



Smoke Outlook for 9/07 - 9/08
North-Central Coast August Complex Fires
 Issued at: 2020-09-07 08:39 PDT

Special Statement

The August Complex, as well as numerous other fires, are producing smoke impacting the entire North-Central Coast. Deteriorating air quality over the next few days is anticipated. A Red Flag Warning has been issued and increased fire activity is expected. Stay alert to changing conditions, including periods of heavy smoke.

Fire

Expect increased fire activity in the August complex due to the extreme weather conditions we are experiencing. Critical fire weather and extreme heat will be with us for the next few days, thus we can anticipate increased fire activity throughout the region.

Smoke

Most of area is starting the day with a moderate amount of smoke. Can expect increasing smoke from the August Complex to move down valley and impact Davis as well as communities of the East Bay and Santa Clara Valley. Communities on the western side of the complex will likely see some heavy smoke mid-day, similar to yesterday. Winds will be shifting to the north-northeast this evening so most all communities in the forecast area can expect increasing smoke in the coming days.



Daily AQI Forecast* for Sep 07, 2020

Station	Yesterday	Sun	Forecast*	Mon Tue
	hourly	9/06		
Davis			Moderate conditions with potential periods of USG	
Healdsburg			Moderate conditions with potential periods of USG	
Vallejo			Overall Moderate conditions with likely periods of USG/unhealthy	
San Rafael			Overall Moderate conditions with likely periods of USG/unhealthy	
San Francisco			Overall Moderate conditions with likely periods of USG/unhealthy	
Livermore			Moderate conditions with potential periods of USG	
Redwood City			Overall Moderate conditions with likely periods of USG	
San Jose			Overall Moderate conditions with likely periods of USG	
Sebastopol			Moderate conditions with potential periods of USG	
Willits			Overall USG conditions with potential periods of unhealthy	
Ukiah			Overall USG conditions with potential periods of unhealthy	

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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

- CA Smoke Information -- <https://californiasmokeinfo.blogspot.com>
- Bay Area Air Quality Management District -- <https://www.sparetheair.org/understanding-air-quality/air-quality-forecast>
- August Complex Fire Information -- <https://inciweb.nwcg.gov/incident/6983/>



Issued by USFS Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 North-Central Coast Current Outlook -- tools.airfire.org/outlooks/NorthCentralCoast
 *Smoke and Health Info -- www.airnow.gov/index.cfm?action=smoke.index