



# Smoke Outlook

## Trinity and Salmon Rivers SRF Lightning Complex

9/07 - 9/08

Issued by Wildland Fire Air Quality Response Program on September 07, 2022 at 07:35 AM PDT

### Fire

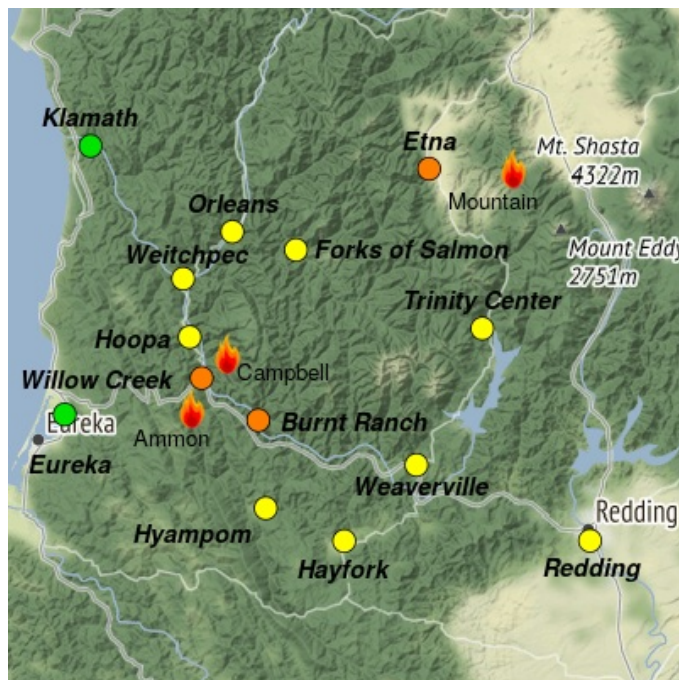
Yesterday the very high temperatures and low relative humidity led to some active burning inside the fire perimeter. This fire activity did produce more smoke throughout the heat of the day. The fire perimeter remains secure, and firefighters continue mop-up operations today. The Six Rivers Lightning Complex is now 79% contained and remains at 41,406 total acres.

### Smoke

Today, smoke will continue to effect air quality in nearby communities along the Trinity River throughout the middle of the day. Areas further from the main fire may continue to experience hazy conditions throughout the day. Willow Creek and Hoopa may experience AQI in the UNHEALTHY FOR SENSITIVE GROUP to UNHEALTHY range throughout the morning to mid-afternoon.

### Community Meeting Today

A community forum will be held at 12pm to discuss smoke effects and ways to protect your health. Link to meeting: <https://www.zoomgov.com/j/1619007922?pwd=Nzgyak5YSmJqUU1zMXZmc0pZeThUUT09>



Daily AQI Forecast\* for Wednesday

Station	Yesterday hourly	Tue 9/06	Comment for Today -- Wed, Sep 07	Forecast*	Wed 9/07	Thu 9/08
Eureka	6a noon 6p No hourly data		Good air quality is expected today.		●	●
Klamath		●	Good air quality is expected today.		●	●
Redding		●	Moderate air quality this morning, smoke drifting back overnight.		●	●
Etna		●	Smoke increasing throughout the day from Mountain Fire		●	●
Trinity Center	No hourly data		Smoke possibly returning in the evening and overnight.		●	●
Weaverville		●	Smoke clearing out through late afternoon, settling overnight.		●	●
Hyampom	No hourly data		Smoke clearing out throughout mid-afternoon.		●	●
Hayfork	No hourly data		Smoke clearing out through the mid-afternoon today.		●	●
Orleans		●	Air quality will be Moderate today, with hazy conditions.		●	●
Forks of Salmon	No hourly data		Light smoke and hazy conditions throughout the day.		●	●
Weitchpec		●	Air quality conditions will be Moderate today.		●	●
Hoopa		●	Smoke increasing through morning, clearing out in the late afternoon.		●	●
Willow Creek		●	Smoke increasing mid-morning and clearing out through the evening.		●	●
Burnt Ranch	No hourly data		Persistent smoke throughout the morning, clearing in 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 <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.



Issued by Interagency Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://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](http://www.airnow.gov/air-quality-and-health)

