



# Smoke Outlook

## Southern Oregon

8/20 - 8/21

Issued by [Wildland Fire Air Quality Response Program](#) on August 20, 2024 at 06:57 AM PDT

### Special Statement

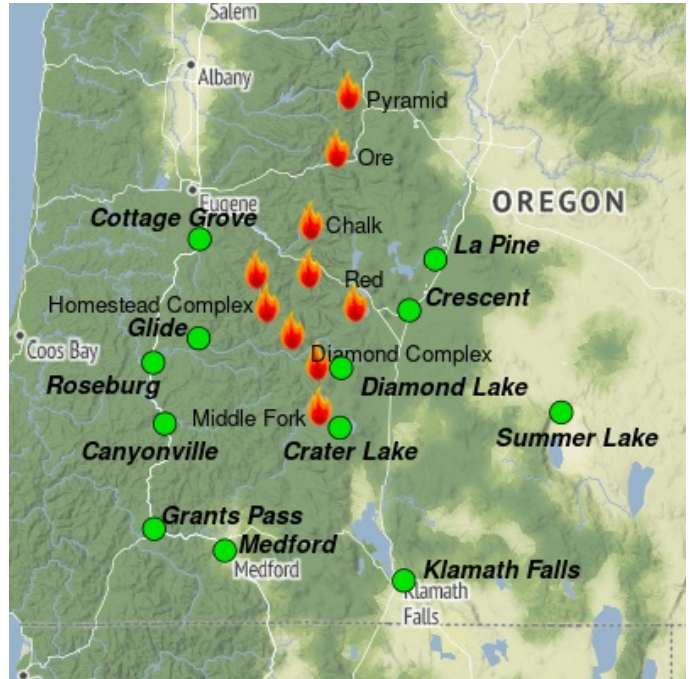
No Air Quality Advisories for the forecast area: see [the Oregon Smoke Blog](#) for future advisories. Additional Smoke Outlooks and updated air quality information are at [the Fire and Smoke Map](#).

### Fire

Saturday's rain quieted activity from the multiple fires burning within the Cascades. The Middle Fork Fire, Homestead and Diamond Complexes continue to show hot spots which could lead to increased fire activity as fuels dry, but no significant growth is expected with cooler temperatures, increased humidity, and rain arriving mid- to late-week. The latest fire information is at [Inciweb's Wildfire Information](#).

### Smoke

Smoke impacts continue to be low. **GOOD** air quality expected early in the week, but drying of fuels could increase fire activity and smoke production. Predicted increase in humidity and rain mid- to late-week will further dampen fire activity and smoke production. Areas nearest the fires and east of the Cascades will continue to see relief for a few days and visitors to Diamond and Crater Lakes are unlikely to experience much, if any, smoke. The I-5 corridor also continues in **GOOD** for the next few days. Slight chance of rain Wednesday increasing toward the end of the week will bring continued relief from smoke.



Daily AQI Forecast\* for Tuesday

Station	Yesterday			Mon 8/19	Comment for Today -- Tue, Aug 20	Forecast*	
	hourly					Tue 8/20	Wed 8/21
Glide	6a	noon	6p	●	GOOD air quality expected. Little to no smoke expected in the area.	●	●
Roseburg	No hourly data			●	GOOD air quality expected. Little to no smoke expected in the area.	●	●
Cottage Grove	[Bar chart showing AQI data]			●	GOOD air quality expected. Little to no smoke expected in the area.	●	●
Crater Lake	[Bar chart showing AQI data]			●	GOOD air quality expected. Little to no smoke expected in the area.	●	●
Canyonville	No hourly data			●	GOOD air quality expected. Little to no smoke expected in the area.	●	●
Klamath Falls	[Bar chart showing AQI data]			●	GOOD air quality expected. Little to no smoke expected in the area.	●	●
Medford	[Bar chart showing AQI data]			●	GOOD air quality expected. Little to no smoke expected in the area.	●	●
Grants Pass	[Bar chart showing AQI data]			●	GOOD air quality expected. Little to no smoke expected in the area.	●	●
La Pine	[Bar chart showing AQI data]			●	Overall GOOD conditions today. Increased smoke trend late evening is possible.	●	●
Summer Lake	No hourly data			●	GOOD air quality expected. Little to no smoke expected in the area.	●	●
Diamond Lake	[Bar chart showing AQI data]			●	GOOD air quality expected. Little to no smoke expected in the area.	●	●
Crescent	No hourly data			●	GOOD air quality expected. Little to no smoke expected in the area.	●	●

Issued Aug 20, 2024 by Gisele Majidi-Weese, Air Resource Advisor(t), [ghazal.majidi-weese@usda.gov](mailto:ghazal.majidi-weese@usda.gov)

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

National Weather Service: [Weather & Hazards](https://www.wrh.noaa.gov/map/?wfn=mfr) -- <https://www.wrh.noaa.gov/map/?wfn=mfr>

**Additional Links**

---



Issued by Interagency Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)

Southern Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/d393fd74>

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

---