



Smoke Outlook

San Bernardino Mountains -Line Fire

10/05 - 10/06

Issued by Wildland Fire Air Quality Response Program on October 05, 2024 at 07:49 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 43,965 acres and 79% contained. Firefighters continue to construct handline, secure lines, mop up, patrol, and use aviation resources. Hot and dry conditions continue today across the fire. Smoke production will be minimal to moderate across the fire with most smoke visible on the Eastern side.

Smoke

Big Bear and Running Springs will experience GOOD PM2.5 Air Quality Index (AQI). Angelus Oaks will remain GOOD overall with periods of MODERATE. Highland, San Bernardino, Yucaipa, and Victorville will be mostly in MODERATE AQI from background pollution, little to no smoke impacts expected from the Line fire for Saturday. Terrain-driven winds may transport smoke downslope in the evenings and overnight, potentially resulting in visible haze for Angelus Oaks, Highland, San Bernardino, and Yucaipa.

Local AQMD Resources

This smoke outlook is for PM2.5, 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 Saturday

Station	Yesterday			Fri 10/04	Comment for Today -- Sat, Oct 05	Forecast*	
	hourly					Sat 10/05	Sun 10/06
Big Bear	6a	noon	6p		GOOD air quality expected, potential for brief periods of MODERATE.		
Running Springs	No hourly data				GOOD air quality expected, no smoke impacts from Line fire.		
Angelus Oaks	No hourly data				Mostly GOOD air quality, with periods of MODERATE in afternoon.		
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	No hourly data				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>

SCAQMD Current Monitor Data -- <https://xapp.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