Issued by Wildland Fire Air Quality Response Program on August 21, 2024 at 07:44 AM PDT

## Special Statement

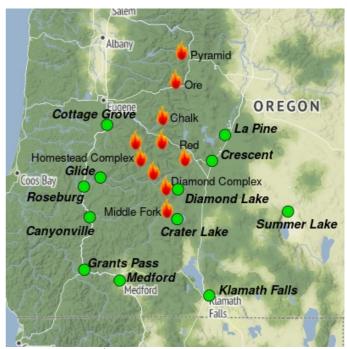
**No** Air Quality Advisories for the forecast area: see the Oregon Smoke Blog for future advisories. Additional Smoke Outlooks and updated air quality information are at the Fire and Smoke Map.

## Fire

Last weekend's rain quieted activity from multiple fires burning within the Cascades. The Middle Fork Fire, Homestead and Diamond Complexes continue to show hot spots which could lead to increased fire activity as fuels dry, but no significant growth is expected with cooler temperatures, increased humidity, and chance of rain forecasted Thurs to Sat. The latest fire information is at Inciweb's Wildfire Information.

## **Smoke**

Smoke impacts continue to be low. **GOOD** air quality expected for the forecast area, but drying of fuels could increase fire activity and smoke production. Predicted rise in humidity and chance of rain Thurs to Sat will dampen fire activity and smoke production again. Areas nearest the fires and east of the Cascades will continue to see relief for a few days, but visitors to Diamond and Crater Lakes may feel **MODERATE** smoke impacts in evenings. The I-5 corridor continues in **GOOD** for the next few days.



Daily AQI Forecast\* for Wednesday



Issued Aug 21, 2024 by Gisele Majidi-Weese, Air Resource Advisor(t), ghazal.majidi-weese@usda.gov

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**

National Weather Service: Weather & Hazards -- https://www.wrh.noaa.gov/map/?