



Smoke Outlook

Northern California-Coastal Mountains Boise Fire

8/26 - 8/27

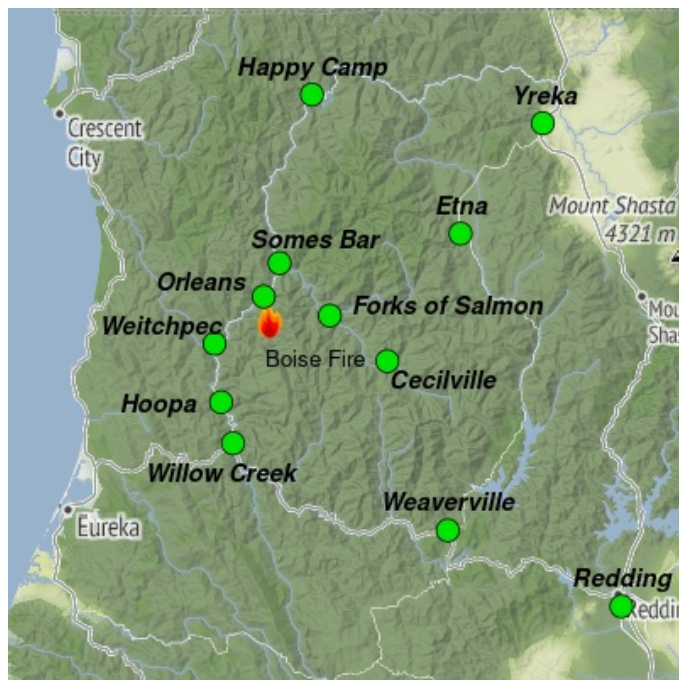
Issued by [Wildland Fire Air Quality Response Program](#) on August 26, 2024 at 08:08 AM PDT

Fire

The **Boise Fire** is 12,893 acres and 37 percent contained. Very minimal smoke was observed from the fire yesterday as fire activity remained subdued following the rain event late last week. As hot and dry weather builds this week, especially after Wednesday, isolated to scattered heat (e.g. large logs, snags, and stump holes) within the interior will likely begin producing a bit more smoke. Overall, fire activity is expected to be minimal for another several days.

Smoke

GOOD air quality, overall, is expected to continue for the outlook area for at least the next several days. New smoke production is expected to remain minimal through at least Wednesday. Haze may become more noticeable in the immediate vicinity of and to the east of the fire later today and especially for Tuesday. Strong morning inversions will generally break by early afternoon next couple of days, but as high pressure aloft strengthens second half of the week, inversions will last longer into the afternoon resulting in much or stagnant air. As a result, MODERATE air quality likely to expand to more locations beginning Wednesday.



Daily AQI Forecast* for Monday

Station	Yesterday hourly			Sun 8/25	Comment for Today -- Mon, Aug 26	Forecast*	
	6a	noon	6p			Mon 8/26	Tue 8/27
Orleans					GOOD air quality through the period; some haze likely especially late week.		
Hoopla					GOOD air quality through the period; some haze likely especially late week.		
Weitchpec					GOOD air quality through the period; some haze likely especially late week.		
Somes Bar	No hourly data				GOOD air quality through the period; some haze likely especially late week.		
Forks of Salmon	No hourly data				GOOD air quality, overall, through TUE with some haze. MODERATE impacts WED.		
Cecilville	No hourly data				GOOD air quality, overall, through TUE with some haze. MODERATE impacts WED.		
Yreka					GOOD air quality, overall, with increasing haze each day especially late week.		
Redding					GOOD air quality through the period with some haze, especially late week.		
Weaverville					GOOD air quality through the period with some haze at times.		
Etna					Increasingly hazy through Wednesday with MODERATE impacts possible late week.		
Willow Creek					GOOD air quality through the period; some haze likely especially late week.		
Happy Camp					GOOD air quality through the forecast period with some haze at times.		

Issued Aug 26, 2024 by Kerry Jones, Air Resource Advisor

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

[California Smoke Blog](https://californiasmokeinfo.blogspot.com/) -- <https://californiasmokeinfo.blogspot.com/>

[Smoke Ready California](https://ww2.arb.ca.gov/smokereadyca) -- <https://ww2.arb.ca.gov/smokereadyca>



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
Northern California-Coastal Mountains Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/d75e4b36>
*Smoke and Health Info -- www.airnow.gov/air-quality-and-health