Issued by Wildland Fire Air Quality Response Program on August 14, 2024 at 07:37 AM PDT

## Special Statement

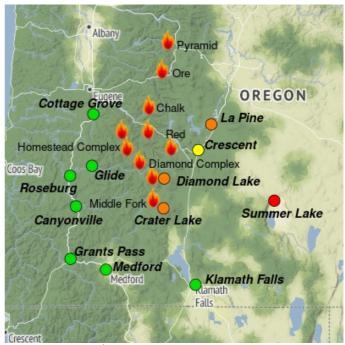
Air Quality Advisories have again been issued for parts of Southern and Central OR by the Department of Environmental Quality: see the Oregon Smoke Blog for details. Additional Smoke Outlooks and updated air quality information are at the Fire and Smoke Map. If you see smoke and smell smoke, you're breathing smoke.

## Fire

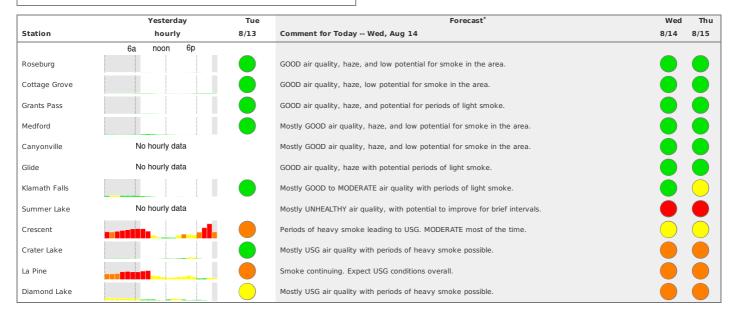
Multiple active fires continue to burn within the Cascades and contribute smoke to the forecast area. Some fires are being managed within a complex, such as Homestead and Diamond Complexes. Heavy smoke has moderated fire behavior in some instances. The latest fire information is at Inciweb's Wildfire Information.

## **Smoke**

Winds from the NW and West continue dispersing smoke to the East and SE. Air quality has improved since yesterday at some locations, but areas nearest the fires and east of the Cascades continue to experience the worst of the smoke. Visitors may experience periods of heavier smoke, with air quality possibly reaching USG to UNHEALTHY levels at some locations for short intervals. Similar to yesterday, the I-5 corridor is predicted to continue in GOOD for the next few days.



Daily AQI Forecast\* for Wednesday



Issued Aug 14, 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.

