

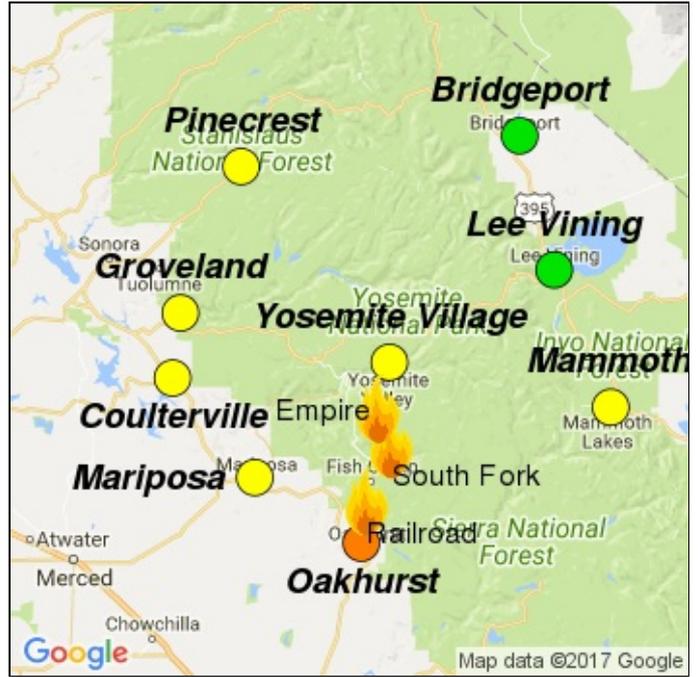
## Outlook for Valley to Valley

**Smoke:** Moderate throughout the region, except for Oakhurst, today as the Railroad fire winds down. Winds from a more southerly direction could bring smoke from the Pier Fire and Railroad fires into Yosemite NP from the Railroad Fire, combining with smoke from South Fork and Empire Fires. These impacts will likely be moderate and mostly transient; dense is smoke not expected. Dispersion will decrease slightly today and tomorrow, but more thunderstorms are still possible this afternoon.

**Fire:** Railroad Fire continues to mostly smolder, with negligible new growth. There was some afternoon smoke from strategic firing on the Empire Fire near the Glacier Point road, and the South Fork Fire put up some emissions from its SE corner overnight. More activity likely on these fires today. Pier Fire smoke may also affect the area.

**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 11, 2017



Station	Yesterday hourly	Sun 9/10	Forecast Comment for Today -- Mon, Sep 11	Mon 9/11	Tue 9/12
Bridgeport			Likely good/moderate all day		
Lee Vining			Likely good all day		
Mammoth Lakes			Likely moderate all day, some impacts from Pier Fire?		
Yosemite Village			Morning smoke; evening clearing		
Groveland			Occasional light noontime smoke possible; otherwise good/moderate		
Mariposa			Late morning smoke; otherwise good/moderate		
Oakhurst			Night & morning smoke possible, clearing to good/moderate in afternoon		
Coulterville			Morning & noontime smoke possible; otherwise good/moderate		
Pinecrest			Mostly campfire smoke in the morning and evening		

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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 <b>reduce</b> prolonged or heavy outdoor exertion.
Unhealthy	People within Sensitive Groups* should <b>avoid all</b> 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>