Issued by Wildland Fire Air Quality Response Program on August 12, 2024 at 07:30 AM PDT

Special Statement

Air Quality Advisories have been issued by OR 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

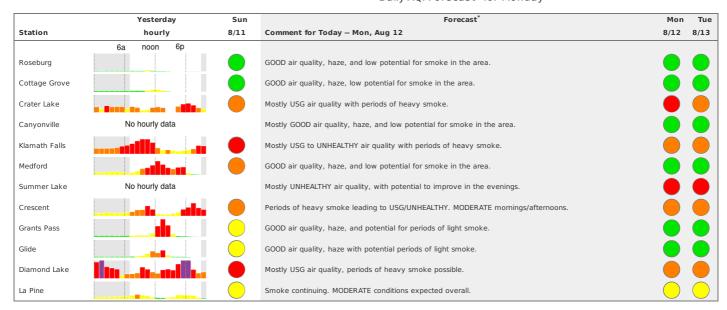
Multiple active fires burning within the Cascades and new fire starts are contributing smoke to the forecast area. Some fires are being managed within a complex, such as Homestead and Diamond Complexes. Heavy smoke has moderated fire behavior in some instances. The latest fire information is at Inciweb's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

Smoke

West winds should move smoke predominantly to the east. Air quality has improved since yesterday at some locations, but areas nearest the fires and east of the Cascades will continue to experience the worst of the smoke. Visitors may experience periods of heavy smoke, with air quality possibly reaching UNHEALTHY to VERY UNHEALTHY levels in some areas. The I-5 corridor is predicted to stay mostly GOOD.



Daily AQI Forecast* for Monday



Issued Aug 12, 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 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.

