



Smoke Outlook

San Bernardino Mountains -Line Fire

10/07 - 10/08

Issued by Wildland Fire Air Quality Response Program on October 07, 2024 at 07:29 AM PDT

Special Statement

HEAT ADVISORY in effect for Big Bear, Running Springs, and Angelus Oaks until 8 PM Monday.

EXCESSIVE HEAT WARNING for Highland, Yucaipa, and San Bernardino until 8 PM Monday.

<https://www.wrh.noaa.gov/map/>

Fire

The Line Fire is 43,978 acres and 87% contained. Firefighters are working hard keeping the fire in its current footprint. Hot and dry conditions will continue across the fire 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) with potential shorts periods of MODERATE. Angelus Oaks will have GOOD AQ in the morning/early afternoon and likely MODERATE late afternoon/evening. Highland, San Bernardino, Yucaipa, and Victorville will be mostly in MODERATE AQ from background pollution, little to no smoke impacts from the Line fire. Terrain-driven winds may transport smoke downslope in the evenings and overnight, resulting in visible haze for Angelus Oaks, 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 Monday

Station	Yesterday			Sun 10/06	Comment for Today -- Mon, Oct 07	Forecast*	
	hourly					Mon 10/07	Tue 10/08
Big Bear	6a	noon	6p		GOOD air quality expected, potential for brief periods of MODERATE.		
Running Springs	No hourly data				GOOD air quality overall, potential for brief periods of MODERATE.		
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				MODERATE air quality overall, periods of GOOD mostly overnight/early morning.		
Victorville					GOOD to MODERATE air quality based on regional forecast, no smoke from Line Fire		

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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

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

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

SCAQMD Current Monitor Data -- <https://xapp.aqmd.gov/aqdetail/>

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