



Smoke Outlook

Northern California-Coastal Mountains Boise Fire

8/25 - 8/26

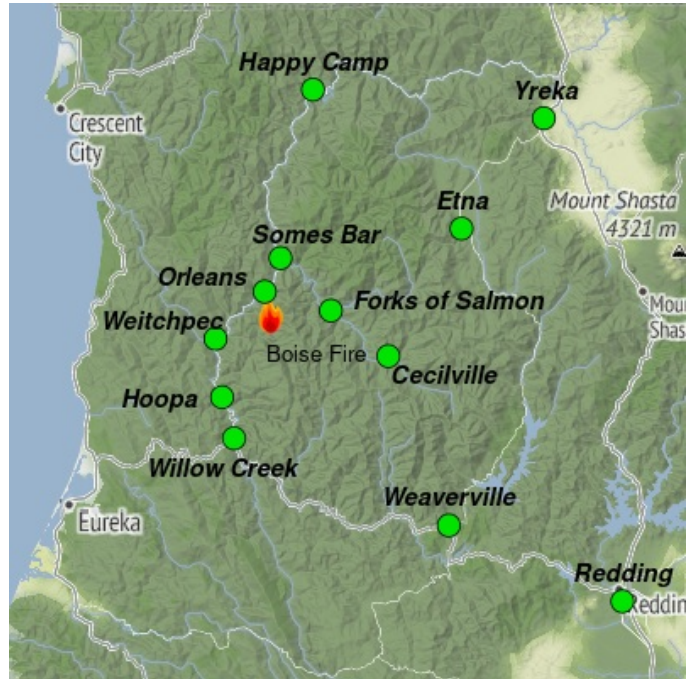
Issued by [Wildland Fire Air Quality Response Program](#) on August 25, 2024 at 06:16 AM PDT

Fire

The [Boise Fire](#) is 12,880 acres and 37 percent contained. A quick return to more seasonable conditions will commence today with an extended period of dry and hotter weather much of the week. It will take several more days for fuels to sufficiently dry out following recent rains and become receptive to burning. Overall, minimal fire activity is expected for the next several days.

Smoke

GOOD air quality is expected to continue for the outlook area through at least Monday. Beyond the fire's perimeter, smoke-related impacts if any during the next couple of days will remain very limited to areas near the easternmost portion of the fire where scattered heat exists. Even for interior areas, smoldering of larger fuels and stump holes will produce some smoke under the warming and drying regime. But with stronger nighttime inversions and weak transport winds any smoke will remain close to its source with very little potential for longer range transport.



Daily AQI Forecast* for Sunday

Station	Yesterday hourly			Sat 8/24	Comment for Today -- Sun, Aug 25	Forecast*	
	6a	noon	6p			Sun 8/25	Mon 8/26
Redding					GOOD air quality through the forecast period.		
Weaverville					GOOD air quality through at least Monday.		
Yreka					GOOD air quality through the forecast period.		
Etna					GOOD air quality through at least Tuesday.		
Happy Camp	No hourly data				GOOD air quality through the forecast period.		
Willow Creek					GOOD air quality through the forecast period.		
Hoopa					GOOD air quality through the forecast period.		
Weitchpec					GOOD air quality through at least Monday.		
Orleans					GOOD air quality through at least Monday.		
Somes Bar	No hourly data				GOOD air quality through at least Monday.		
Forks of Salmon	No hourly data				GOOD to locally MODERATE air quality through at least Tuesday.		
Cecilville	No hourly data				GOOD to locally MODERATE air quality through at least Tuesday.		

Issued Aug 25, 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