



Smoke Outlook for 9/21 - 9/22
Northern California River Complex and Antelope Fire
 Issued at: 2021-09-21 07:23 PDT

Fire

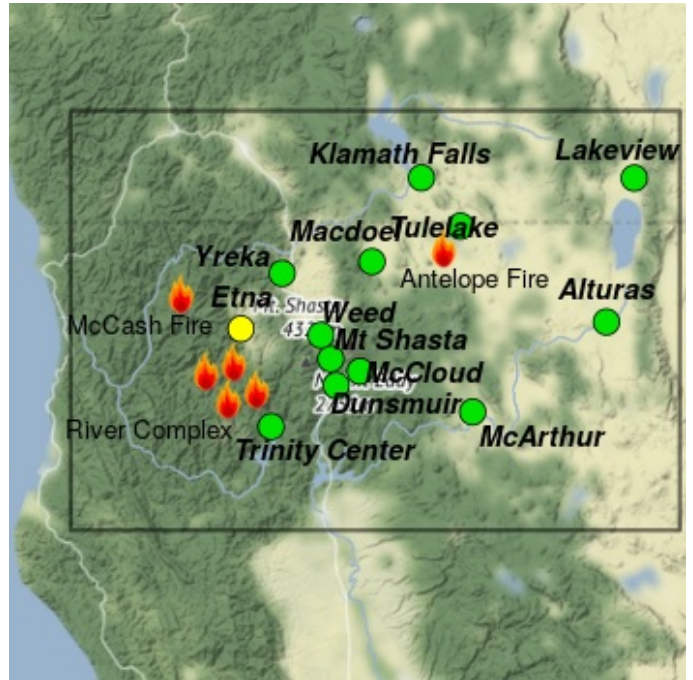
Containment on the RIVER COMPLEX remains at 50% with only about 200 acres of growth yesterday. Drying out from Saturday's rain continues, with some S-SW ridgetop winds but little growth expected today. No significant new growth occurred on the ANTELOPE FIRE, and containment remains at 89%, with minimal smoke production. See inciweb.nwccg.gov for the latest fire details.

Smoke

Good air quality continues this morning throughout the forecast area, but afternoon SW winds today may whiten our blue skies NE of the fires today with some haze, possibly to Moderate/USG close to the fire areas. For areas west of the fires and McCash fire information, see also <https://www.wildlandfiresmoke.net/outlooks/CaliforniaNorthCoast>. Tomorrow, a weak cold front moves through, with some gustier winds and less afternoon haze likely.

Health and Safety

When good air quality presents itself, but the fires aren't out, it is a good opportunity to open windows and change out any indoor air filters. More about protecting yourself from wildfire smoke at: ww2.arb.ca.gov/protecting-yourself-wildfire-smoke/



Daily AQI Forecast* for Sep 21, 2021

| Station | Yesterday | | | Mon 9/20 | Forecast* Comment for Today -- Tue, Sep 21 | Tue 9/21 | Wed 9/22 |
|----------------|----------------|------|----|-------------|---|-------------|-------------|
| | 6a | noon | 6p | | | | |
| Yreka | No hourly data | | | ● | Good/Moderate likely all day; afternoon/evening haze possible | ● | ● |
| Etna | ■ | ■ | ■ | ● | AM-Good; afternoon/evening haze with Moderate/USG possible | ● | ● |
| Weed | ■ | ■ | ■ | ● | Good/Moderate likely all day; afternoon/evening haze possible | ● | ● |
| Mt Shasta | ■ | ■ | ■ | ● | Good/Moderate likely all day; afternoon/evening haze possible | ● | ● |
| McCloud | ■ | ■ | ■ | ● | Good/Moderate likely all day | ● | ● |
| Dunsmuir | ■ | ■ | ■ | ● | Good/Moderate likely all day | ● | ● |
| Trinity Center | ■ | ■ | ■ | ● | AM-Moderate; late afternoon/evening clearing likely | ● | ● |
| Macdoel | ■ | ■ | ■ | ● | Good/Moderate likely all day | ● | ● |
| Tulelake | ■ | ■ | ■ | ● | Good/Moderate likely all day | ● | ● |
| Alturas | ■ | ■ | ■ | ● | Good/Moderate likely all day | ● | ● |
| Klamath Falls | ■ | ■ | ■ | ● | Good/Moderate likely all day | ● | ● |
| Lakeview | ■ | ■ | ■ | ● | Good/Moderate likely all day | ● | ● |
| McArthur | No hourly data | | | ● | Good/Moderate likely all day | ● | ● |

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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

- California Smoke Blog -- <http://californiasmokeinfo.blogspot.com/>
- Siskiyou County Air Pollution Control District -- <https://www.co.siskiyou.ca.us/airpollution>
- Fire and Smoke Map -- <https://fire.airnow.gov/>
- Klamath NF Facebook Page -- <https://www.facebook.com/KlamathNF>



Issued by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 Northern California Current Outlook -- tools.airfire.org/outlooks/NorthernCalifornia
 *Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index