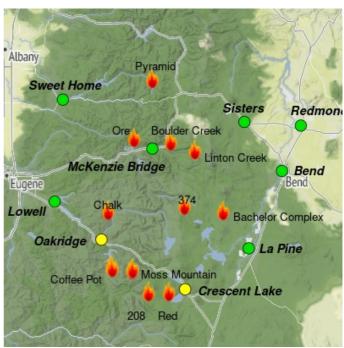
Issued by Wildland Fire Air Quality Response Program on September 27, 2024 at 07:24 AM PDT

Fire

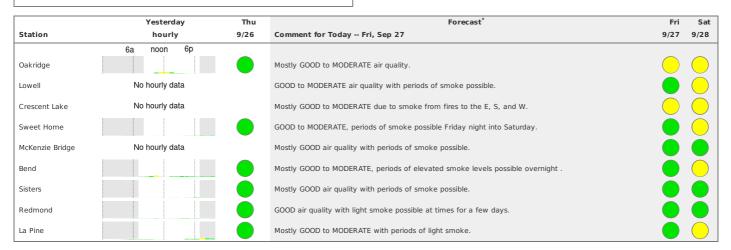
Multiple fires continue to be active in the complex, as well as to the east, west, and south of the forecast area. Fire behavior should be limited to smoldering and creeping with small areas of open flame on the Red Fire. Crews continue working on road repairs, patrolling, mop up of hotspots, and other suppression activities. Cooler temperatures and higher humidity over the next couple of days are expected to help with fire suppression efforts. The latest fire information is at InciWeb.

Smoke

Similar to yesterday, air quality is predicted to be mostly GOOD to MODERATE for most of the forecast area. Smoke from fires to the east, west, and south may move into communities for periods of time. McKenzie Bridge, Bend, LaPine, Sisters, and Redmond may receive smoke from the Bachelor Complex as winds shift, and Crescent Lake continues to see smoke impacts from the Red Fire, which was largely unimpacted by the recent rain and grew by 45 acres over the last several days. The recent rain and cooler temperatures have decreased fire activity with a corresponding decrease in smoke production. Smoke production may pick up as fuels dry and if fire activity increases starting the week of Sept 30. For near real-time air quality information, see the Fire and Smoke Map.



Daily AQI Forecast* for Friday



Issued Sep 27, 2024 by Gisele Majidi-Weese, Air Resource Advisor, ghazal.majidi-weese@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.

