Issued by Wildland Fire Air Quality Response Program on August 16, 2024 at 07:57 AM PDT

Special Statement

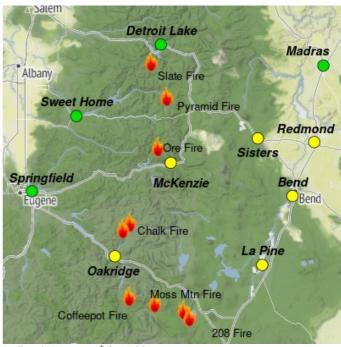
Air Quality Advisories have been issued by Oregon Department of Environmental Quality for several areas of Oregon. Please see the Oregon Smoke Blog for more information. "https://www.oregonsmoke.org"

Fire

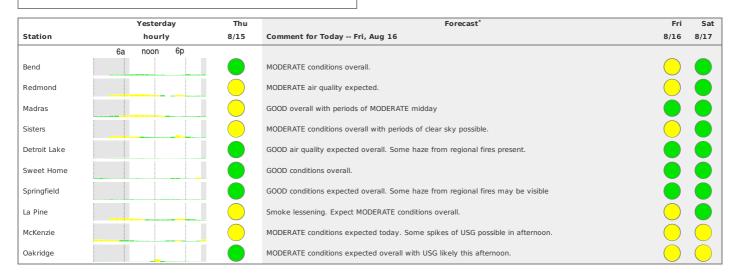
Fires continue to grow minimally. Good progress continues to be made that limits fire spread. Current acreages sit at: Chalk (5,601 acres; Moss Mountain (804 acres); Coffeepot (6,157 acres) Ore (3,036 acres); Pyramid (1,320 acres).

Smoke

Detroit, Sweet Home and Eugene/Springfield, and Madras will continue to see GOOD air quality, with haze present from regional fires. Smoke once again will impact communities on the east side of the Cascades resulting in MODERATE air quality for Redmond, Sisters, Bend, and La Pine. La Pine will also experience smoke drift along the Little Deschutes River valley from southerly fires. Communities near Oakridge and McKenzie will see MODERATE air quality overall but some spikes to USG are likely midday, clearing by evening. River valleys near all fires will continue to have thick smoke hanging out in the mornings and late afternoon, in particular south and east of Oakridge. Conditions for air quality are expected to improve over the weekend.



Daily AQI Forecast* for Friday



lssued Aug 16, 2024 by Carolyn Koury/Duncan Leao Air Resource Advisor (carolyn.koury@usda.gov)/(duncan.leao@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

Oregon Smoke Information -- https://www.oregonsmoke.org/ Willamette Complex Information -- https://www.facebook.com/willamettenf/

Fire Incident Information -- https://inciweb.wildfire.gov/

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