



# Smoke Outlook

10/05 - 10/06

## Northwest California-Coastal SRF Lightning Complex

Issued by Wildland Fire Air Quality Response Program on October 5, 2023 at 06:02 AM PDT

### Special Statement

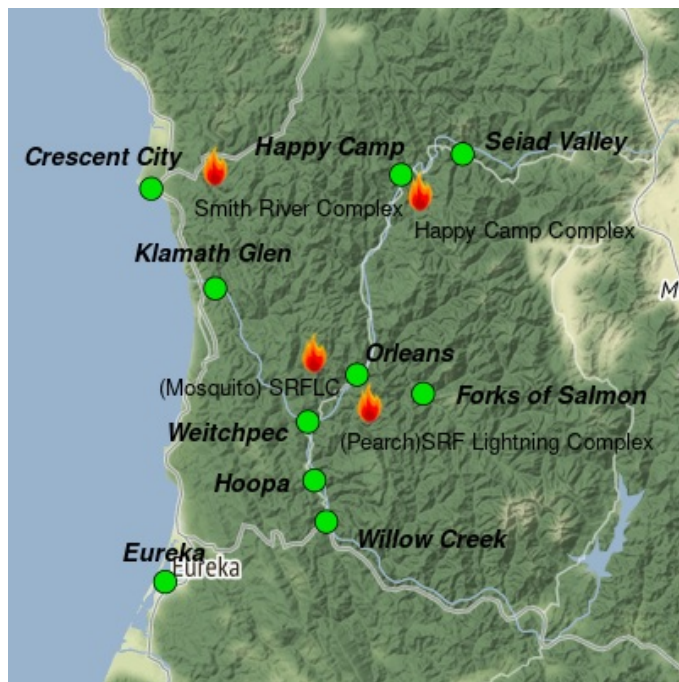
**This outlook focuses on Six Rivers Forest (SRF) Lightning Complex**, one of several fires in northern California. For more information on fires, please refer to InciWeb at [SRF Lightning Complex](#), [Happy Camp Complex](#), and [Smith River Complex](#). **Online Interactive Version Link:** [Wildfire 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 last couple of days with cloud cover, low temperatures and rain.

### Smoke

Overall GOOD air quality in the outlook area again today into Thursday. Slight MODERATE smoke in the Salmon River Road area. We will start to see changes in fire activity as we see clear skies, along with forecasted temperature increases, and north-northeast-northwest winds increase in the outlook areas today. Most smoke will continue to stay interior inside the fire perimeter and the rest will disperse with the north winds.



Daily AQI Forecast\* for Wednesday

Station	Yesterday			Tue 10/03	Comment for Today -- Wed, Oct 04	Forecast*	
	hourly					Wed 10/05	Thu 10/06
Willow Creek	6a	noon	6p	●	GOOD air quality continues today.	●	●
Eureka	No hourly data			●	Overall GOOD air quality today.	●	●
Orleans				●	Overall GOOD air quality, with temperatures increasing along with North winds.	●	●
Weitchpec				●	Overall GOOD air quality, temperatures increasing along with Northerly winds.	●	●
Hoopa				●	Overall GOOD air quality is expected to continue.	●	●
Happy Camp				●	Overall GOOD air quality is expected.	●	●
Seiad Valley				●	Overall GOOD air quality expected.	●	●
Forks of Salmon	No hourly data			●	Overall GOOD air quality to continue.	●	●
Crescent City	No hourly data			●	Overall GOOD air quality to continue.	●	●
Klamath Glen				●	Overall GOOD air quality throughout the day. Periods of MODERATE AQI.	●	●

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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)