Issued by Wildland Fire Air Quality Response Program on August 15, 2024 at 07:43 AM PDT

Special Statement

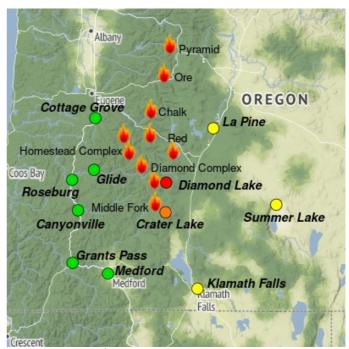
Air Quality Advisories have been issued for parts of Southern, Eastern, and Central OR by the Department of Environmental Quality: see the Oregon Smoke Blog for details. Additional Smoke Outlooks and updated air quality information are at the Fire and Smoke Map. If you see smoke and smell smoke, you're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

A fairly stable air mass is maintaining conditions similar to yesterday. At some locations (such as Summer Lake) air quality has improved since yesterday, 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, such as Diamond and Crater Lakes. Similar to yesterday, the I-5 corridor is predicted to continue in GOOD for the next few days.



Daily AQI Forecast* for Thursday

	Yesterday	Wed	Forecast*	Thu	Fri
Station	hourly	8/14	Comment for Today Thu, Aug 15	8/15	8/16
	6a noon 6p				
Roseburg			GOOD air quality, haze, and low potential for smoke in the area.		
Cottage Grove			GOOD air quality again, some haze, and low potential for smoke in the area.		
Grants Pass			GOOD air quality, haze, and potential for periods of light smoke.		
Medford			GOOD air quality throughout the day, some haze, and low potential for smoke.		
Canyonville	No hourly data		GOOD air quality, some haze, and low potential for smoke in the area.		
Klamath Falls			Mostly GOOD to MODERATE air quality with periods of light smoke.		
Glide	No hourly data		GOOD air quality, some haze with potential periods of light smoke.		
Summer Lake	No hourly data		Some relief with MODERATE air quality, potential for heavier smoke.		
Crater Lake			Mostly USG air quality with periods of heavy smoke possible.		
Diamond Lake			Mostly USG air quality with periods of heavy smoke possible.		
La Pine			Smoke lessening. Expect MODERATE conditions overall.		

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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.

