

## Smoke Outlook

West-Central Oregon - Lookout and Bedrock Fire

Issued by Wildland Fire Air Quality Response Program on September 02, 2023 at 08:06 AM PDT

9/02 - 9/03

## Fire

The Lookout Fire is 25,575 acres with an increase 20% containment. The Bedrock Fire is 31,590 acres with an increase to 85% containment. Latest fire information is available at InciWeb: tinyurl.com/Fire-Information

## Smoke

A shift in winds is coming today. We are expected to have a westerly wind flow starting in the late morning followed by chances of thunderstorms into the evening. The clearing of smoke yesterday means that we will likely continue to see GOOD air quality in Central Oregon. Sisters and Madras being downwind of the fire will likely see MODERATE air quality as the west winds pick up. McKenzie, being near the fire will continue to see UNHEALTHY air quality today. The air quality in Detroit Lake and Sweet Home should remain GOOD. Eugene has will continue to see MODERATE air quality for most of the day with air quality improving in the evening hours.



Daily AQI Forecast\* for Saturday

|              | Yesterday  | Fri        | Forecast*  | Sat        | Sun        |
|--------------|------------|------------|--|------------|------------|
| Station      | hourly     | 9/01       | Comment for Today Sat, Sep 02  | 9/02       | 9/03       |
|              | 6a noon 6p | _          |  | _          | _          |
| Sweet Home   |            |            | GOOD air quality is expected.  |            |            |
| Oakridge     |            | $\bigcirc$ | GOOD air quality with periods of MODERATE in the afternoon.                |            |            |
| La Pine      |            | $\bigcirc$ | Air quality will be GOOD for the area.                                     |            |            |
| Bend         |            |            | Air quality will be GOOD with potential brief periods of MODERATE          |            | $\bigcirc$ |
| Madras       |            |            | GOOD air quality in the morning transitioning to MODERATE in the afternoon | $\bigcirc$ | $\bigcirc$ |
| Eugene       |            |            | Eugene could see MODERATE with periods of GOOD in the afternoon.           | $\bigcirc$ |            |
| Sisters      |            |            | MODERATE air expected today  | $\bigcirc$ | $\bigcirc$ |
| Redmond      |            | $\bigcirc$ | Air quality should continue to improve in Redmond GOOD air is expected.    |            | $\bigcirc$ |
| McKenzie     |            |            | Westerly winds are moving into the area, air will likely remain UNHEALTHY. |            |            |
| Detroit Lake |            |            | GOOD air quality will continue in the area.                                |            |            |

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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 <sup>*</sup> should <b>reduce</b> prolonged or heavy outdoor exertion. |  |  |  |  |
| 🛑 Unhealthy             | People within Sensitive Groups <sup>*</sup> 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

國際區

鄙狂

| AirNov | v Fire | & | Smoke | Map - | - https://fire. | airnow.gov |
|--------|--------|---|-------|-------|-----------------|------------|
| ~      | ~      |   | -     |       |                 |            |

Oregon Health Authority Community Wildfire Resources -https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.aspx

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