Issued by Wildland Fire Air Quality Response Program on August 05, 2024 at 07:42 AM PDT

Fire

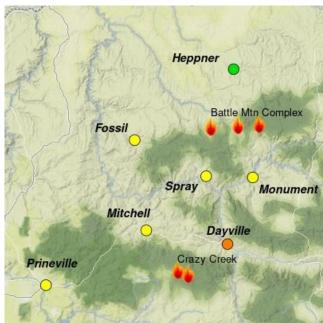
There are multiple fires affecting the forecast area. For more information on these incidents, please visit Inciweb.

Smoke

Air quality levels range from MODERATE to GOOD across the forecast region this morning. The Crazy Creek fire grew by 10,000 acres yesterday and continues to produce smoke that is affecting the US-26 corridor around Dayville. UNHEALTHY FOR SENSITIVE GROUPS conditions are expected in and around Dayville. Smoke levels are expected to be highest in this region in the early afternoon when the smoke is mixed down to the surface. Elsewhere MODERATE to GOOD conditions are forecast. Looking ahead, the storms yesterday did produce some lightning so we will be monitoring for new sources of smoke from emerging fires.

Additional Smoke Outlooks

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



Daily AQI Forecast* for Monday

	Yesterday	Sun	Forecast*	Mon	Tue
Station	hourly	8/04	Comment for Today Mon, Aug 05	8/05	8/06
	6a noon 6p				
Heppner			GOOD air quality is expected		
Dayville	No hourly data		UNHEALTHY FOR SENSITIVE GROUPS levels of smoke are forecast		
Monument	No hourly data		MODERATE air quality is expected today		
Spray	No hourly data		MODERATE conditions expected today		
Fossil	No hourly data		MODERATE air quality is forecast for today		
Prineville			MODERATE conditions expected today.		
Mitchell	No hourly data		MODERATE air quality is forecast for today		

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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.

Additional Links

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

Oregon Department of Environmental Quality- Air Quality --

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

