



Smoke Outlook

Yosemite NP - Red & Rodgers Fires

9/13 - 9/14

Issued by [Wildland Fire Air Quality Response Program](#) on September 13, 2022 at 07:27 AM PDT

Fire

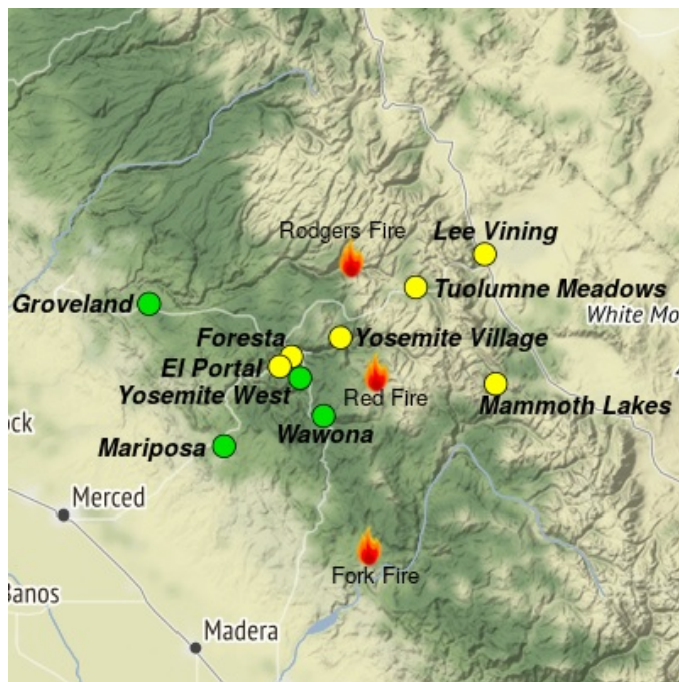
The Red Fire (8385 acres) and Rodgers Fire (2775 acres) have shown very little growth over the past 2 days. Activity has been significantly reduced as the storm system passes through, but it should be cleared out by tomorrow. As fuels dry out over the next few days some increase in activity, particularly within the perimeter, is likely.

Smoke

Air quality in the forecast area has greatly improved over the last day. Today, mostly Good AQI in the foothill communities is likely, with Moderate AQI for sites within the park. Smoke may be increasing as fuels dry out and the fires become more active later in the week.

Current Air Quality

View current air quality conditions throughout Yosemite National Park and the region at <https://fire.airnow.gov/>



Daily AQI Forecast* for Tuesday

Station	Yesterday hourly		Mon 9/12	Comment for Today -- Tue, Sep 13	Forecast*	
	6a	noon 6p			Tue 9/13	Wed 9/14
Groveland	No hourly data			Good AQI likely all day	●	●
Wawona	No hourly data			Good AQI likely all day; possible Moderate overnight	●	●
Yosemite West	No hourly data			Good AQI conditions likely all day	●	●
Foresta	No hourly data			Moderate AQI overall; Good in the afternoon	●	●
Mariposa			●	Good AQI likely all day	●	●
Tuolumne Meadows			●	Moderate AQI overall; some smoke may reach the area in the afternoon	●	●
Mammoth Lakes/DEPO			●	Good to Moderate throughout the day	●	●
El Portal			●	Good to Moderate AQI likely all day	●	●
Lee Vining			●	Good to Moderate AQI throughout the day	●	●
Yosemite Village			●	Moderate AQI likely overall	●	●

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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

[Rodgers Fire on InciWeb](https://inciweb.nwcg.gov/incident/8333/) -- <https://inciweb.nwcg.gov/incident/8333/>
[Current Air Quality](https://fire.airnow.gov/) -- <https://fire.airnow.gov/>

[Red Fire on InciWeb](https://inciweb.nwcg.gov/incident/8332/) -- <https://inciweb.nwcg.gov/incident/8332/>
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Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 Yosemite NP Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/17996aec>
 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health