



Smoke Outlook

10/08 - 10/09

Northwest California-Coastal SRF Lightning Complex

Issued by Wildland Fire Air Quality Response Program on October 08, 2023 at 06:29 AM PDT

Special Statement

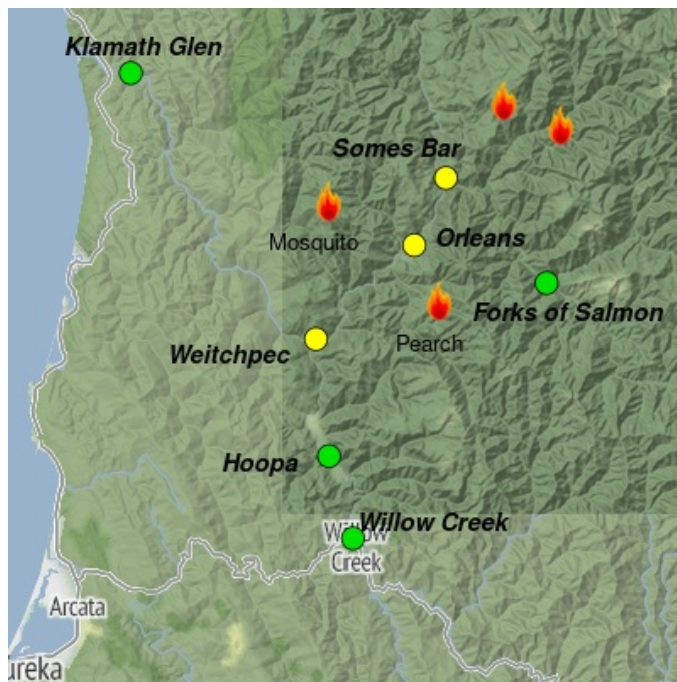
This outlook focuses on Six Rivers Forest (SRF) Lightning Complex, Mosquito & Pearch Fires.

Fire

The SRF Lightening Complex The Mosquito fire is currently producing smoke as fire activity increased on the NE edge yesterday with 160 acres of growth around Dillon Mountain and Lightning Ridge. The current outlook area will see minimal fire growth today with forecasted rain Monday through Wednesday.

Smoke

MODERATE smoke to start the day in the Orleans, Somes Bar, and Weitchpec early a.m. clearing in the afternoon with South-West winds expected. We may have periods of USG again in the Somes Bar area as smoke drains back south before clearing to the north midday. Hoopa and Willow Creek will start the day with GOOD air quality, continuing as southwest winds increase. Overnight smoke will settle back into the HWY #96 area from Somes Bar north to the state line.



Daily AQI Forecast* for Sunday

Station	Yesterday hourly			Sat 10/07	Comment for Today -- Sun, Oct 08	Forecast*	
	6a	noon	6p			Sun 10/08	Mon 10/09
Klamath Glen					Overall Good air quality today.		
Willow Creek					GOOD air quality expected today.		
Hoopa					Good air quality today with SW winds later in the day.		
Forks of Salmon	No hourly data				Overall GOOD air quality.		
Weitchpec					MODERATE smoke in the area.		
Somes Bar	No hourly data				MODERATE TO USG in the area early a.m. accompanied by fog clearing midday.		
Orleans					MODERATE smoke in the area early a.m. clearing by midday.		

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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 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/>

Northwest California-Coastal Outlook -- <https://outlooks.airfire.org/outlook/Oe644879>

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

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



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net

Northwest California-Coastal Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/Oe644879>

*Smoke and Health Info -- www.airnow.gov/air-quality-and-health