Issued by Wildland Fire Air Quality Response Program on August 13, 2024 at 07:36 AM PDT

Special Statement

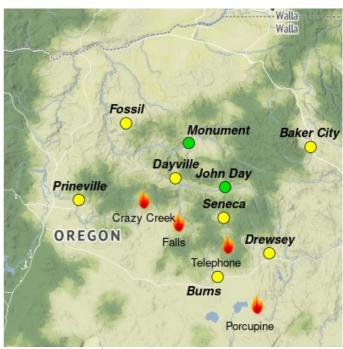
Air Quality Alert from Oregon DEQ for Harney County until Wednesday Afternoon

Fire

There are multiple fires affecting Central Oregon. For more information on these incidents, please visit Inciweb.

Smoke

Reduced fire activity over central Oregon has led to GOOD to MODERATE air quality. Weather conditions will confine smokiest conditions to the proximity of smoldering fires, namely Seneca and Drewsey. The forecast is for largely MODERATE conditions over most of the region through afternoon. Air quality is expected to remain MODERATE on average Wednesday largely due to effects from regional fires.



Daily AQI Forecast* for Tuesday

	Yesterday	Mon	Forecast*	Tue	Wed
Station	hourly	8/12	Comment for Today Tue, Aug 13	8/13	8/14
	6a noon 6p			_	_
Monument	No hourly data		Varying GOOD to MODERATE AQ into Wednesday		
John Day			Mostly GOOD AQ with periods of MODERATE into Wednesday		
Prineville			GOOD to MODERATE AQ conditions forecast into Wednesday		
Fossil	No hourly data		GOOD to MODERATE air quality is forecast into Wednesday		
Drewsey	No hourly data		MODERATE AQ forecast into Wednesday		
Dayville	No hourly data		Mostly MODERATE AQ with nighttime periods GOOD into Wednesday		
Burns			Mostly MODERATE with periods GOOD AQ into Wednesdsy		
Baker City			Expect MODERATE conditions with periods of GOOD.		
Seneca			Potential for MODERATE conditions this afternoon.		

Issued Aug 13, 2024 by John Pendergrast, ARA Jinny Reed, ARA (t)

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 -- Smoke F https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.aspx wildfires

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

