



Smoke Outlook

Trinity and Salmon Rivers SRF Lightning Complex

9/02 - 9/03

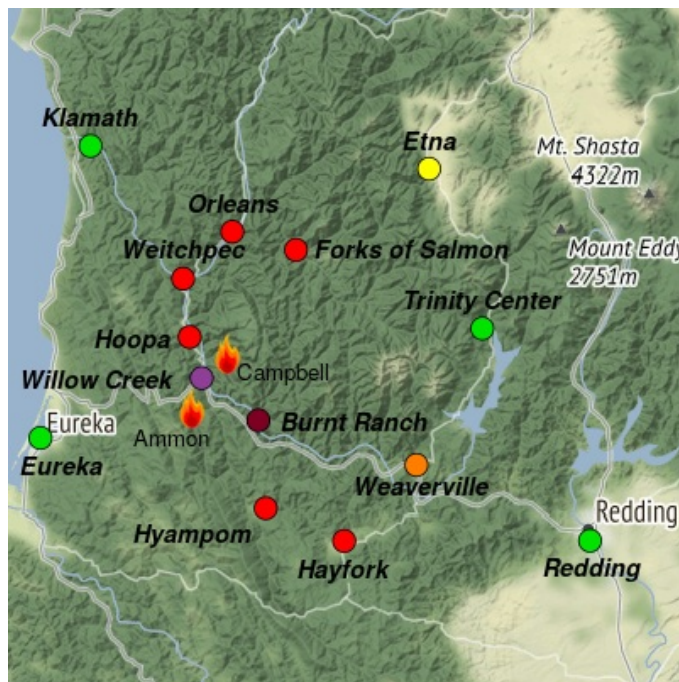
Issued by Wildland Fire Air Quality Response Program on September 02, 2022 at 08:06 AM PDT

Fire

With stable weather conditions continuing tomorrow, the Campbell Fire will actively burn in the Northeast and Southeast areas of the fire. The Ammon fire will continue to smolder, but new fire growth is not expected. The Six Rivers Lightning Complex fire is now 39,721 acres, after growing 2,640 acres yesterday. The fire complex is at 64% contained.

Smoke

With continued fire growth yesterday, and active fire predicted today, the Campbell fire will continue to produce smoke. The morning inversion will move smoke into communities West of the Campbell Fire. This smoke will decrease late afternoon and overnight. These areas and Burnt Ranch may see periods of VERY UNHEALTHY to HAZARDOUS air quality again throughout the middle of the day. Shifting wind directions in the afternoon will move smoke west, but may settle nearby in Forks of Salmon, Hayfork and Hyampom overnight. Check out the current quality conditions in your area at the [AirNow Fire and Smoke Map](#)



Daily AQI Forecast* for Friday

Station	Yesterday hourly			Thu 9/01	Comment for Today -- Fri, Sep 02	Forecast*	
	6a	noon	6p			Fri 9/02	Sat 9/03
Klamath	No hourly data				Smoke may move into the area overnight.	●	●
Eureka	No hourly data				Good air quality is expected.	●	●
Redding				●	Good air quality is expected.	●	●
Etna				●	Smoke clearing throughout the day and settling back in overnight.	●	●
Trinity Center	No hourly data				Smoke possibly returning in the evening and overnight.	●	●
Weaverville				●	Smoke clearing out through afternoon, possibly returning overnight.	●	●
Hayfork	No hourly data				Smoke clearing out throughout the day.	●	●
Hyampom	No hourly data				Smoke clearing out throughout the day.	●	●
Forks of Salmon	No hourly data				Smoke throughout the day, settling overnight into area.	●	●
Orleans				●	Smoke increasing through the late afternoon and decreasing in the evening.	●	●
Hoopa				●	Smoke increasing though the afternoon, clearing out overnight.	●	●
Willow Creek				●	Smoke increasing though the afternoon.	●	●
Burnt Ranch	No hourly data				Persistent heavy smoke throughout the day.	●	●
Weitchpec				●	Smoke increasing through the afternoon, decreasing through the evening.	●	●

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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.



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 Trinity and Salmon Rivers Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/65384a03>
 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health

