



Smoke Outlook for 9/09 - 9/10

Eastern Sierra #NorthComplex

Issued at: 2020-09-09 07:52 PDT

Fire

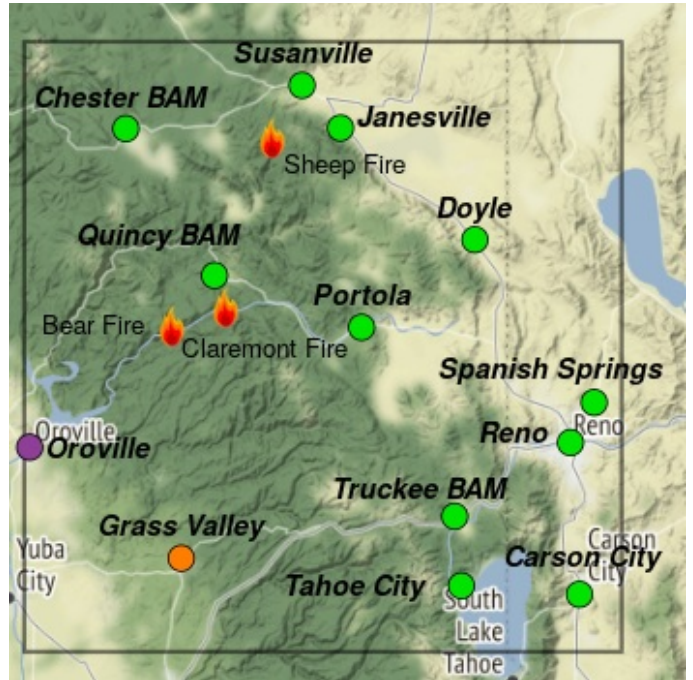
The Sheep Fire remains 29,570 acres with 90% containment. The Bear/Claremont fire spotted across the Middle Fork Feather River and made a substantial run towards Lake Oroville. Winds will be moderate today, but conditions are still favorable for active fire behavior. Continued fire growth is expected. Updated acres are not available as of the publishing of this Outlook. Please visit the Inciweb or Facebook websites for updates (Inciweb link below).

Smoke

NE and E winds today will bring heavy smoke towards the Oroville area and the Central Valley. Areas north and east of the fire will continue to see Good air quality. Tomorrow, winds will shift back to the SW, bringing smoke over the Sierra and impacting all of the Outlook area, especially tomorrow night.

Fire Weather Alert

A Red Flag Warning is currently in effect through 5pm Wednesday due to gusty winds and low humidity. More information: www.weather.gov/sto/



Daily AQI Forecast* for Sep 09, 2020

Station	Yesterday hourly	Tue 9/08	Forecast* Comment for Today -- Wed, Sep 09	Wed 9/09	Thu 9/10
Quincy BAM	6a noon 6p No hourly data	○	Minimal smoke impacts. No data due to power outage.	●	●
Chester BAM		●	Minimal smoke impacts	●	●
Tahoe City		●	Minimal smoke impacts	●	●
Portola		●	Minimal smoke impacts	●	●
Carson City		●	Moderate this morning, improving air quality by afternoon	●	●
Spanish Springs		●	Minimal smoke impacts	●	●
Reno		●	Minimal smoke impacts	●	●
Truckee BAM		●	Minimal smoke impacts	●	●
Susanville		●	Minimal smoke impacts	●	●
Doyle		●	Minimal smoke impacts	●	●
Grass Valley	No hourly data	○	Intermittent moderate to heavy smoke possible, especially tonight. No data due to power outage.	●	●
Janesville		●	Minimal smoke impacts	●	●
Oroville		●	Significant smoke impacts, variable conditions, periods of Hazardous	●	●

Issued 2020-09-09 07:52 PDT by Landon Gryczkowski, Landon.gryczkowski@usda.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/>
 Washoe County Health Department -- <http://www.ourcleanair.com>

North Complex Inciweb -- <https://inciweb.nwcg.gov/incident/6997/>
 Sheep Fire Inciweb -- <https://inciweb.nwcg.gov/incident/7067/>



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

