Issued by Wildland Fire Air Quality Response Program on October 10, 2022 at 08:49 AM PDT

Fire

A weakening dry cold front will move through the region today, which will result in cooler temperatures and increased northwest winds. Continued fire spread in heavy surface fuels with torching and spotting will result. The fire is most active in the southern region along highway 58 and will continue to produce smoky conditions for the community of Oakridge, Crescent Lake and La Pine. Unburned pockets of fuel continue to smolder and produce smoke within the fire perimeter. For size, containment, and detailed information about the fire, see https://inciweb.nwcg.gov/incident/8307/

Air quality conditions due to smoke are expected to be Good to Hazardous within the forecast area. Continued Unhealthy to Hazardous conditions persist in Oakridge with possible improved air quality this evening. Unhealthy conditions are predicted to continue at Crescent Lake as well as increased smoke conditions for the communities of La Pine and Bend due to this passing dry cold front. Continued regional haze and smoke is predicted for southern Oregon. Smoke impacts will be heavily dependent on fire activity.



Daily AQI Forecast* for Monday

	Yesterday	Sun	Forecast*	Mon	Tue
Station	hourly	10/09	Comment for Today Mon, Oct 10	10/10	10/11
	6a noon 6p				
Oakridge			Unhealthy to hazardous AQ today with possible improvement in the early evening		
Crater Lake			Expect Unhealthy for Sensitive Groups air quality.		
Crescent Lake	No hourly data		Expect USG to Unhealthy air quality today		
Bend			Expect Moderate air quality for the day.		
Eugene/Springfield			Expect overall Good air quality.		
La Pine			Expect Unhealthy for Sensitive Groups air quality for the day.		

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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

Oakridge Air -- https://oakridgeair.org/ AirNow Fire and Smoke Map -- https://fire.airnow.gov/# Lane Regional Air Protection Agency -- https://www.lrapa.org/



by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net Central Oregon Updates -- https://outlooks.wildlandfiresmoke.net/outlook/7f95b6c6 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health