



Smoke Outlook

8/19 - 8/20

Central Oregon Cedar Creek Fire with Windigo Fire, Potter Fire, and Big Swamp Fire

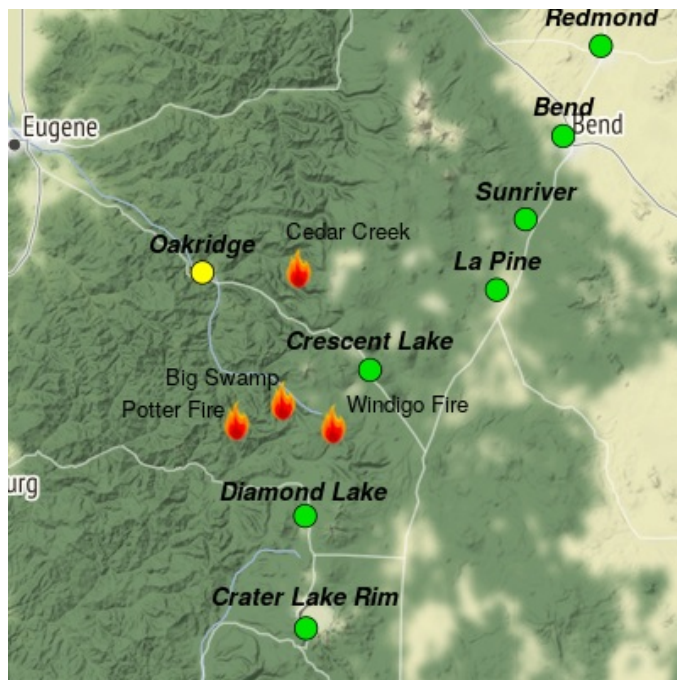
Issued by [Wildland Fire Air Quality Response Program](#) on August 19, 2022 at 07:47 AM PDT

Fire

The Windigo Fire, the Potter Fire and the Big Swamp Fire are experiencing little growth and so are not producing significant amounts of smoke. The Cedar Creek Fire is largest fire in Central Oregon, at about 4,836 acres and has been experiencing minimal growth with 0% containment. For additional information on the fires, see [Cedar Creek Fire](#), [Windigo Fire](#), [Potter Fire](#), and [Big Swamp Fire](#).

Smoke

Light stable air flow from the east will continue to bring smoke from the fire west again today, however there is a good chance of a wind direction change out of the west which would likely bring clean air into the area. The one concern is that if the inversion does not lift well, it may like Thursday, result in smoky conditions from Oakridge all the way to Eugene.



Daily AQI Forecast* for Friday

Station	Yesterday hourly	Thu 8/18	Comment for Today -- Fri, Aug 19	Forecast*	Fri 8/19	Sat 8/20
Oakridge	6a noon 6p	Yellow	Minimal smoke production but light winds may result in Moderate AQ.		Yellow	Green
Redmond		Green	Minimal fire activity, SE winds should result in Good AQ.		Green	Green
Bend		Yellow	Minimal smoke production and westerly winds should result in overall Good AQ.		Green	Green
Crater Lake		Green	Minimal smoke production and westerly winds should result in overall Good AQ.		Green	Green
La Pine		Yellow	Minimal smoke production and westerly winds should result in overall Good AQ.		Green	Green
Sunriver		Yellow	Minimal smoke production and westerly winds should result in overall Good AQ.		Green	Green
Diamond Lake	No hourly data		Minimal smoke but light westerly winds may result in periods of Moderate AQ.		Green	Green
Crescent Lake	No hourly data		Minimal smoke but light westerly winds may result in periods of Moderate AQ.		Green	Green

Issued Aug 19, 2022 by Rob Fisher, ARA (252) 341-5351

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.



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