

Outlook for Indian Fire

Smoke: An active fire yesterday afternoon significantly increased smoke production and impacted the Owens Valley primarily from Independence south to Haiwee Reservoir for a few hours. Valleys south of the Indian Fire are taking the brunt of the smoke impacts this morning. Note that as the morning heats up, smoke overhead in these locations will mix down an hour or two, increasing impacts prior to clearing later. Afternoon smoke should remain aloft, but expect a couple hours of impacts in the Owens Valley south of Lone Pine to Haiwee in the evening.

Fire: <https://inciweb.nwgc.gov/incident/5469/> Yesterday the fire made a significant but necessary uphill run through an area of snags (dead standing trees) to the ridgeline, producing more smoke than prior days. Not quite as much activity is expected today.

Other: Improved conditions over the whole area expected for Tuesday, but possible greater impacts over the entire area Thursday/Friday. Stay tuned to the California Smoke Blog (link below) for up-to-date information.

Daily AQI Forecast for Aug 13, 2017



Station	Yesterday hourly	Sat 8/12	Forecast Comment for Today -- Sun, Aug 13	Sun 8/13	Mon 8/14
Independence			Some light smoke and haze, no significant impacts expected.		
Lone Pine			Some smoky conditions late afternoon/early evening expected, mostly south.		
Olancha			Evening smoke likely again - should not be as bad as Saturday evening.		
Kennedy Meadows			Unhealthy conditions expected night and morning hours - good afternoons.		
Kernville			Smoke in the valley north in mornings, other times good.		
Springville			No smoke from Indian Fire is expected to impact the area.		
Three Rivers			No smoke from Indian Fire is expected to impact the area.		

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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: 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

[Current Smoke and Wildfire](#)
[Sierra Webcams](#)

[California Smoke Blog](#)

<http://wildlandfiresmoke.net/outlooks/2017/CentralSierraFires#S>

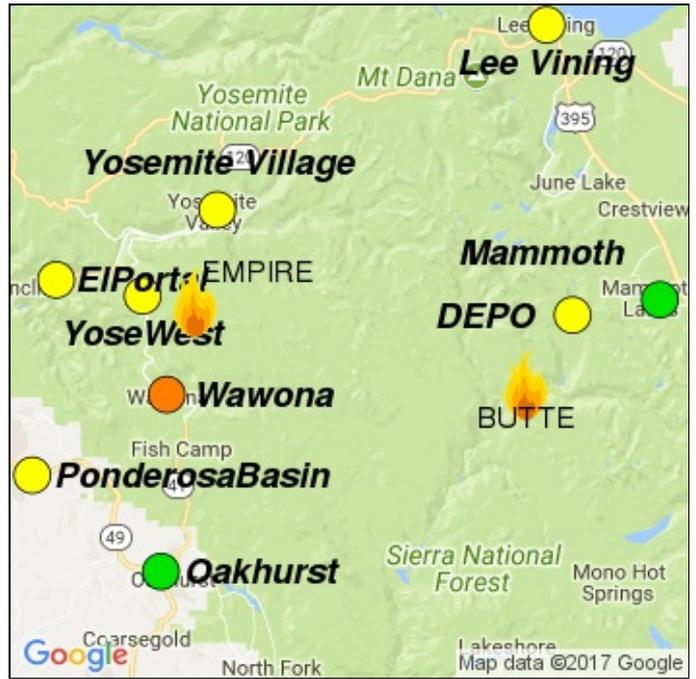
Outlook for Main

Smoke: Slower morning and afternoon clearing in many of the Yosemite valleys today and Monday. Note that as the morning progresses, smoke overhead will mix down an hour or two, increasing impacts prior to clearing later. Decrease in smoke output from the Butte Fire is expected relative to prior to the weekend with less impact to Mammoth Lakes and the surrounding area. Overnight smoke will again drift down canyons. Smoke impacts to the general San Joaquin Valley should be minimal, but still rather visible when looking east toward the foothills or west toward the setting sun.

Fire: Butte Fire: <https://inciweb.nwcg.gov/incident/5480/>
 Empire Fire: <https://inciweb.nwcg.gov/incident/5475/>
 Decrease in fire activity expected on Butte Fire.

Other: Note: AQ forecasts below reflect only particulate matter - not ozone. Improved conditions over the whole area expected for Tuesday, but possible greater impacts over the entire area for Thursday/Friday. Stay tuned to the California Smoke Blog (link below) for up-to-date information.

Daily AQI Forecast for Aug 13, 2017



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Deviils Postpile (DEPO)			Improving conditions, afternoon smoke still noticeable		
Mammoth Lakes			Good conditions expected today		
Lee Vining			Only moderate smoke impacts today and tomorrow.		
Yosemite West			Morning and early afternoon smoke impacts.		
Wawona			Increased morning and early afternoon USG smoke impacts.		
El Portal			Morning and early afternoon USG smoke impacts.		
Oakhurst			Hazy skies, smoke mostly aloft		
Ponderosa Basin			Hazy skies, smoke mostly aloft		
Yosemite Village			Morning and early afternoon smoke impacts.		

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Additional Links

Yosemite Air Quality and Webcams
<https://www.nps.gov/yose/learn/nature/aqmonitoring.htm>

California Smoke Blog
<http://californiasmokeinfo.blogspot.com/>