

7/26 - 7/27

Issued by Wildland Fire Air Quality Response Program on July 26, 2024 at 07:28 AM PDT

Fire

Numerous fires and fire complexes are ongoing within the Cascades. Dry conditions will continue to promote at least moderate fire behavior. For the latest fire information, see https://inciweb.wildfire.gov/

Smoke

West to northwest winds continue which will lead to the largest air quality impacts to locations east and southeast of the fires within the Cascades. Smoke will continue to settle and remain present within the Cascades near fire activity, especially within the valleys, where UNHEALTHY TO HAZARDOUS conditions will continue. Crescent and Diamond Lake will be the most impacted areas within the forecast area. Summer Lake, which is further downwind, may see smoke overnight and into the morning hours. Glide, Crater Lake, and Klamath Falls will see periods of smoke with MODERATE to UNHEALTHY conditions at times. Areas west of the Cascades will primarily remain GOOD today with little to no smoke impacts. GOOD to MODERATE conditions are expected in Medford through most of the day.

Smoke Outlooks

Additional smoke outlooks are being issued nearby. View fire.airnow.gov for the latest air quality information.



Daily AQI Forecast* for Friday

	Yesterday	Thu	Forecast*	Fri	Sat
Station	hourly	7/25	Comment for Today Fri, Jul 26	7/26	7/27
	6a noon 6p	_		_	
Cottage Grove			GOOD air quality continues with possible haze in the early afternoon.		
Roseburg			GOOD air quality expected to continue with possible haze in the early afternoon.		
Glide			Brief periods of smoke w/ MODERATE conditions expected; Otherwise GOOD	\bigcirc	\bigcirc
Crescent			Periods of USG to UNHEALTHY throughout the forecast period.		
Diamond Lake	No hourly data		VERY UNHEALTHY air quality overall; Period of HAZARDOUS expected in the evening.		
Crater Lake			GOOD air quality for most of the day; Smoke evening/night with MODERATE-USG AQI		\bigcirc
Summer Lake	No hourly data		Periods of smoke with MODERATE to UNHEALTHY FOR SENSITIVE GROUPS air quality.		\bigcirc
Medford			GOOD to MODERATE air quality expected with some smoke late in the day	\bigcirc	\bigcirc
Klamath Falls			Periods of smoke continue with MODERATE to UNHEALTHY air quality at times		\bigcirc
Canyonville	No hourly data		Period of smoke early afternoon with MODERATE to USG AQI, otherwise GOOD AQI		\bigcirc

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Air Quality Index (AQI)	Actions to Protect Yourself
Good 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.

Additional Links

AirNow Fire & Smoke -- https://fire.airnow.gov/v4beta/#7/43.149/-122.076 Oregon Health - Wildfires & Smoke -- https://bit.ly/OHASmoke InciWeb -- https://inciweb.wildfire.gov/

Oregon DEQ - Air Quality -- https://www.oregon.gov/deq/aq/pages/aqi.aspx

Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net Southern Oregon Updates -- https://outlooks.wildlandfiresmoke.net/outlook/d393fd74 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health