



Smoke Outlook

West-Central Oregon - Bedrock Fire

8/02 - 8/03

Issued by [Wildland Fire Air Quality Response Program](#) on August 02, 2023 at 07:33 AM PDT

Special Statement

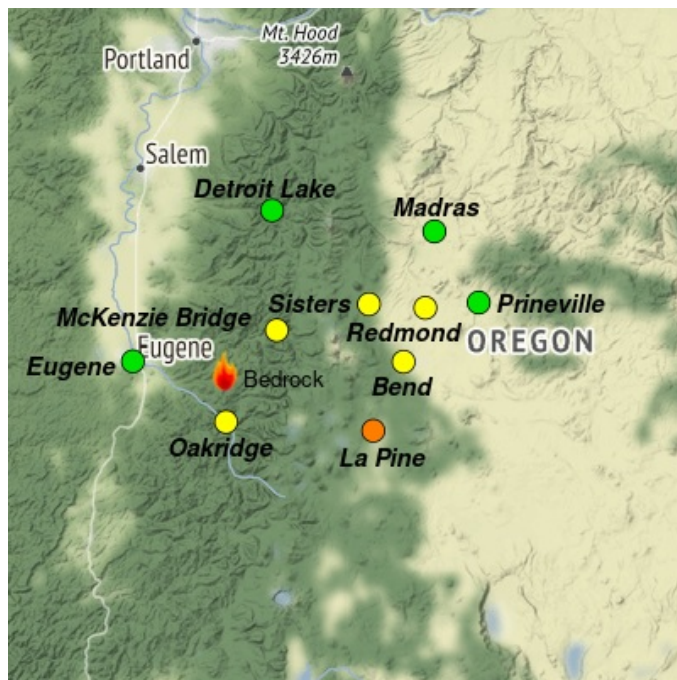
An **Air Quality Advisory** is in effect for parts of Lane and Deschutes County until midday Wednesday, August 2.

Fire

The Bedrock fire is estimated at 11,182 total acres and is 5% contained. Overall rate of spread has been approximately 500 acres per day. Fire activity and smoke production will increase after noon as the inversion lifts and the sun is able to dry and heat fuels.

Smoke

Similar smoke conditions as yesterday are expected with Northwest winds continuing. The Oakridge area will again experience heavy smoke this morning into the afternoon before clearing to GOOD overnight. Redmond to Sunriver will see GOOD-MODERATE conditions. La Pine will experience UNHEALTHY conditions this morning before improving this afternoon, then smoke and MODERATE to UNHEALTHY conditions return in the late evening. Along the McKenzie Highway from Blue River to Sisters, MODERATE conditions are expected during the day with GOOD conditions overnight. Areas west of the fire such as Waltherville, Lowell and eastern Springfield are likely to experience some brief MODERATE impacts this morning but remaining GOOD overall.



Daily AQI Forecast* for Wednesday

Station	Yesterday	Tue 8/01	Forecast*	Wed 8/02	Thu 8/03
	hourly				
Eugene	6a, noon, 6p	●	GOOD conditions continuing.	●	●
Detroit Lake		●	GOOD air quality throughout the day.	●	●
Madras		●	Period of afternoon smoke but GOOD conditions overall.	●	●
McKenzie Bridge	No hourly data		Ongoing smoke impacts will lead to MODERATE conditions.	●	●
Sisters		●	Slightly less smoke expected but conditions remain MODERATE overall.	●	●
Redmond		●	Daytime smoke expected but clearing overnight.	●	●
Prineville		●	Light smoke present but GOOD conditions should persist.	●	●
Bend		●	Reduced smoke is expected but overall MODERATE conditions remain.	●	●
La Pine		●	Reduced smoke in the afternoon but impacts continue throughout the day.	●	●
Oakridge		●	Similar pattern of smoke in the morning and clearing in the mid-afternoon.	●	●

Issued Aug 02, 2023 by Jayson Prentice (Jayson.Prentice@ks.gov) & 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](#) -- <http://tinyurl.com/Fire-Information>
[AirNow Fire & Smoke Map](#) -- <http://fire.airnow.gov>

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