



Smoke Outlook

Central Oregon - Lookout Fire

8/26 - 8/27

Issued by [Wildland Fire Air Quality Response Program](#) on August 26, 2023 at 07:42 AM PDT

Special Statement

AIR QUALITY ADVISORY for Lane and Deschutes counties through 4pm Sunday. More information at oregonsmoke.org.

Fire

The Lookout Fire is 18,888 acres and is 16% contained. Information for the fire can be found at inciweb.nwcg.gov.

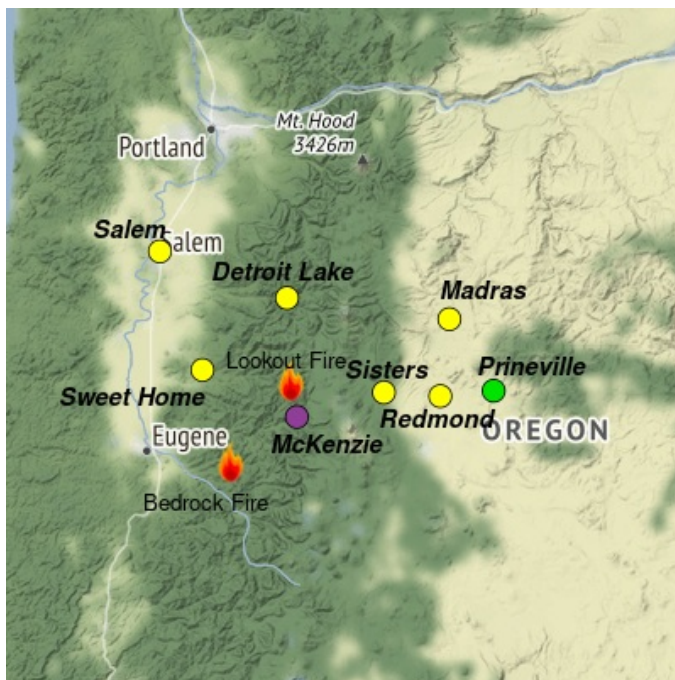
Smoke

Highest smoke impacts from the Lookout Fire remain for the McKenzie River drainage and Blue River due to its close proximity to the fire. Air Quality should reach HAZARDOUS levels again in the drainage midday before improving slightly in the evening. Smoke that drifted into the Willamette Valley from fires in NW California as well as the Lookout fire is slowly lessening, yet periods of UNHEALTHY FOR SENSITIVE GROUPS are expected midday. Central Oregon will continue to see generally MODERATE conditions until Sunday night into Monday when an increase in westerly winds look to drift smoke back to the east.

NOTE: There is the potential of additional smoke impacts in the region due to new fire starts from Thursday night's thunderstorm activity.

Bedrock Fire Smoke Outlook

Smoke information from the Bedrock Fire and communities to the south of this outlook can be found at fire.airnow.gov.



Daily AQI Forecast* for Saturday

Station	Yesterday			Fri 8/25	Comment for Today -- Sat, Aug 26	Forecast*	
	hourly					Sat 8/26	Sun 8/27
Detroit Lake	6a	noon	6p	Yellow	MODERATE air quality during the midday hours, some improvement this evening.	Yellow	Green
Sweet Home	[Bar chart showing moderate to unhealthy levels]			Orange	MODERATE air quality expected today with some improvement possible this evening.	Yellow	Green
Sisters	[Bar chart showing moderate levels]			Yellow	Overall MODERATE air quality with possible periods of USG in the late evening.	Yellow	Orange
McKenzie	[Bar chart showing hazardous levels]			Red	Periods of HAZARDOUS air quality expected midday with UNHEALTHY overnight.	Purple	Purple
Salem	[Bar chart showing moderate levels]			Yellow	Overall MODERATE air quality expected through the day, improving this evening.	Yellow	Green
Madras	[Bar chart showing moderate levels]			Yellow	MODERATE conditions expected through the day, improving for the evening.	Yellow	Yellow
Prineville	[Bar chart showing good levels]			Green	GOOD air quality expected with possible periods of MODERATE midday.	Green	Green
Redmond	[Bar chart showing moderate levels]			Yellow	MODERATE air quality expected today, periods of USG possible tonight/tomorrow.	Yellow	Yellow

Issued Aug 26, 2023 by wendy.wagner@usda.gov (Air Resource Advisor)

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

[Lookout Fire on InciWeb](https://inciweb.nwcg.gov/incident-information/orwif-lookout-fire) -- <https://inciweb.nwcg.gov/incident-information/orwif-lookout-fire>
[Oregon Smoke Blog](https://oregonsmoke.org) -- <https://oregonsmoke.org>

[AirNow Fire & Smoke Map](https://fire.airnow.gov) -- <https://fire.airnow.gov>
[Protect Yourself From Wildfire Smoke](https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.aspx) -- <https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.aspx>