



Smoke Outlook

West-Central Oregon - Bedrock Fire

8/13 - 8/14

Issued by [Wildland Fire Air Quality Response Program](#) on August 13, 2023 at 07:04 AM PDT

Special Statement

An **AIR QUALITY ADVISORY** for Deschutes County and Eastern Lane County related to smoke from the Bedrock Fire has been issued. More information here: <https://www.oregonsmoke.org/>

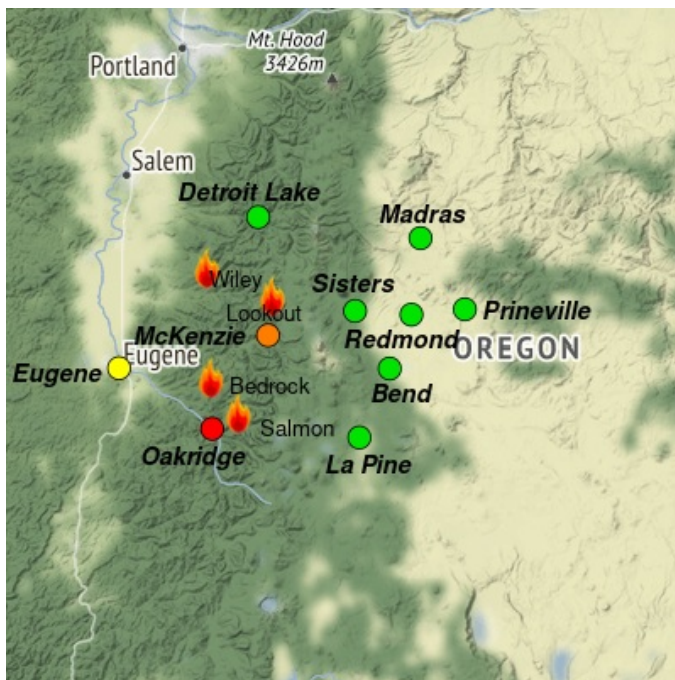
Fire

Latest fire information is available at InciWeb: [tinyurl.com/Fire-Information](https://www.inciweb.com/Fire-Information)

Smoke

The Lookout, Wiley, Salmon, and Bedrock fires continue to impact air quality.

Detroit Lake, Madras, Sisters, Prineville, Bend and La Pine should expect GOOD air quality today, as winds push smoke to southwest and west. Wildfire smoke production is expected to increase downwind as it becomes hotter and drier. Lookout Fire smoke is likely to drain into McKenzie, resulting in USG overall, with some UNHEALTHY periods. Oakridge and westward along HWY 58 is likely to experience USG to UNHEALTHY conditions morning through the early evening. Eugene/Springfield expected to receive MODERATE smoke, may experience some USG later in the day. Sunday, GOOD conditions continue in the Detroit Lake, Madras, Sisters, Prineville, Bend, Redmond and La Pine Areas, as smoke is again pushed southwest. Oakridge and HWY 58 will likely continue to experience smoke in USG levels. The Eugene/Springfield area will have a similar day to Saturday. Monday will again see smoke moving SW from fires.



Daily AQI Forecast* for Sunday

Station	Yesterday hourly			Sat 8/12	Forecast* Comment for Today -- Sun, Aug 13	Sun 8/13	Mon 8/14
	6a	noon	6p				
Eugene	[Bar chart showing AQI fluctuations]			●	Moderate conditions are expected today.	●	●
Detroit Lake	[Bar chart showing AQI fluctuations]			●	GOOD conditions are expected today with the wind direction out of the NE	●	●
Madras	[Bar chart showing AQI fluctuations]			●	GOOD conditions are expected today.	●	●
McKenzie	[Bar chart showing AQI fluctuations]			●	Smoke from Bedrock, Wiley & Lookout Fires likely to create USG conditions.	●	●
Sisters	[Bar chart showing AQI fluctuations]			●	GOOD Smoke conditions expected overall	●	●
Redmond	[Bar chart showing AQI fluctuations]			●	GOOD conditions are expected for most of the day.	●	●
Prineville	[Bar chart showing AQI fluctuations]			●	GOOD conditions continue.	●	●
Bend	[Bar chart showing AQI fluctuations]			●	GOOD conditions likely to prevail today and in the coming days	●	●
La Pine	[Bar chart showing AQI fluctuations]			●	A shift to northeast breeze will improve air quality and overall GOOD conditions	●	●
Oakridge	[Bar chart showing AQI fluctuations]			●	Unhealthy overall with periods of MODERATE and USG as smoke moves SW and South	●	●

Issued Aug 13, 2023 by Linda Chappell (afirewhirl@gmail.com) & Greg Mortensen (smokeygreg@skiff.com)

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

[Bedrock Fire on InciWeb](#) -- <https://tinyurl.com/Fire-Information>
[AirNow Fire & Smoke Map](#) -- <https://fire.airnow.gov>

[Bedrock Fire on Facebook](#) -- <https://tinyurl.com/Bedrock-Facebook>
[Oregon Smoke Blog](#) -- <https://oregonsmoke.org/>



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
West-Central Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/959d2520>
*Smoke and Health Info -- www.airnow.gov/air-quality-and-health
