Issued by Wildland Fire Air Quality Response Program on August 04, 2024 at 07:40 AM PDT

Special Statement

An air quality alert is in place for Grant and Harney Counties until further notice.

Fire

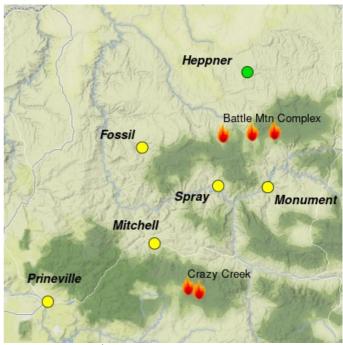
There are multiple fires affecting the forecast area. For more information on these incidents, please visit Inciweb.

Smoke

Air quality levels range from MODERATE to GOOD across the forecast region this morning. While the Crazy Creek and Battle Mountain Complex fires remain active, smoke production is less than in previous days due to increased humidity. Additionally, showers are possible across parts of the region today. Locations that will experience the most smoke today will be just north of the Crazy Creek fire near Dayville where UNHEALTHY FOR SENSITIVE GROUPS conditions are possible. The forecast is for MODERATE conditions of smoke to persist for the remainder of the day over most of the region, with GOOD conditions expected around Heppner.

Additional Smoke Outlooks

Smoke outlooks for adjacent areas are posted on the Fire and Smoke Map.



Daily AQI Forecast* for Sunday

	Yesterday	Sat	Forecast*	Sun	Mon
Station	hourly	8/03	Comment for Today Sun, Aug 04	8/04	8/05
	6a noon 6p				
Heppner			Air quality is forecast to be GOOD		
Fossil	No hourly data		MODERATE air quality is forecast for today		
Spray	No hourly data		MODERATE conditions expected today		
Monument	No hourly data		MODERATE air quality is expected today		
Mitchell	No hourly data		Smoke is expected to be MODERATE		
Prineville			MODERATE conditions expected today.		

Issued Aug 04, 2024 by Pat Dolwick, dolwick.pat@epa.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.

Additional Links

Oregon Health Authority- Wildfires & Smoke -- https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.aspx

Smoke Ready Toolbox -- https://www.epa.gov/air-research/smoke-ready-toolbox-wildfires

Oregon Department of Environmental Quality -- https://www.oregon.gov/deq/aq/pages/aqi.aspx

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Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net Eastern Oregon Updates -- https://outlooks.wildlandfiresmoke.net/outlook/079f0f73 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health