



# Smoke Outlook

## Northwest California-Coastal SRF Lightning Complex

9/29 - 9/30

Issued by Wildland Fire Air Quality Response Program on September 29, 2023 at 07:45 AM PDT

### Special Statement

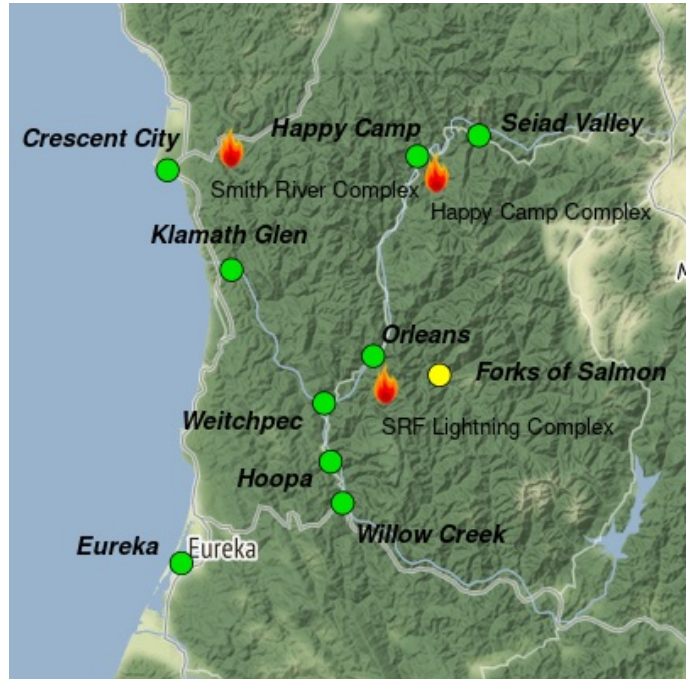
This outlook focuses on Six Rivers Forest (SRF) Lightning Complex, one of several fires in northern California. For more information on fires, please refer to InciWeb at [SRF Lightning](#), [Happy Camp](#), and [Smith River](#).

### Fire

Today, light rain and cloud cover will limit fire activity to creeping and smoldering conditions. A drying trend is expected to occur in the coming days, leading to moderate increases in fire activity.

### Smoke

Light smoke is expected to be produced in isolated areas in the Mosquito and Peach fire areas. Calm winds on Friday morning will keep smoke impacts to areas close to the fires, with MODERATE conditions expected in Forks of Salmon and variable smoke along the Salmon River Road. GOOD conditions are expected overall in other areas of the Smoke Outlook, but some hours at MODERATE may occur in Orleans, Happy Camp, and potentially Seiad Valley due to smoke channeling to these areas in the afternoon to evening hours. Saturday, winds are expected to shift to transport smoke southward and continued drying may lead to a moderate increase in smoke production.



Daily AQI Forecast\* for Friday

Station	Yesterday	Thu	Comment for Today -- Fri, Sep 29	Forecast*	Fri	Sat
	hourly	9/28			9/29	9/30
Klamath Glen	6a, noon, 6p	●	Overall GOOD air quality is expected.		●	●
Crescent City	No hourly data		Overall GOOD air quality		●	●
Forks of Salmon	No hourly data		Overall MODERATE air quality, with improved dispersion during the afternoon.		●	●
Seiad Valley		●	Overall GOOD air quality is expected, with light smoke in afternoon to evening.		●	●
Hoopa		●	Overall GOOD air quality is expected.		●	●
Weitchpec		●	Overall GOOD air quality is expected.		●	●
Orleans		●	Overall GOOD with potential light smoke transporting to the area.		●	●
Eureka	No hourly data		Overall GOOD air quality.		●	●
Willow Creek		●	Overall GOOD air quality		●	●
Happy Camp		●	Overall GOOD air quality is expected, with some hours at MODERATE.		●	●

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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.



Issued by Interagency Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)  
 Northwest California-Coastal Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/0e644879>  
 \*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health](http://www.airnow.gov/air-quality-and-health)