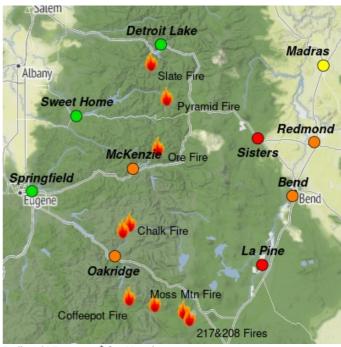
Issued by Wildland Fire Air Quality Response Program on July 29, 2024 at 09:13 AM PDT

## Fire

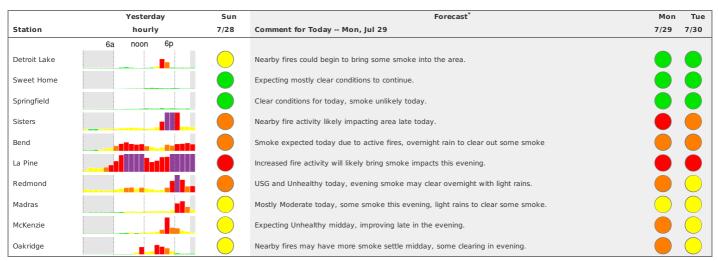
Cool, cloudy and smoky conditions this morning will keep fire acitivity moderated, but fire behavior could pick up in the afternoon when temperatures rise. Light rains may dampen fuels but activity may pick up later in the week. Only minimal growth occurred on the fires on the Willamette with the exception of the Coffeepot Fire (~300 acres to 2,761, 0% containment) and the Chalk Fire that grew about 300 acres to 3,616, and still at 7% containment. The Ore Fire is at 1,450 and increased containment to 29%. More detailed information on specific fires can be found at inciweb.wildfire.gov

## Smoke

We saw overnight smoke impacts in the Unhealthy to Very Unhealthy range for communities east of the fires and that will likely continue today with the amount of fire growth expected. Like we saw yesterday, cloud cover will delay the lifting of smoke until later in the afternoon. We do expect some clearing of the smoke with the light rain expected tonight, so communities will likely see some improved air quality across the area.



Daily AQI Forecast\* for Monday



Issued Jul 29, 2024 by Ali Kamal, Air Resource Advisor (kamal.ali@epa.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 <b>reduce</b> prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should <b>avoid all</b> 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/

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

