



# Smoke Outlook

## Central Oregon - Cedar Creek Fire

9/22 - 9/23

Issued by Wildland Fire Air Quality Response Program on September 22, 2022 at 07:45 AM PDT

### Fire

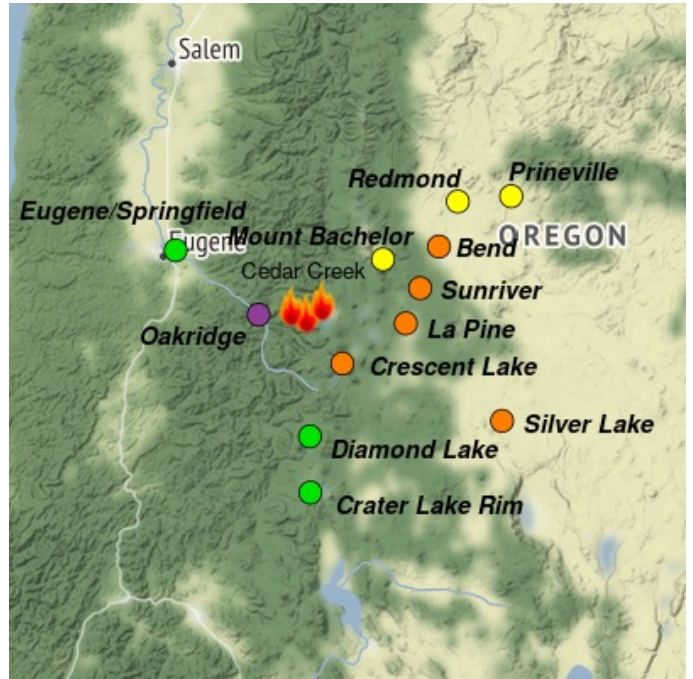
The Cedar Creek Fire in Central Oregon is now 113,637 acres with 14% containment. Fire activity is expected to be minimal today into tomorrow. Rainfall over the past days have saturated fuels, but drier and warm weather into the weekend may increase fire activity by early next week.

### Smoke

Oakridge will continue to have the greatest impacts today. Very Unhealthy air quality in Oakridge this morning will reach Hazardous levels this afternoon. Westerly winds are now pushing smoke to the east and southeast of the fire, including Bend, La Pine, and Crescent Lake. This will continue into Friday where we expect to see consistent USG to Unhealthy air quality, as low wind speeds lead to lingering smoke. Eugene/Springfield should experience Good air quality throughout today and into Saturday.

### Health and Safety Message

Do you know how to check your local air quality? For real time information see [fire.airnow.gov](https://fire.airnow.gov), [oakridgeair.org](https://oakridgeair.org), and [LRAPA - Today's Current Air Quality](https://www.lrapa.org).



Daily AQI Forecast\* for Thursday

Station	Yesterday hourly			Wed 9/21	Comment for Today -- Thu, Sep 22	Forecast*	
	6a	noon	6p			Thu 9/22	Fri 9/23
La Pine	[Bar chart showing AQI levels]			●	Moderate air quality becoming Unhealthy by overnight.	●	●
Crater Lake	[Bar chart showing AQI levels]			●	Overall, Good air quality.	●	●
Sunriver	[Bar chart showing AQI levels]			●	Moderate air quality becoming Unhealthy by overnight.	●	●
Diamond Lake	No hourly data				Overall, Good air quality.	●	●
Mount Bachelor	No hourly data				Good air quality becoming Moderate for the remainder of the day.	●	●
Crescent Lake	No hourly data				Moderate air quality becoming Unhealthy by overnight.	●	●
Redmond	[Bar chart showing AQI levels]			●	Overall, Good air quality.	●	●
Bend	[Bar chart showing AQI levels]			●	Moderate air quality this morning, becoming USG for the remainder of the day.	●	●
Prineville	[Bar chart showing AQI levels]			●	Good air quality this morning becoming Moderate this afternoon.	●	●
Silver Lake	No hourly data				Moderate air quality becoming USG by the afternoon.	●	●
Eugene/Springfield	[Bar chart showing AQI levels]			●	Overall, Good air quality today.	●	●
Oakridge	[Bar chart showing AQI levels]			●	Overall, Very Unhealthy air quality, with Hazardous this afternoon.	●	●

Issued Sep 22, 2022 by Dan Byrd, ARA (240) 778-5278 and Jeremy Ash, 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 <b>reduce</b> prolonged or heavy outdoor exertion.
● Unhealthy	People within Sensitive Groups* should <b>avoid all</b> 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](https://www.wildlandfiresmoke.net)

Central Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/7f95b6c6>

\*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health](https://www.airnow.gov/air-quality-and-health)