

# Smoke Outlook Central Oregon - Lookout Fire

# 8/27 - 8/28

Issued by Wildland Fire Air Quality Response Program on August 27, 2023 at 08:01 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 19,979 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 is forecast to reach HAZARDOUS levels again in the drainage midday before improving slightly in the evening. An increase in westerly winds over the region is beginning to drift smoke back into Central Oregon. These communities, such as Sisters and Redmond, are likely to see USG to UNHEALTHY conditions today and into Monday. For the Willamette Valley, smoke impacts are improving and generally MODERATE air quality is expected.

NOTE: Additional smoke impacts are being seen in all of western Oregon 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 Sunday

	Yesterday	Sat	Forecast*	Sun	Mon
Station	hourly	8/26	Comment for Today Sun, Aug 27	8/27	8/28
	6a noon 6p				
McKenzie			HAZARDOUS air quality expected midday with UNHEALTHY conditions overnight.		
Sisters		$\bigcirc$	Smoke impacts returning into the USG range, periods of UNHEALTHY in the evening.		
Salem		$\bigcirc$	Overall MODERATE air quality expected through the day.	$\bigcirc$	$\bigcirc$
Detroit Lake		$\bigcirc$	MODERATE air quality expected through the day due smoke from regional fires.	$\bigcirc$	$\bigcirc$
Sweet Home		$\bigcirc$	Overall MODERATE air quality expected again today, improving for Monday/Tuesday.	$\bigcirc$	$\bigcirc$
Madras		$\bigcirc$	MODERATE conditions expected through the day and into tomorrow.	$\bigcirc$	$\bigcirc$
Redmond		$\bigcirc$	Smoke impacts are rising into the USG to UNHEALTHY range for Sunday into Monday.		
Prineville			MODERATE air quality expected today as smoke drifts back into Central Oregon.	$\bigcirc$	

#### Issued Aug 27, 2023 by wendy.wagner@usda.gov (Air Resource Advisor)

\*Smoke and Health Info -- www.airnow.gov/air-quality-and-health

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 <sup>*</sup> should <b>reduce</b> prolonged or heavy outdoor exertion.	
Unhealthy	People within Sensitive Groups <sup>*</sup> 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

lookout-fir	ire on InciWeb https://inciweb.nwcg.gov/incident-information/orwif-	AirNow Fire & Smoke Map https://fire.airnow.gov Protect Yourself From Wildfire Smoke https://www.oregon.gov/oha/ph/preparedness/prepare/pages/prepareforwildfire.a		
Issued by Interagency Wildland Fire Air Quality Response Program www.wildlandfiresmoke.net   Central Oregon Updates https://outlooks.wildlandfiresmoke.net/outlook/4c92bc1a   *Smoke and Health Info www.airnow.gov/air-guality-and-health				