



Smoke Outlook

San Bernardino Mountains -Line Fire

10/04 - 10/05

Issued by Wildland Fire Air Quality Response Program on October 04, 2024 at 07:57 AM PDT

Special Statement

HEAT ADVISORY in effect for Big Bear, Running Springs, and Angelus Oaks through Monday.

EXCESSIVE HEAT WARNING for Highland, Yucaipa, and San Bernardino through Monday. https://www.wrh.noaa.gov/map/SCAQMD_Smoke_Advisory_for_Line_Wildfire_for_San_Bernardino_Mountains

Fire

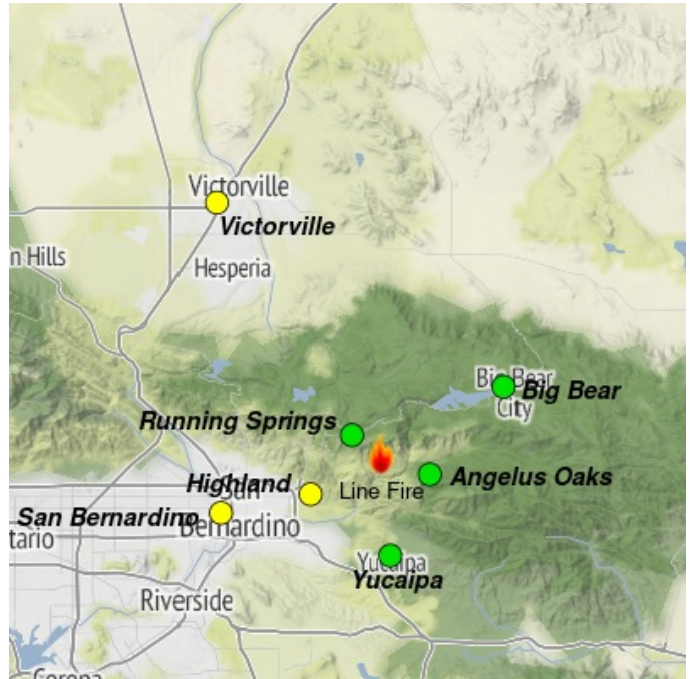
The Line Fire is 43,925 acres and 79% contained. Firefighters have kept the fire within its current footprint. Hot and dry conditions continue today across the fire. Smoke production will be minimal to moderate across the fire with most smoke visible on the Eastern side.

Smoke

Big Bear and Running Springs will experience GOOD PM2.5 Air Quality Index (AQI). Angelus Oaks will remain in the GOOD to MODERATE range. 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 Friday. Terrain-driven winds may transport smoke downslope during night-time potentially resulting in haze in Angelus Oaks, Highland, San Bernardino, and Yucaipa.

Local AQMD Resources

- SCAQMD Air Quality Advisories: www.aqmd.gov/advisory
- SCAQMD Wildfire Smoke and Ash, Health & Safety Tips: www.aqmd.gov/smokesafety



Daily AQI Forecast* for Friday

Station	Yesterday hourly			Thu 10/03	Comment for Today -- Fri, Oct 04	Forecast*	
	6a	noon	6p			Fri 10/04	Sat 10/05
Big Bear					GOOD air quality expected.		
Running Springs	No hourly data				GOOD air quality expected, no smoke impacts.		
Angelus Oaks					GOOD to MODERATE air quality predicted.		
Highland	No hourly data				MODERATE air quality based on regional forecast, no smoke impacts from Line fire		
San Bernardino	No hourly data				MODERATE air quality based on regional forecast, no smoke 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		

Issued Oct 04, 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://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