



Smoke Outlook

Central Oregon - Cedar Creek Fire

9/17 - 9/18

Issued by Wildland Fire Air Quality Response Program on September 17, 2022 at 08:05 AM PDT

Fire

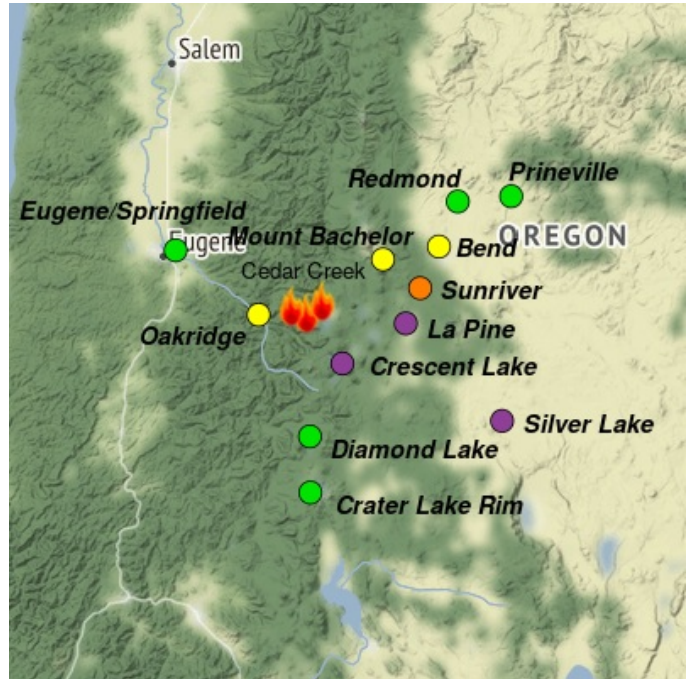
The Cedar Creek Fire in Central Oregon grew 11,381 acres and is now 110,361 acres with 0% containment. Shifting wind directions and possible light rain in the afternoon and overnight into Sunday morning may reduce fire activity in the coming days. With increasing cloud cover and possible light rain, we are expecting light to moderate fire activity today.

Smoke

Areas east and southeast of the Cedar Creek fire continue to have the greatest impacts today, including Bend, Sunriver, La Pine, Crescent Lake, and Silver Lake. Oakridge will experience good to moderate air quality. Areas to the west and southwest will largely experience good air quality. The weather system moving into the area today may reduce overall smoke production. Changing wind directions late Sunday/early Monday may push smoke to the northwest of the fire, including the Eugene and Springfield areas.

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, and [LRAPA - Today's Current Air Quality](https://www.lrapa.org).



Daily AQI Forecast* for Saturday

Station	Yesterday hourly			Fri 9/16	Comment for Today -- Sat, Sep 17	Forecast*	
	6a	noon	6p			Sat 9/17	Sun 9/18
Oakridge					Good to Moderate air quality throughout day.		
Crater Lake					Overall Good air quality today. Light smoke possible overnight.		
Diamond Lake	No hourly data				Overall Good air quality today, with light smoke possible this evening.		
Mount Bachelor	No hourly data				Moderate air quality this morning improving to Good by evening.		
Crescent Lake	No hourly data				Very Unhealthy air quality in morning will prevail throughout day.		
La Pine					Very Unhealthy/Hazardous air quality in morning, improving to USG by overnight.		
Sunriver					USG air quality this morning, becoming Unhealthy in afternoon and evening.		
Redmond					Good air quality this morning with possible periods of Moderate during day.		
Bend					Moderate to USG air quality thru afternoon, improving to Moderate by evening.		
Prineville					Good air quality throughout the day and evening.		
Silver Lake	No hourly data				Hazardous air quality this morning will prevail throughout day.		
Eugene/Springfield					Overall Good air quality.		

Issued Sep 17, 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 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