



Smoke Outlook

10/09 - 10/10

Northwest California-Coastal SRF Lightning Complex

Issued by Wildland Fire Air Quality Response Program on October 09, 2023 at 06:47 AM PDT

Special Statement

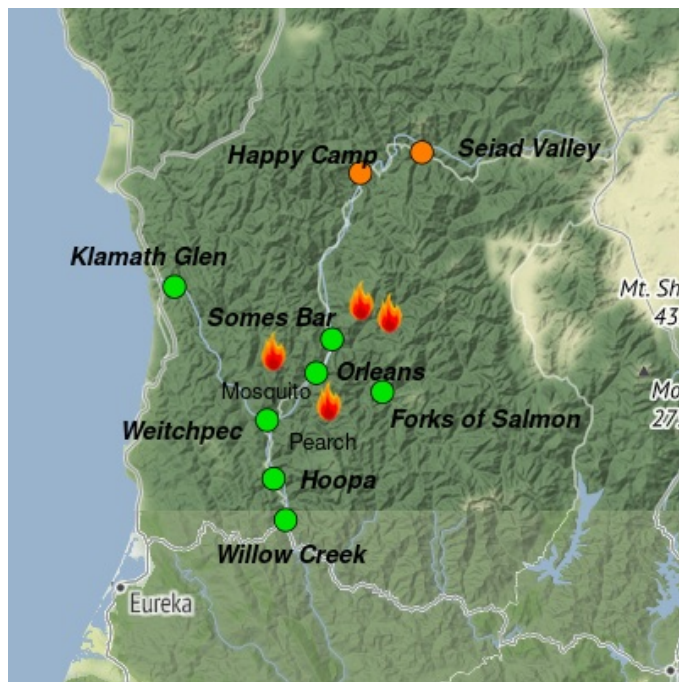
This outlook focuses on Six Rivers Forest (SRF) Lightning Complex, Mosquito & Pearch Fires.

Fire

The SRF Lightening Complex The Mosquito fire is currently producing smoke as fire activity increased on the NE edge yesterday with 247 acres of new growth. The current outlook area will see minimal fire growth today with forecasted rain Monday through Wednesday.

Smoke

Happy Camp and Seiad Valley start off with USG and MODERATE air quality. HWY #96 will continue to have smoke in the area from Some Bar to the state line. GOOD air quality to start the day in the areas for Willow Creek, Hoopa, Weitchpec, Orleans, to Some Bar. Forecasted rain moves into the area early Monday morning and will increase into Wednesday.



Daily AQI Forecast* for Monday

Station	Yesterday hourly			Sun 10/08	Comment for Today -- Mon, Oct 09	Forecast*	
	6a	noon	6p			Mon 10/09	Tue 10/10
Klamath Glen	[Graph showing AQI fluctuations]			●	Overall Good air quality today.	●	●
Willow Creek	[Graph showing AQI fluctuations]			●	GOOD air quality expected today.	●	●
Some Bar	No hourly data			●	GOOD air quality in the area today with SW winds, forecasted rain in the area.	●	●
Hoopa	[Graph showing AQI fluctuations]			●	Good air quality today with SW winds and forecasted rain.	●	●
Forks of Salmon	No hourly data			●	Overall GOOD air quality.	●	●
Weitchpec	[Graph showing AQI fluctuations]			●	GOOD air quality today with forecasted rains and SW winds.	●	●
Orleans	[Graph showing AQI fluctuations]			●	GOOD air quality today with forecasted rains and SW winds.	●	●
Seiad Valley	[Graph showing AQI fluctuations]			●	USG to MODERATE smoke in the are as the SW winds bring smoke into the area.	●	●
Happy Camp	[Graph showing AQI fluctuations]			●	MODERATE to USG smoke as SW winds push smoke into the area.	●	●

Issued Oct 09, 2023 by Yancey Ranspot - Air Resource Advisor (ARA) yancey.d.ranspot@usda.gov

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

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>