



Smoke Outlook

Central Oregon - Cedar Creek Fire

10/11 - 10/12

Issued by Wildland Fire Air Quality Response Program on October 11, 2022 at 09:17 AM PDT

Fire

High pressure will return today and continue over the region, which will result in a warming and drying trend for the remainder of the week. 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. 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.nwcc.gov/incident/8307/>

Smoke

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. Unhealthy conditions are predicted to continue at Crescent Lake. A slight decrease in smoke conditions for La Pine and Bend will result in USG and Moderate air quality respectfully. Eugene is predicted to have decreased smoke, improving air quality conditions from yesterday, resulting in Unhealthy to Moderate conditions. Continued regional haze and smoke is predicted for southern Oregon. Smoke impacts will be heavily dependent on fire activity.



Daily AQI Forecast* for Tuesday

Station	Yesterday hourly	Mon 10/10	Forecast*	Tue 10/11	Wed 10/12
La Pine	6a noon 6p	Yellow	Expect Unhealthy air quality for the day.	Red	Red
Oakridge		Dark Purple	Unhealthy to hazardous AQ today with possible improvement in the early evening	Dark Purple	Dark Purple
Crater Lake		Yellow	Expect Moderate air quality.	Yellow	Yellow
Crescent Lake	No hourly data		Expect Unhealthy air quality today.	Red	Red
Bend		Yellow	Expect Unhealthy air quality for the day.	Red	Yellow
Eugene/Springfield		Orange	Expect overall Moderate air quality.	Yellow	Yellow

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Air Quality Index (AQI)	Actions to Protect Yourself
Green (Good)	None
Yellow (Moderate)	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
Orange (USG)	People within Sensitive Groups* should reduce prolonged or heavy outdoor exertion.
Red (Unhealthy)	People within Sensitive Groups* should avoid all physical outdoor activity.
Purple (Very Unhealthy)	Everyone should avoid prolonged or heavy exertion.
Dark Purple (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/) -- <https://oakridgeair.org/>

[AirNow Fire and Smoke Map](https://fire.airnow.gov/#) -- <https://fire.airnow.gov/#>

[Lane Regional Air Protection Agency](https://www.lrapa.org/) -- <https://www.lrapa.org/>

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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