



Smoke Outlook

West-Central Oregon - Lookout and Bedrock Fire

8/30 - 8/31

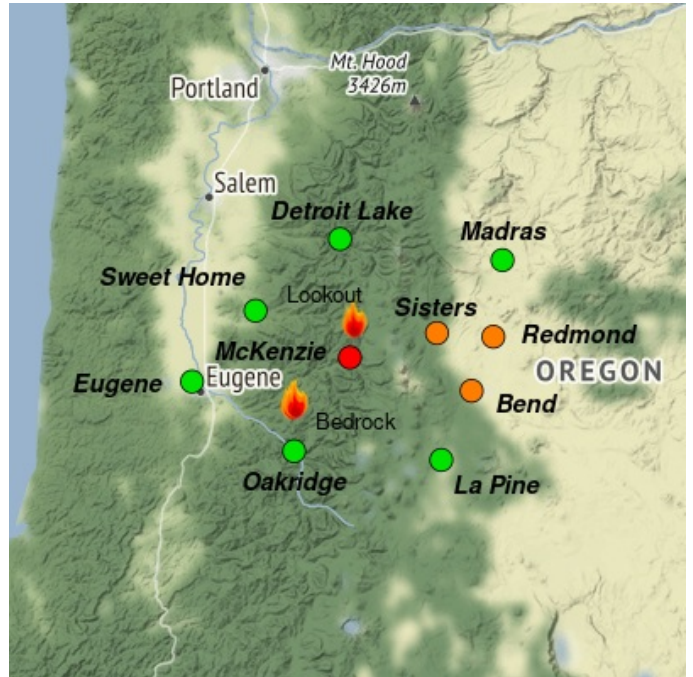
Issued by [Wildland Fire Air Quality Response Program](#) on August 30, 2023 at 07:50 AM PDT

Fire

The Lookout Fire is 22,317 acres with 17% containment. The Bedrock Fire is 31,590 acres with an increase to 80% containment. Latest fire information is available at InciWeb: [tinyurl.com/Fire-Information](https://www.inciweb.com)

Smoke

Heaviest smoke impacts for areas around the Lookout and Bedrock fires continue to be in the upper section of the McKenzie drainage. Periods of UNHEALTHY to VERY UNHEALTHY conditions are expected today with some slight improvement for tomorrow. Other impacted areas are further to the east in Central Oregon (for example Sisters and Redmond). These communities should see moderate to heavy smoke impacts today with improving conditions for later in the week. The Willamette Valley is expected to see GOOD air quality through the week.



Daily AQI Forecast* for Wednesday

Station	Yesterday hourly			Tue 8/29	Comment for Today -- Wed, Aug 30	Forecast*	
	6a	noon	6p			Wed 8/30	Thu 8/31
Sweet Home	[Bar chart showing AQI values]			Green	GOOD air quality should continue today.	Green	Green
Eugene	[Bar chart showing AQI values]			Green	Air quality is expected to stay GOOD	Green	Green
Detroit Lake	[Bar chart showing AQI values]			Green	GOOD air quality expected today	Green	Green
Oakridge	[Bar chart showing AQI values]			Green	Continuing westerly winds are bringing GOOD air into the area.	Green	Green
McKenzie	[Bar chart showing AQI values]			Green	UNHEALTHY air with periods of VERY UNHEALTHY expected midday.	Red	Red
Madras	[Bar chart showing AQI values]			Yellow	GOOD conditions expected through the day.	Green	Green
Sisters	[Bar chart showing AQI values]			Red	Smoke impacts continuing, fluctuating at the UNHEALTHY/USG threshold.	Orange	Orange
Redmond	[Bar chart showing AQI values]			Red	Continuing smoke impacts in the area air quality improving to USG.	Orange	Orange
La Pine	[Bar chart showing AQI values]			Yellow	Air quality continues to improve, GOOD with brief periods of MODERATE	Green	Green
Bend	[Bar chart showing AQI values]			Orange	Smoke impacts returning to Bend with the potential to lower air quality to USG	Orange	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

[AirNow Fire & Smoke Map](https://fire.airnow.gov) -- <https://fire.airnow.gov>
[Oregon Smoke Blog](https://oregonsmoke.org) -- <https://oregonsmoke.org>

[Oregon Health Authority Community Wildfire Resources](https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.aspx) -- <https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.aspx>



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 West-Central Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/959d2520>
 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health