



# Smoke Outlook

## West-Central Oregon - Bedrock Fire

7/30 - 7/31

Issued by [Wildland Fire Air Quality Response Program](#) on July 30, 2023 at 07:40 AM PDT

### Special Statement

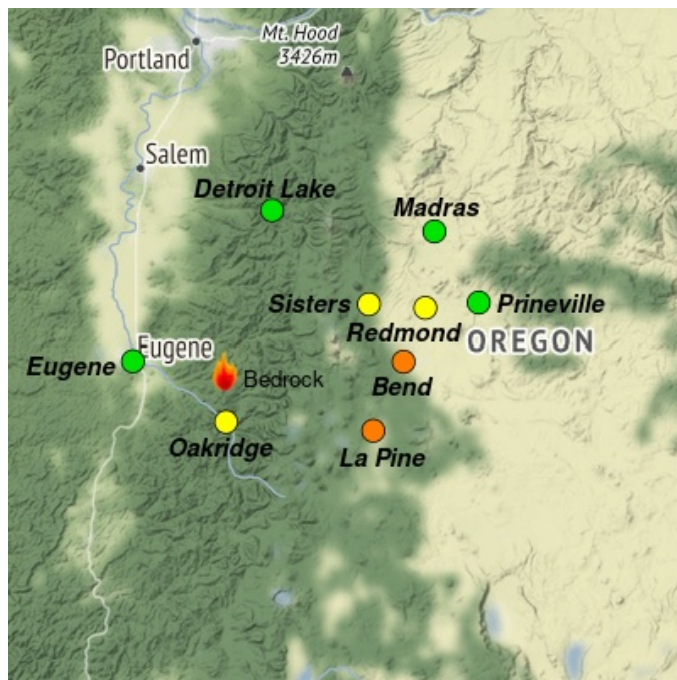
An **Air Quality Advisory** has been issued for parts of Lane and Deschutes County that remains in effect until midday Tuesday, August 1.

### Fire

The Bedrock Fire is currently estimated at 9,568 acres and has no containment at this time. Increased humidity, light winds, and cloud cover have resulted in some decrease in fire activity and smoke production. While similar conditions are expected for Sunday we may see some increase on Monday and Tuesday with drier air.

### Smoke

Smoke impacts this morning are improved compared to prior days with generally Moderate to USG Air Quality Index (AQI) along Highway 97 from Redmond through La Pine although some pockets of heavier smoke may be present. Moderate AQI conditions are expected along the McKenzie Road corridor from Blue River to Sisters for much of today. Expect best air quality for most locations this afternoon with Good-Moderate AQI before smoke returns by late afternoon and continues into the overnight, especially for the Highway 97 corridor where Moderate to Unhealthy AQI can be expected. Elsewhere, look for little to no surface smoke today with Good to Moderate AQI although haze will likely continue to be present. A fairly persistent weather pattern will lead to similar air quality conditions for upcoming few days.



Daily AQI Forecast\* for Sunday

Station	Yesterday hourly			Sat 7/29	Comment for Today -- Sun, Jul 30	Forecast*	
	6a	noon	6p			Sun 7/30	Mon 7/31
Detroit Lake	[Bar chart showing AQI levels]			●	Light haze expected to continue but air quality remains Good.	●	●
Eugene	[Bar chart showing AQI levels]			●	Good AQI today with some haze potential Monday but AQI remaining Good overall.	●	●
Madras	[Bar chart showing AQI levels]			●	Light smoke and period of Moderate AQI this afternoon; Good AQI overall.	●	●
Sisters	[Bar chart showing AQI levels]			●	Periods of smoke w/ Moderate-USG AQI during the day; Good-Moderate AQI overnight	●	●
Redmond	[Bar chart showing AQI levels]			●	Moderate to USG AQI throughout the day w/ heaviest smoke during the evening.	●	●
Prineville	[Bar chart showing AQI levels]			●	Light smoke during the afternoon/evening; Good to Moderate AQI conditions.	●	●
Bend	[Bar chart showing AQI levels]			●	USG AQI expected this morning; Moderate AQI for this afternoon.	●	●
La Pine	[Bar chart showing AQI levels]			●	Periods of smoke continue but best air quality (Good AQI) in the early afternoon	●	●
Oakridge	[Bar chart showing AQI levels]			●	Period of smoke late morning into early afternoon possible with Moderate AQI.	●	●

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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

[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](http://www.wildlandfiresmoke.net)  
 West-Central Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/959d2520>

\*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health](http://www.airnow.gov/air-quality-and-health)