



Smoke Outlook

East Central Oregon

8/07 - 8/08

Issued by [Wildland Fire Air Quality Response Program](#) on August 07, 2024 at 11:21 AM PDT

Special Statement

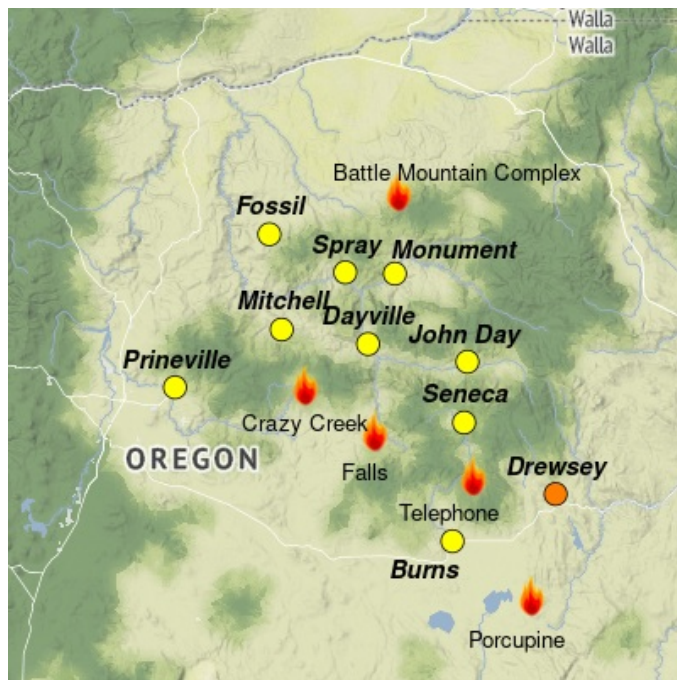
An Air Quality Alert has been issued for Grant, Harney, and Wheeler counties until later this afternoon.

Fire

There are multiple fires affecting the forecast area. For more information on these incidents, please visit [Inciweb](#).

Smoke

The weather pattern today is similar to what we observed yesterday, with sunny skies, light winds out of the west and northwest, and warm temperatures. Smoke from local and regional fires will persist over the area as will hazy skies. The forecast is for MODERATE smoke across the entire East Central Oregon region, Sites closest to the fires are likely to experience a brief period of UNHEALTHY FOR SENSITIVE GROUPS smoke this afternoon when that smoke mixes down from higher elevations. Smoky conditions will persist again tomorrow with MODERATE conditions expected.



Daily AQI Forecast* for Wednesday

Station	Yesterday hourly		Tue 8/06	Comment for Today -- Wed, Aug 07	Forecast*	
	6a	noon 6p			Wed 8/07	Thu 8/08
Prineville				MODERATE conditions expected today.		
Spray	No hourly data			MODERATE conditions expected today		
Monument	No hourly data			MODERATE air quality is expected today		
Fossil	No hourly data			MODERATE air quality is forecast for today		
Dayville	No hourly data			MODERATE levels of smoke are forecast today		
John Day				MODERATE smoke levels are forecast for today		
Seneca	No hourly data			MODERATE conditions expected today		
Mitchell	No hourly data			MODERATE air quality is forecast for today		
Bums				MODERATE levels of smoke expected today.		
Drewsey	No hourly data			UNHEALTHY FOR SENSITIVE GROUPS levels of smoke expected 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

[Wildfires and Smoke - OR Health Authority](https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.aspx) -- <https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.aspx> [Smoke Ready Toolbox](https://www.epa.gov/air-research/smoke-ready-toolbox-wildfires) -- <https://www.epa.gov/air-research/smoke-ready-toolbox-wildfires>



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 East Central Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/929bfe8f>
 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health