



# Smoke Outlook

## 10/01 - 10/02

### Northwest California-Coastal SRF Lightning Complex

Issued by Wildland Fire Air Quality Response Program on October 01, 2023 at 06:35 AM PDT

#### Special Statement

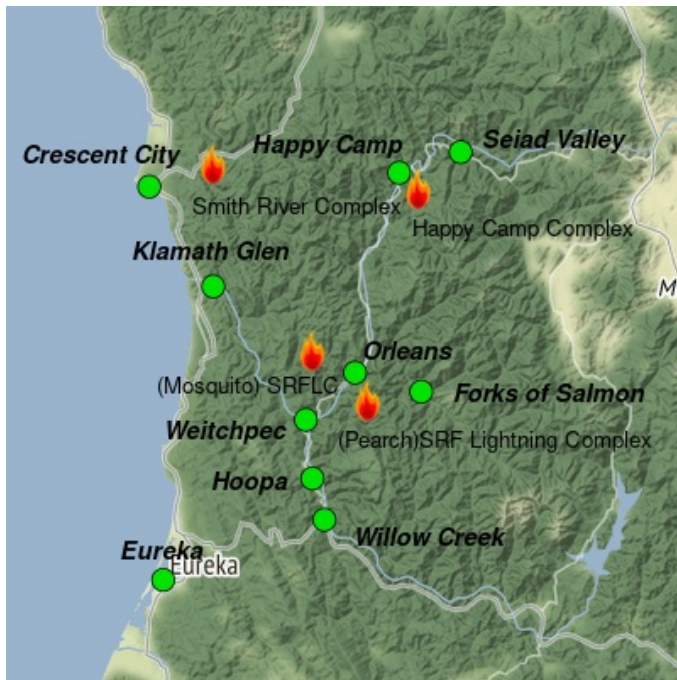
**This outlook focuses on Six Rivers Forest (SRF) Lightning Complex, one of several fires in northern California. For more information on fires, please refer to InciWeb at SRF Lightning Complex, Happy Camp Complex, and Smith River Complex. Online Interactive Version Link: Wildfire Smoke Outlook**

#### Fire

The SRF Lightening Complex consists of the Mosquito Fire and Pearch fires that are currently producing very light smoke in isolated areas. The current outlook area has seen little growth the past 3 days with cloud cover, low temperatures and rain. We will start to see changes in fire activity as we see clear skies, along with forecasted temperature increases, and north-northeast winds in the outlook areas.

#### Smoke

Overall GOOD air quality in the outlook area today into Monday. Slight MODERATE smoke in the Salmon River Road area around Somes Bar early a.m.



Daily AQI Forecast\* for Sunday

Station	Yesterday			Sat 9/30	Comment for Today -- Sun, Oct 01	Forecast*	
	6a	noon	6p			Sun 10/01	Mon 10/02
Willow Creek	Good	Good	Good	Good	GOOD air quality to continue.	Good	Good
Eureka	No hourly data			Good	Overall GOOD air quality	Good	Good
Weitchpec	Good	Good	Good	Good	Overall GOOD air quality, temperatures increasing along with Northerly winds.	Good	Good
Forks of Salmon	No hourly data			Good	Overall GOOD air quality- periods of smoke along Salmon River Road to Somes Bar.	Good	Good
Hoopa	Good	Good	Good	Good	Overall GOOD air quality is expected.	Good	Good
Happy Camp	Good	Good	Good	Good	Overall GOOD air quality is expected.	Good	Good
Crescent City	No hourly data			Good	Overall GOOD air quality.	Good	Good
Seiad Valley	Good	Good	Good	Good	Overall GOOD air quality expected.	Good	Good
Klamath Glen	Good	Good	Good	Good	Overall GOOD air quality throughout the day.	Good	Good
Orleans	Good	Good	Good	Good	Overall GOOD air quality, with temperatures increasing along with North winds.	Good	Good

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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.

#### 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>  
Air Now Smoke Info -- <https://fire.airnow.gov>



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)