



Smoke Outlook

West-Central Oregon - Lookout and Bedrock Fire

9/11 - 9/12

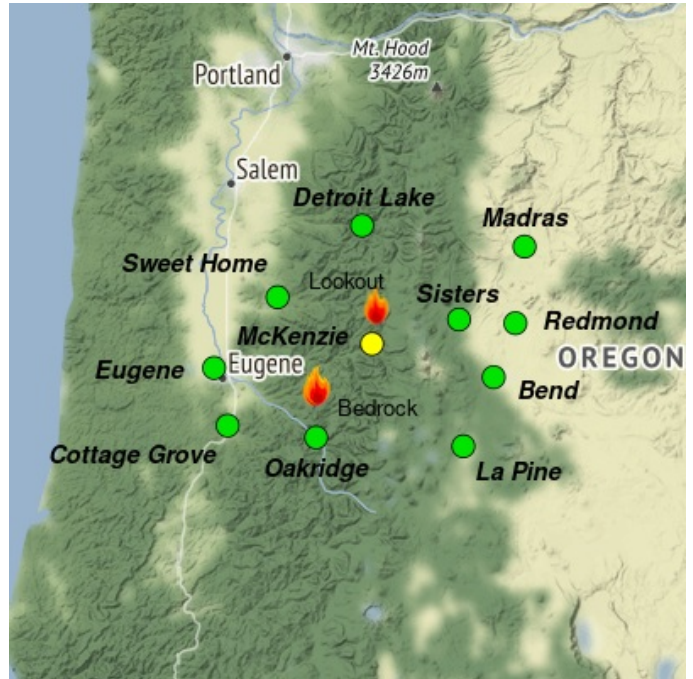
Issued by [Wildland Fire Air Quality Response Program](#) on September 11, 2023 at 08:16 AM PDT

Fire

With cloudy skies and cooler temperatures, fire activity is expected to be minimal at the Lookout Fire, which has had very limited growth last several days. It's currently at 24,518 acres with an increase to 50% containment. No more growth is expected on the Bedrock Fire at 31,590 acres and 90% containment. Latest fire information is available at InciWeb: [tinyurl.com/Fire-Information](https://www.inciweb.com)

Smoke

A similar pattern will continue today and for the next couple days, with limited smoke production from the Lookout Fire, with the most significant impacts occurring in areas near the fire. Smoke will continue to pool overnight in low lying areas near the fire gradually increasing until the inversion breaks. McKenzie will have MODERATE conditions increasing to USG midday before the smoke clears, as will other communities along HWY 126 near the fire. Areas in the Willamette Valley (Eugene & Cottage Grove) and in the Cascades not in the McKenzie River drainage (Detroit Lake, Sweet Home, & Oakridge) will see GOOD conditions. As the smoke lifts, light west winds will again push smoke over the crest impacting communities east of the Cascades with periods of MODERATE.



Daily AQI Forecast* for Monday

Station	Yesterday hourly			Sun 9/10	Comment for Today -- Mon, Sep 11	Forecast*	
	6a	noon	6p			Mon 9/11	Tue 9/12
Cottage Grove					Air quality will continue to be GOOD in the area.		
Eugene					GOOD conditions expected to continue next few days.		
Oakridge					Air quality will be GOOD.		
Sweet Home					Air quality will continue to be GOOD in the area.		
Detroit Lake	No hourly data				GOOD air quality to continue.		
Madras					Air quality will continue to be GOOD in the area.		
Redmond					MODERATE becoming GOOD midday with NW winds clearing smoke		
Sisters					Initially MODERATE conditions improving in the afternoon.		
McKenzie					MODERATE increasing to USG midday, then improving late afternoon with W winds		
Bend					GOOD conditions with light smoke late afternoon & early evening.		
La Pine					GOOD air quality is expected to continue		

Issued Sep 11, 2023 by Josh Hall, joshua.hall@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 reduce prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should avoid all 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

[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