



Smoke Outlook

West-Central Oregon - Bedrock Fire

8/06 - 8/07

Issued by [Wildland Fire Air Quality Response Program](#) on August 06, 2023 at 07:32 AM PDT

Special Statement

An **Air Quality Advisory** is in effect for parts of Deschutes, Lake, and Klamath counties until further notice.

Fire

The Bedrock fire is estimated at 12,978 total acres and is 5% contained. Fire and smoke behavior were decreased yesterday with higher humidity, cloud cover, and rain in the area. Similar conditions are possible today.

Smoke

A chance of showers in the area again today may lead to fluctuating wind and smoke patterns. Remain alert for changing conditions.

Eugene/Springfield is expected to have GOOD conditions for today. An early lift of the inversion similar to yesterday is expected which will help smoke clear from Oakridge and the Highway 58 corridor by the afternoon. La Pine is likely to experience periods of MODERATE but overall GOOD conditions as well. The McKenzie corridor is likely to experience MODERATE impacts in the afternoon but remain GOOD overall.

Look for a potential increase in smoke for La Pine and Oakridge on Monday with overall MODERATE conditions. As winds become more westerly by midweek look for potential higher smoke impacts for La Pine, Bend and Redmond.



Daily AQI Forecast* for Sunday

| Station | Yesterday | | | Sat 8/05 | Comment for Today -- Sun, Aug 06 | Forecast* | |
|--------------|----------------------------------|------|----|-------------|--|-------------|-------------|
| | 6a | noon | 6p | | | Sun 8/06 | Mon 8/07 |
| Eugene | [Bar chart showing smoke levels] | | | ● | Smoke has cleared the area and no additional smoke is expected for today. | ● | ● |
| Detroit Lake | [Bar chart showing smoke levels] | | | ● | No smoke is expected to impact the area. | ● | ● |
| McKenzie | [Bar chart showing smoke levels] | | | ● | Overall GOOD with a period of MODERATE air in the afternoon. | ● | ● |
| Madras | [Bar chart showing smoke levels] | | | ● | Some haze is possible but GOOD conditions are expected. | ● | ● |
| Sisters | [Bar chart showing smoke levels] | | | ● | Despite some smoke in the area, GOOD conditions are expected. | ● | ● |
| Redmond | [Bar chart showing smoke levels] | | | ● | Periods of smoke, but overall GOOD conditions are expected. | ● | ● |
| Prineville | [Bar chart showing smoke levels] | | | ● | Some smoke aloft but GOOD conditions are expected for the day. | ● | ● |
| Bend | [Bar chart showing smoke levels] | | | ● | Smoke is still present but GOOD conditions are expected overall. | ● | ● |
| La Pine | [Bar chart showing smoke levels] | | | ● | Periods of smoke and MODERATE conditions but overall GOOD expected. | ● | ● |
| Oakridge | [Bar chart showing smoke levels] | | | ● | Period of smoke and MODERATE conditions possible this morning, otherwise GOOD. | ● | ● |

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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 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