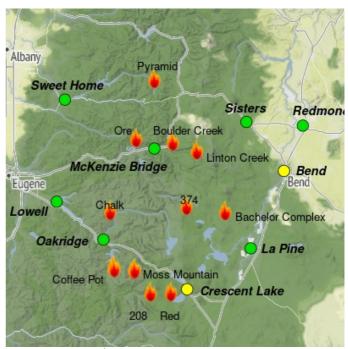
Issued by Wildland Fire Air Quality Response Program on September 26, 2024 at 07:47 AM PDT

Fire

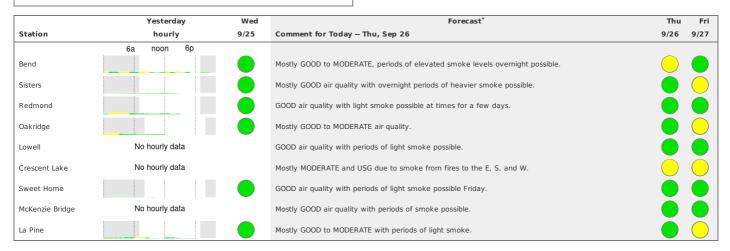
Multiple fires are active in the complex, as well as to the east, west, and south of the forecast area. Fire behavior should be limited to smoldering and creeping with small areas of open flame on the Red Fire. Fire crews continue working on road repairs, patrolling, mop up of hotspots, and other suppression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

Smoke

NW winds are predicted to move smoke out of the forecast area on Thursday afternoon, leading to mostly GOOD and MODERATE air quality. 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. The recent precipitation 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 Thursday



Issued Sep 26, 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.

