



Smoke Outlook

Trinity and Salmon Rivers SRF Lightning Complex

8/29 - 8/30

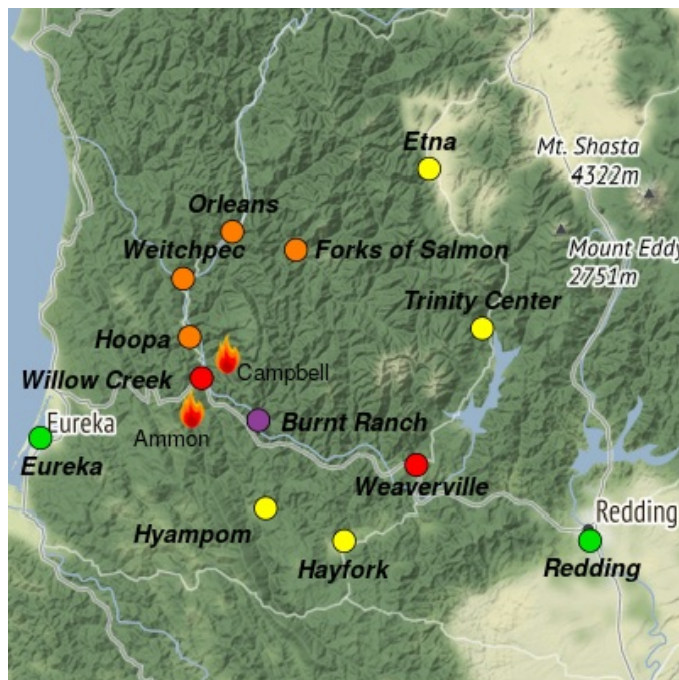
Issued by [Wildland Fire Air Quality Response Program](#) on August 29, 2022 at 08:05 AM PDT

Fire

The Six Rivers Lightning Complex fire is now 31,001 acres, after growing 1,186 acres yesterday. The fire complex is at 79% contained. The Ammon Fire continues to not see any significant activity. Firefighters on the Campbell Fire continue to strength control lines and conduct firing operations when conditions are favorable along the Northeast and East side of the fire.

Smoke

Smoke conditions for today are expected to be like yesterday. High pressure will stay over the fire leading to stable conditions, making it difficult for smoke to be moved out of the fire area and communities along the Trinity and Salmon River. Willow Creek and communities North along the Trinity River will see air quality conditions degrade in the morning and smoke clearing in the late afternoon. This clearing will be aided by the inversion lifting in the afternoon. Westerly winds in the afternoon will bring smoke down the Trinity River towards Weaverville overnight. Check out the current quality conditions in your area at the [AirNow Fire and Smoke Map](#)



Daily AQI Forecast* for Monday

| Station | Yesterday | Sun | Comment for Today -- Mon, Aug 29 | Forecast* | |
|-----------------|----------------|------|--------------------------------------------------------------------------------|-----------|------|
| | hourly | 8/28 | | Mon | Tue |
| | 6a noon 6p | | | 8/29 | 8/30 |
| Etna | | | Smoke clearing throughout the day and settling back in overnight. | | |
| Eureka | No hourly data | | Good air quality is expected. | | |
| Redding | | | Air quality will be Good for the day. | | |
| Trinity Center | No hourly data | | Smoke clearing throughout the day, possibly returning overnight. | | |
| Weaverville | | | Smoke returning in the evening and overnight. | | |
| Hyampom | No hourly data | | Smoke returning in the evening and overnight. | | |
| Hayfork | No hourly data | | Smoke returning in the evening and overnight. | | |
| Hoopa | | | Smoke though the morning, decreasing in late afternoon. | | |
| Willow Creek | | | Smoke though the morning, decreasing in early evening. | | |
| Weitchpec | | | Persistent smoke throughout the day. | | |
| Orleans | | | Persistent smoke throughout the day. | | |
| Forks of Salmon | No hourly data | | Persistent smoke throughout the day. | | |
| Burnt Ranch | No hourly data | | Persistent smoke throughout the day, clearing in evening, returning overnight. | | |

Issued Aug 29, 2022 by Kathleen Navarro (ARA) kn Navarro@cdc.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

[SRF Fire Information](https://inciweb.nwcg.gov/incident/8312/) -- <https://inciweb.nwcg.gov/incident/8312/>

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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