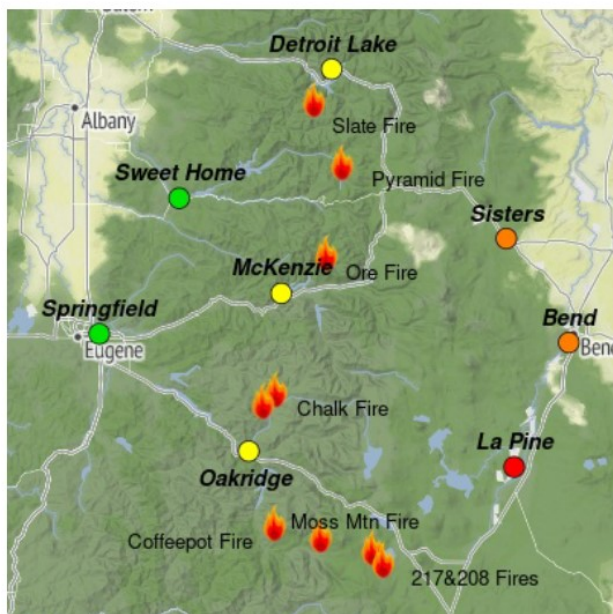
NW Oregon - Willamette NF

Issued by [Wildland Fire Air Quality Response Program](#) on July 27, 2024 at 09:17 AM PDT

Special Statement
 This outlook now includes the Slate Fire and the multiple fires on the Oakridge Lightning Complex.

Fire
 Fires on the Willamette continued to be active yesterday while crews worked to limit their growth, establish containment lines and protect important assets. Similar fire behavior is expected today. The Ore Fire is reporting 1,307 acres today with 4% containment. To the south, the Oakridge Lightning Complex is reporting no containment on their multiple fires totaling nearly 5200 acres. Slate Fire to the North is 9% contained (83 acres) and the Pyramid Fire grew to 950 acres and at 7% containment. For more detailed information on specific fires, please visit inciweb.wildfire.gov

Smoke
 This morning, smoke is laying down over to the east of the Willamette fires with Bend, Sisters and La Pine already seeing USG and some Unhealthy - as the day progresses, they may see some improvement when the inversion lifts, but smoke is expected to return late this evening. Without strong prevailing winds, communities close to the fire will also see elevated smoke concentrations, especially overnight and into Sunday morning.



Daily AQI Forecast* for Saturday

Station	Yesterday hourly			Fri 7/26	Comment for Today -- Sat, Jul 27	Forecast*	
	6a	noon	6p			Sat 7/27	Sun 7/28
Detroit Lake	[Bar chart showing low smoke levels]			●	Nearby fires could begin to bring smoke into the area.	●	●
Sweet Home	[Bar chart showing low smoke levels]			●	Expecting clear conditions through the weekend.	●	●
Springfield	[Bar chart showing low smoke levels]			●	Clear conditions for today, smoke may drift in overnight	●	●
Oakridge	[Bar chart showing moderate smoke levels]			●	Nearby Chalk Fire will have smoke settle midday.	●	●
Sisters	[Bar chart showing moderate smoke levels]			●	Nearby fire activity likely impacting area today and into the evening.	●	●
Bend	[Bar chart showing moderate smoke levels]			●	Smoke impacts this morning, may linger through the day and return overnight.	●	●
La Pine	[Bar chart showing high smoke levels]			●	Increased fire activity upwind of La Pine will bring smoke.	●	●
McKenzie	[Bar chart showing low smoke levels]			●	USG this morning, possibly Unhealthy midday, improving into the evening.	●	●

Issued Jul 27, 2024 by Ali Kamal, Air Resource Advisor (kamal.ali@epa.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 reduce prolonged or heavy outdoor exertion.
● Unhealthy	People within Sensitive Groups* should avoid all 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/>

Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 NW Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/5ae05a65>
 *Smoke and Health Info -- www.aimow.gov/air-quality-and-health

