Issued by Wildland Fire Air Quality Response Program on July 31, 2023 at 08:03 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

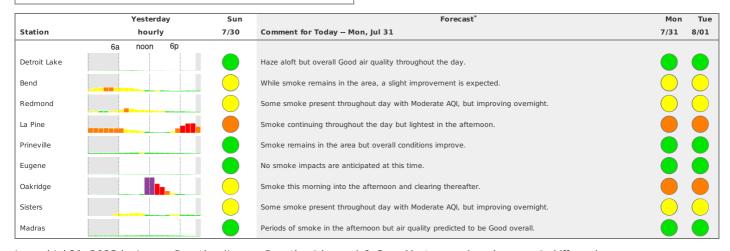
The Bedrock fire is estimated at 9,568 total acres and 3% containment. No updated acreage was available due to no IR flight. Fire activity and smoke production will increase particularly after noon as the inversion lifts, but overall rate of spread is anticipated to be below 1,000 acres per day.

Smoke

Most should expect similar smoke conditions as yesterday with persistent weather pattern. Oakridge will see periods of heavy smoke this morning lingering into the afternoon before clearing with Good AQI for evening into overnight. An improved smoke pattern along Hwy 97 from Redmond to Sunriver will continue resulting in Good-Moderate AQI for much of the day. Expect USG to Unhealthy conditions this morning in La Pine before seeing improvement this afternoon. Smoke will again settle into the area in the late evening likely resulting in Moderate to Unhealthy AQI. Expect Moderate AQI along McKenzie Highway from Blue River to Sisters. Areas west of the fire such as Vida and Lowell may see some Moderate AQI this morning before clearing this afternoon. All areas will see haze aloft with smoke from the Flat Fire expected overhead.



Daily AQI Forecast* for Monday



Issued Jul 31, 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/

