Issued by Wildland Fire Air Quality Response Program on August 10, 2024 at 07:06 AM PDT

## Special Statement

Air Quality Advisories have been issued by Oregon Department of Environmental Quality, see the Oregon Smoke Blog for details. For additional Smoke Outlooks issued in the region, as well as the latest air quality information, see the AirNow-Fire and Smoke Map.

## Fire

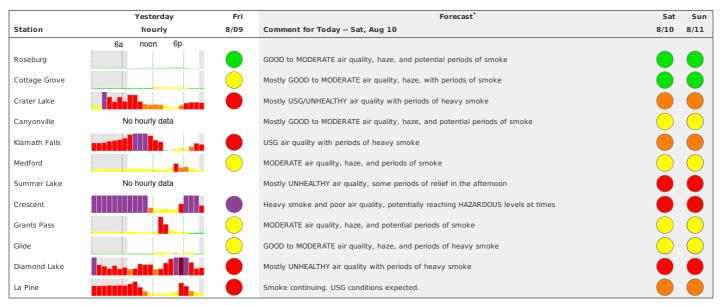
Numerous fires are actively burning within the Cascades. Note some fires are being managed within a complex, such as the Homestead and Diamond Complexes. For the latest fire information, see Inciweb's Wildfire Information.

## **Smoke**

The weather pattern is pretty consistent for the next few days, and we will continue to see the smoke trends of the past few days: heavy smoke on the east side of the Cascades and GOOD to MODERATE air quality and haze on the west side. Visitors to Diamond and Crater Lakes will experience USG to UNHEALTHY air quality, with brief periods of relief possible this afternoon. Grants Pass and Medford may see some smoke this evening, but should maintain overall MODERATE air quality.



Daily AQI Forecast\* for Saturday



Issued Aug 10, 2024 by Jill Webster, Air Resource Advisor, Jill.Webster@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

Oregon Health Authority-Prepare for Wildfire Smoke -

https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.aspx

