Issued by Wildland Fire Air Quality Response Program on October 08, 2024 at 07:20 AM PDT

Fire

The Line Fire is 43,978 acres and 87% contained. Firefighters are working hard keeping the fire in its current footprint. Temperatures are cooling off today with a slight increase in wind. Visible smoke will be from the North and East sides.

Smoke

Big Bear and Running Springs will experience GOOD PM2.5 Air Quality (AQ). There is a small potential for short periods of MODERATE in Big Bear. Angelus Oaks will have GOOD AQ in the morning/early afternoon with periods of MODERATE late afternoon/evening. Highland, San Bernardino, and Victorville will in MODERATE AQ from background pollution, no smoke impacts from the Line Fire. Yucaipa will be GOOD to MODERATE AQ. Terrain-driven winds may transport smoke downslope in the evenings and overnight, resulting in some visible haze for Highland, San Bernardino, and Yucaipa.

Local AQMD Resources

This smoke outlook is for forecasting for PM2.5 only, for more information on Ozone visit SCAQMD at: www.aqmd.gov SCAQMD Wildfire Smoke and Ash, Health & Safety Tips: www.aqmd.gov/smokesafety



Daily AQI Forecast* for Tuesday

	Yesterday	Mon	Forecast*	Tue	Wed
Station	hourly	10/07	Comment for Today Tue, Oct 08	10/08	10/09
	6a noon 6p				
Big Bear			Expect GOOD air quality, potential for brief periods of MODERATE.		
Running Springs	No hourly data		Expect GOOD air quality.		
Angelus Oaks			GOOD air quality overall, potential for periods of MODERATE afternoon/evenings.		
San Bernardino	No hourly data		MODERATE air quality based on regional forecast, no smoke impacts from Line Fire		
Highland	No hourly data		MODERATE air quality based on regional forecast, no smoke impacts from Line Fire		
Yucaipa	No hourly data		GOOD air quality overall, periods of MODERATE mostly evenings/overnight.		
Victorville			GOOD to MODERATE air quality based on regional forecast, no smoke from Line Fire		

Issued Oct 08, 2024 by Molly West, Air Resource Advisor, molly.west@usda.gov, (530) 310-0518

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

SCAQMD Forecasts -- https://www.aqmd.gov/forecast

SCAQMD Current Monitor Data -- https://xappp.aqmd.gov/aqdetail/

Line Fire Inciweb -- https://inciweb.wildfire.gov/incident-information/cabdf-line-fire

Line Fire Cal Fire Page -- https://www.fire.ca.gov/incidents/2024/9/5/line-fire



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net San Bernardino Mountains Updates -- https://outlooks.wildlandfiresmoke.net/outlook/50df5098 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health/fires-and-your-health