



Smoke Outlook

East Central Oregon

8/11 - 8/12

Issued by [Wildland Fire Air Quality Response Program](#) on August 11, 2024 at 07:06 AM PDT

Special Statement

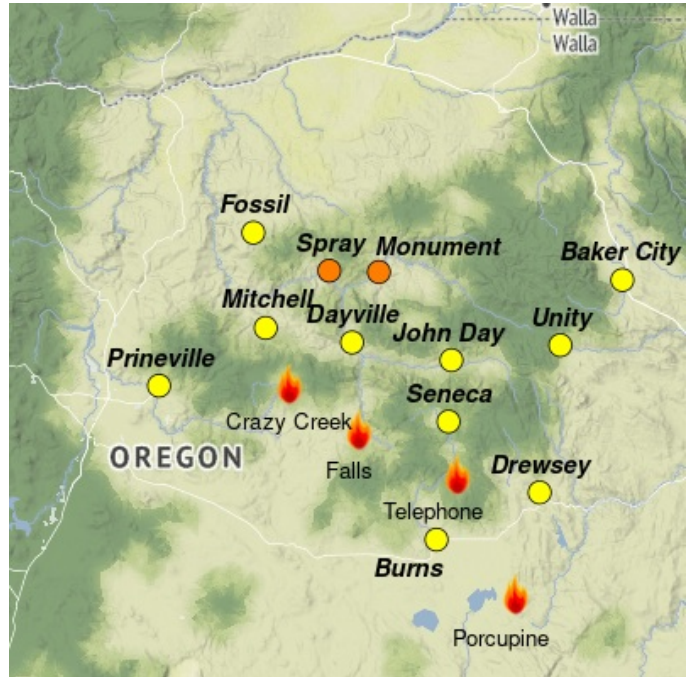
...An Air Quality Advisory is in effect for Grant County until Monday afternoon...

Fire

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

Smoke

Reduced fire activity from fires over central Oregon has led to mostly MODERATE air quality in the region in recent days. The smokiest conditions today are expected in the early afternoon when smoke from nearby fires mixes down from just above the surface. The forecast is for MODERATE conditions over most of the region on Sunday, with the exception of Spray and Monument, where UNHEALTHY FOR SENSITIVE GROUPS smoke levels are expected, especially this morning and into the afternoon. Air quality is expected to improve slightly on Monday as cooler temperatures and stronger surface winds move into the region.



Daily AQI Forecast* for Sunday

Station	Yesterday			Sat 8/10	Comment for Today -- Sun, Aug 11	Forecast*	
	hourly					Sun 8/11	Mon 8/12
	6a	noon	6p				
Seneca					Light smoke with brief afternoon USG possible early this week		
Monument	No hourly data				UNHEALTHY FOR SENSITIVE GROUPS levels of smoke expected today		
Spray	No hourly data				UNHEALTHY FOR SENSITIVE GROUPS smoke levels expected today.		
Drewsey	No hourly data				MODERATE with some USG Possible in Afternoons Early this Week		
Mitchell	No hourly data				MODERATE air quality is forecast for today		
Unity	No hourly data				MODERATE Air Quality well into week from Fires Outside of Area		
Baker City					Consistent MODERATE AQ with Light Smoke and Haze from Regional Fires		
Dayville	No hourly data				MODERATE levels of smoke expected today		
Fossil	No hourly data				MODERATE air quality is forecast for today		
Burns					Periods USG early with improvement by afternoon into evening.		
Prineville					MODERATE conditions expected today.		
John Day					Continuing MODERATE AQ Early this Week		

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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