

Smoke Outlook Central Oregon Cedar Creek Fire

Issued by Wildland Fire Air Quality Response Program on September 15, 2022 at 08:07 AM PDT

9/15 - 9/16

Fire

The Cedar Creek Fire in Central Oregon is 92,596 acres with 0% containment. We are expecting moderate fire activity today, with the cooler temperatures and higher relative humidity values continuing.

Smoke

Areas to the east and southeast of the Cedar Creek fire will continue to have the greatest impacts today including Bend, Sunriver, La Pine, Crescent Lake, and Silver Lake. Oakridge currently is experiencing good to moderate air quality and expect these conditions to continue through the day. Areas to the west and southwest will experience good air quality.

Health and Safety Message

Properly wearing a NIOSH-certified N95 or P100 particulate respirator that fits closely to the face can help reduce personal exposure to wildfire smoke and ash. Do you know how to check your local air quality? Try out the map at fire.airnow.gov for current conditions. For real time information see Fire.airnow.gov, oakridgeair.org, and LRAPA - Today's Current Air Quality.



Daily AQI Forecast^{*} for Thursday

	Yesterday	Wed	Forecast*	Thu	Fri
Station	hourly	9/14	Comment for Today Thu, Sep 15	9/15	9/16
	6a noon 6p	-		-	
La Pine			USG to unhealthy air quality in the afternoon and evening.		
Oakridge			Good air quality this morning with slight increase in smoke this afternoon.		\bigcirc
Crater Lake			Overall Good air quality today. Light smoke possible overnight.		
Sunriver			Moderate air quality this morning, increasing to USG and Unhealthy by evening.		
Diamond Lake	No hourly data		Overall good air quality today. Some light smoke possible this afternoon.		
Mount Bachelor	No hourly data		Good this morning, but increasing smoke this afternoon and evening.		
Crescent Lake	No hourly data		USG to Unhealthy air quality throughout the day.		
Redmond		\bigcirc	Moderate AQ this morning with an increase in smoke this afternoon/evening.	\bigcirc	\bigcirc
Bend			Moderate air quality this morning, increasing to USG and Unhealthy by evening.		
Prineville		\bigcirc	Moderate air quality in morning, but USG air quality in afternoon/early evening.	\bigcirc	\bigcirc
Silver Lake	No hourly data		Unhealthy air quality this morning will continue throughout the day.		
Eugene/Springfield			Overall good air quality.		

Issued Sep 15, 2022 by Dan Byrd, ARA (240) 778-5278

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

3 Day Smoke Outlook -- https://outlooks.airfire.org/outlook/7f95b6c6?

A guide for public health officials -- https://www.airnow.gov/sites/default/files/2021-05/wildfire-smoke-guide-revised-2019.pdf

Issued 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

