



# Smoke Outlook

## NW Oregon - Willamette NF

7/31 - 8/01

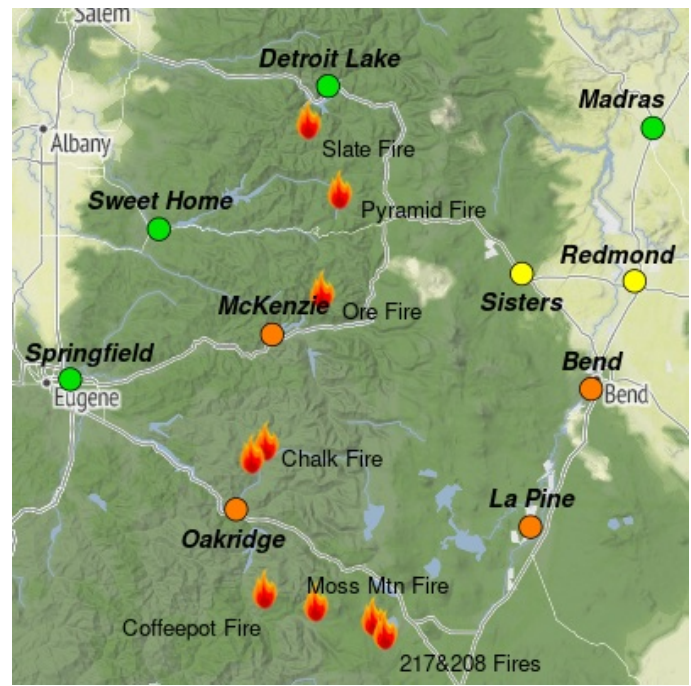
Issued by [Wildland Fire Air Quality Response Program](#) on July 31, 2024 at 08:26 AM PDT

### Fire

Fire activity was moderate yesterday, but today we are expecting more activity with higher temperatures and lower humidities, and this is likely to continue as the week progresses. The Pyramid Fire is now at 11% containment (1156 acres) and the Slate is holding at 91 acres with 27% containment. The Ore Fire is at 1486 acres and holding at 29% containment. The 7 fires on the Oakridge lightning complex total 7592 acres. The 217 Fire is now contained (38 acres) and the Chalk fire remains the only other fire with containment at 7%. Please view with [inciweb.wildfire.gov](https://inciweb.wildfire.gov) for information on specific fires.

### Smoke

Yesterday, we saw much improved air quality in the area, with only communities near the fire briefly seeing Unhealthy. For today, with the possibility of more fire activity, smoke impacts may return across the area. With clear conditions this morning, smoke should hopefully stay aloft, so we are anticipating less severe smoke impacts that we've seen in the last week. As the week progresses, we may start to see more regional smoke impacts from outside our monitoring area start to cause more hazy conditions.



Daily AQI Forecast\* for Wednesday

Station	Yesterday hourly			Tue 7/30	Comment for Today -- Wed, Jul 31	Forecast*	
	6a	noon	6p			Wed 7/31	Thu 8/01
La Pine	[Bar chart showing AQI from 6a to 6p]			[Yellow circle]	Smoke mostly cleared out yesterday but may return later this morning.	[Orange circle]	[Orange circle]
Bend	[Bar chart showing AQI from 6a to 6p]			[Yellow circle]	Hazy this morning and through the day, expecting smoke overnight into Thursday.	[Orange circle]	[Orange circle]
Sisters	[Bar chart showing AQI from 6a to 6p]			[Yellow circle]	Hazy with Moderate air quality, fire activity may impact area later today.	[Yellow circle]	[Yellow circle]
Detroit Lake	[Bar chart showing AQI from 6a to 6p]			[Green circle]	Mostly clear, some smoke could settle in overnight.	[Green circle]	[Yellow circle]
Redmond	[Bar chart showing AQI from 6a to 6p]			[Yellow circle]	Hazy conditions today with air quality mostly in the Moderate range.	[Yellow circle]	[Yellow circle]
Sweet Home	[Bar chart showing AQI from 6a to 6p]			[Green circle]	Expecting mostly clear conditions to continue.	[Green circle]	[Green circle]
Springfield	[Bar chart showing AQI from 6a to 6p]			[Green circle]	Clear conditions for today, smoke will remain out of the area.	[Green circle]	[Green circle]
Madras	[Bar chart showing AQI from 6a to 6p]			[Green circle]	Good to Moderate today, smoke not expected today.	[Green circle]	[Green circle]
Oakridge	[Bar chart showing AQI from 6a to 6p]			[Yellow circle]	Active fires likely bringing smoke midday, clearing in evening and overnight.	[Orange circle]	[Orange circle]
McKenzie	[Bar chart showing AQI from 6a to 6p]			[Yellow circle]	Expecting smoke today, highest this afternoon, improving this evening.	[Orange circle]	[Orange circle]

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Air Quality Index (AQI)	Actions to Protect Yourself
[Green circle] Good	None
[Yellow circle] Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
[Orange circle] USG	People within Sensitive Groups* should <b>reduce</b> prolonged or heavy outdoor exertion.
[Red circle] Unhealthy	People within Sensitive Groups* should <b>avoid all</b> physical outdoor activity.
[Purple circle] Very Unhealthy	Everyone should avoid prolonged or heavy exertion.
[Dark Purple circle] 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/) -- <https://www.oregonsmoke.org/>      [Fire Incident Information](https://inciweb.wildfire.gov/) -- <https://inciweb.wildfire.gov/>