# Northwest California-Coastal SRF Lightning Complex

Issued by Wildland Fire Air Quality Response Program on September 30, 2023 at 07:41 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 clearing out by midafternoon will limit fire activity. A drying trend is expected to occur in the coming days, leading to moderate increases in fire activity. Temperature's will increase along with northnortheast winds.

#### **Smoke**

Light smoke is expected to be produced in isolated areas in the Mosquito and Pearch fire areas. Calm winds on Saturday morning will keep smoke impacts to areas close to the fires, with continuing 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.

# **Smoke Updates**

The AirNow Fire and Smoke Map is a helpful website to see current air quality measurements nearby.



Daily AQI Forecast\* for Saturday

	Yesterday	Fri	Forecast*	Sat	Sun
Station	hourly	9/29	Comment for Today Sat, Sep 30	9/30	10/01
	6a noon 6p				
Willow Creek			GOOD air quality to continue.		
Eureka	No hourly data		Overall GOOD air quality		
Crescent City	No hourly data		Overall GOOD air quality.		
Нарру Сатр			Overall GOOD air quality is expected.		
Ноора			Overall GOOD air quality is expected.		
Klamath Glen			Overall GOOD air quality throughout the day.		
Seiad Valley			Overall GOOD air quality as winds and temperatures increase.		
Weitchpec			Overall GOOD air quality, temperatures increasing along with Northerly winds.		
Orleans			Overall GOOD air quality, with temperatures increasing along with North winds.		
Forks of Salmon	No hourly data		Overall MODERATE air quality, with improved dispersion during the afternoon.		

Issued Sep 30, 2023 by Yancey Ranspot - Air Resource Advisor (ARA)

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

Issued by the US Interagency Wildland Fire Air Quality Response Program -- https://www.wildlandfiresmoke.net/

U.S. Forest Service - Six Rivers National Forest -- https://www.facebook.com/SixRiversNF/

Northwest California-Coastal Outlook -- https://outlooks.airfire.org/outlook/0e644879

