



Smoke Outlook for 9/25 - 9/26
San Joaquin-Yosemite Area (Creek Fire)
 Issued at: 2020-09-25 08:05 PDT

Special Statement

For information on local air quality advisories, see the links below.

Fire

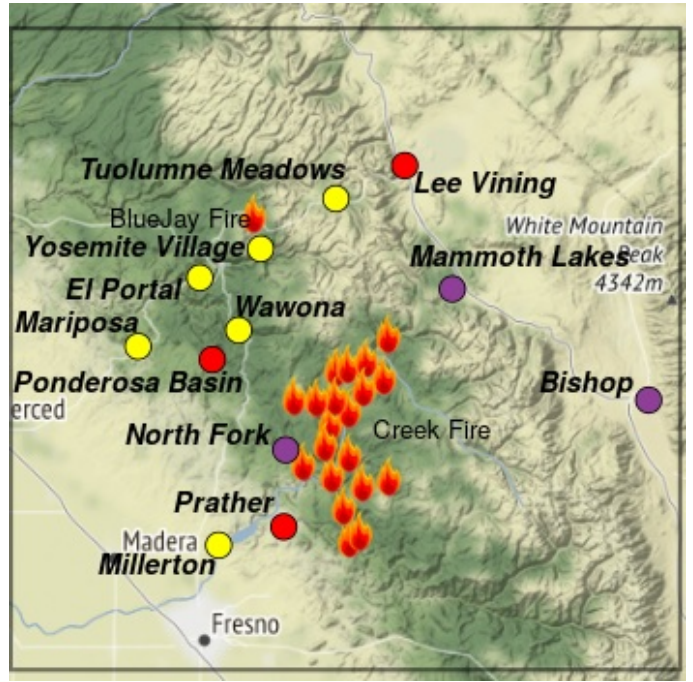
Active fire behavior continues on the Creek Fire due to warm and dry conditions. Increased intensity in fire behavior is expected again this afternoon and evening. Detailed fire information can be found at: inciweb.nwcg.gov/incident/7147/

Smoke

Heavy smoke continues to lie in valleys and basins on the west and east sides of the fire. This will keep those communities in the Unhealthy to Hazardous air quality range. Afternoon westerly winds should again provide improvement for the west side of the fire as smoke lifts out and drifts easterly. The Yosemite Park region saw improving air quality last night and is expected to see overall Moderate impacts today and tomorrow with a chance for periods of heavier smoke midday.

Notes

Sensitive groups include children, the elderly, people with heart or lung problems, and people with respiratory illnesses.



Daily AQI Forecast* for Sep 25, 2020

Station	Yesterday hourly	Thu 9/24	Forecast* Comment for Today -- Fri, Sep 25	Fri 9/25	Sat 9/26
Lee Vining			Unhealthy throughout the day with expected improvement in the evening.		
Mammoth Lakes			Very Unhealthy throughout the day. Expected slight improvement for tomorrow.		
Bishop			Very Unhealthy throughout the day.		
Tuolumne Meadows			Overall Moderate conditions expected with periods of Good in the morning.		
Yosemite Village			Overall Moderate with potential for periods of Unhealthy for Sensitive Groups midday due to impacts from nearby fires.		
El Portal			Overall Moderate with potential for periods of Unhealthy midday due to impacts from nearby fires.		
Wawona			Overall Moderate with periods of Unhealthy midday due to impacts from nearby fires.		
Mariposa			Overall Moderate with periods of Unhealthy midday and clearing in the evening.		
Ponderosa Basin			Overall Unhealthy with clearing in the evening and overnight.		
North Fork			Very Unhealthy to Hazardous through the day with clearing possible this afternoon and evening.		
Prather			Overall Unhealthy with periods of Very Unhealthy midday and improvement in the evening.		
Millerton			Moderate conditions expected with degrading air quality tomorrow.		

Issued 2020-09-25 08:05 PDT by Wendy Wagner (ARA) wendy_wagner@firenet.gov, Ambarish Vaidyanathan (ARAt) rishv@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

- Fire and Smoke Map -- <https://fire.airnow.gov/>
- Great Basin Unified APCD -- <https://www.gbuapcd.org/>
- Tuolumne County APCD -- <https://www.tuolumnecounty.ca.gov/364/Air-Pollution-Control-District>
- San Joaquin Valley APCD (activity advisories) -- <https://www.valleyair.org/myraan/>
- Mariposa County APCD -- <https://www.mariposacounty.org/433/Air-Pollution-Control-District>
- CA Smoke Blog -- <http://californiasmokeinfo.blogspot.com/>