

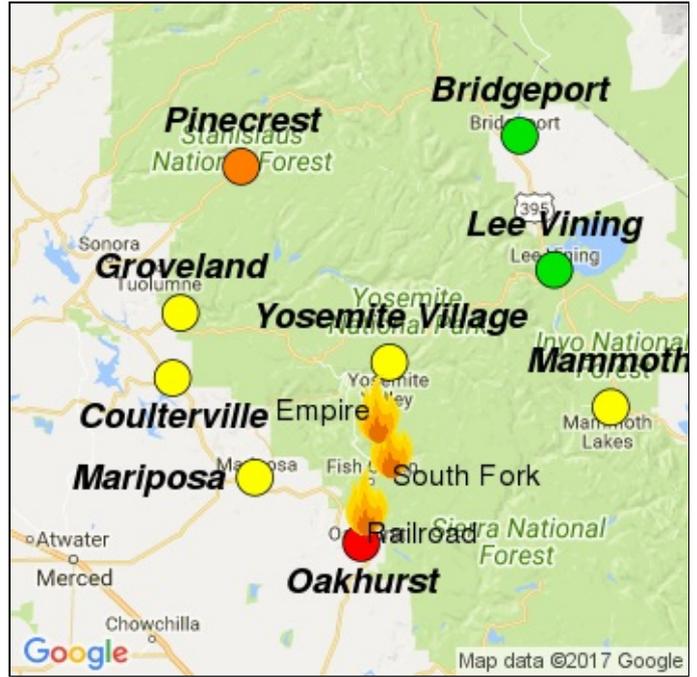
Outlook for Valley to Valley

Smoke: Continued overall improvement at most sites. Winds from a more easterly direction and potential rain from afternoon thunderstorms tonight should keep the remaining Railroad Fire emissions out of Yosemite, but nighttime smoldering is still affecting Oakhurst. Moderate smoke impacts from the South Fork and Empire Fires will likely be confined to the Merced River Canyon. Winds turn back to SSE tomorrow, with some potential for thunderstorms at the higher elevations.

Fire: Little new growth with only smoldering emission from the Railroad fire. Continued overall minimal emissions off the South Fork and Empire fire, but some firing may occur today on the NE corner of the Empire Fire (<https://inciweb.nwcg.gov/incident/5475/>).

Other: Denser smoke for short periods can aggravate symptoms for sensitive persons without changing 24-hr AQI levels. Note: AQ forecasts below reflect only particulate matter - not ozone.

Daily AQI Forecast for Sep 10, 2017



Station	Yesterday hourly	Sat 9/09	Forecast Comment for Today -- Sun, Sep 10	Sun 9/10	Mon 9/11
Bridgeport			Likely good/moderate all day		
Lee Vining			Likely good all day		
Mammoth Lakes			Likely good/moderate all day		
Yosemite Village			Morning smoke; evening clearing		
Groveland			Occasional light noontime smoke possible; otherwise good/moderate		
Mariposa			Late morning smoke; otherwise good/moderate		
Oakhurst			Dense night & morning smoke possible, clearing to good/moderate in afternoon		
Coulterville			Morning & noontime smoke possible; otherwise good/moderate		
Pinecrest			Afternoon clearing; morning & evening smoke		

Issued Sep 10, 2017 by Leland Tarnay, Air Resource Advisor

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: 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 \(http://californiasmokeinfo.blogspot.com/\)](http://californiasmokeinfo.blogspot.com/)

[Airnow Smoke and Wildfire viewer \(https://airnow.gov/index.cfm?action=topics.smoke_wildfires\)](https://airnow.gov/index.cfm?action=topics.smoke_wildfires)

[Yosemite Air Quality and Webcams \(https://www.nps.gov/yose/learn/nature/aqmonitoring.htm\)](https://www.nps.gov/yose/learn/nature/aqmonitoring.htm)