



Smoke Outlook

Southern Oregon

9/02 - 9/03

Issued by Wildland Fire Air Quality Response Program on September 02, 2024 at 06:09 AM PDT

Fire

Warmer and drier weather has increased fire activity and smoke production. Fire crews continue working on fire line construction, patrolling, mop up of hotspots, and other suppression activities. Dry lightning may ignite new fires, such as the one near Upper Klamath Lake. This fire, along with any other possible new ones will contribute additional smoke in Oregon. The latest fire information is at [Inciweb's Wildfire Information](#).

Smoke

Local smoke production has increased from new and existing wildfires. Mostly GOOD today with a few smoke prone areas MODERATE. A change in wind patterns on Tuesday will bring smoke to areas that haven't had it in a week or more. Expect reduced visibility on I-5 early Wednesday morning along with degraded air quality west of the Cascades.



Daily AQI Forecast* for Monday

Station	Yesterday hourly			Sun 9/01	Comment for Today -- Mon, Sep 02	Forecast*	
	6a	noon	6p			Mon 9/02	Tue 9/03
La Pine	Grey	Yellow	Green	Yellow	Degrading air quality, much better conditions tomorrow.	Yellow	Green
Klamath Falls	Grey	Green	Green	Green	GOOD air quality some haze may be present	Green	Orange
Medford	Grey	Green	Green	Green	Little smoke impacts for today. Smoke will return tomorrow night.	Yellow	Orange
Grants Pass	Grey	Green	Green	Green	GOOD air quality until return of smoke on early Tuesday morning.	Green	Yellow
Roseburg	Grey	Green	Green	Green	GOOD conditions until smoke returns overnight Tuesday.	Green	Green
Glide	Grey	Green	Green	Green	GOOD air quality, until return of smoke Tuesday night.	Green	Green
Crater Lake	Grey	Green	Green	Green	GOOD air quality, smoke returning Tuesday afternoon.	Green	Yellow
Diamond Lake	Grey	Green	Green	Green	Drift smoke and haze, clear afternoon. Air quality remains GOOD for now.	Green	Yellow
Cottage Grove	Grey	Green	Green	Green	GOOD air quality, some haze in the morning hours until smoke returns Wednesday.	Green	Green
Oakridge	Grey	Yellow	Green	Yellow	Smoke clearing late morning, returning overnight (less than previous night)	Green	Green

Issued Sep 02, 2024 by Andrea Nick, Air Resource Advisor, andrea.nick@usda.gov

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.
Brown 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/?wfo=mfr) -- <https://www.wrh.noaa.gov/map/?wfo=mfr>



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 Southern Oregon Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/d393fd74>
 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health