



Smoke Outlook for 9/20 - 9/21
Northern California River Complex and Antelope Fire
 Issued at: 2021-09-20 07:19 PDT

Fire

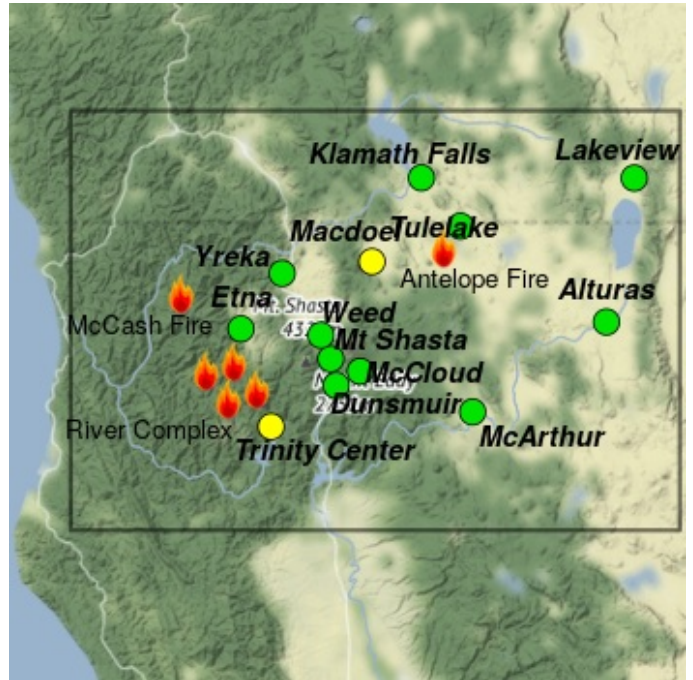
Containment on the RIVER COMPLEX is up to 50% in the wake of Saturday's rain, with about 300 acres of growth yesterday. Increasing fire activity is expected today, especially this afternoon, as NE winds dry the area. 3-400 new acres of growth occurred on the ANTELOPE FIRE, but containment ticked up to 89%. Smoke production continues to be minimal and is likely to remain so. See inciweb.nwccg.gov for the latest fire details.

Smoke

Good air quality remains throughout the forecast area, and NE winds today will keep most of the new smoke moving off to the west today (see <https://www.wildlandfiresmoke.net/outlooks/CaliforniaNorthCoast>). Tomorrow however, SW winds could blow smoke back into our forecast areas at Moderate/USG levels NE of the fires.

Health and Safety

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



Daily AQI Forecast* for Sep 20, 2021

Station	Yesterday			Sun 9/19	Forecast* Comment for Today -- Mon, Sep 20	Mon 9/20	Tue 9/21
	hourly						
Yreka	6a noon 6p No hourly data			●	Good/Moderate likely all day	●	●
Etna	[Hourly AQI chart]			●	Good/Moderate likely all day	●	●
Weed	[Hourly AQI chart]			●	Good/Moderate likely all day	●	●
Mt Shasta	[Hourly AQI chart]			●	Good/Moderate likely all day	●	●
McCloud	[Hourly AQI chart]			●	Good/Moderate likely all day	●	●
Dunsmuir	[Hourly AQI chart]			●	Good/Moderate likely all day	●	●
Trinity Center	No hourly data			●	AM-Good; late afternoon/evening Moderate/USG possible	●	●
Macdoel	[Hourly AQI chart]			●	AM-Good; late afternoon/evening Moderate/USG possible	●	●
Tulelake	[Hourly AQI chart]			●	Good/Moderate likely all day	●	●
Alturas	[Hourly AQI chart]			●	Good/Moderate likely all day	●	●
Klamath Falls	[Hourly AQI chart]			●	Good/Moderate likely all day	●	●
Lakeview	[Hourly AQI chart]			●	Good/Moderate likely all day	●	●
McArthur	No hourly data			●	Good/Moderate likely all day	●	●

Issued 2021-09-20 07:19 PDT by Leland (Lee) Tarnay, ARA (leland_tarnay@firenet.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

- 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