



# Smoke Outlook

## North-Central New Mexico Indios Fire

# 5/28 - 5/29

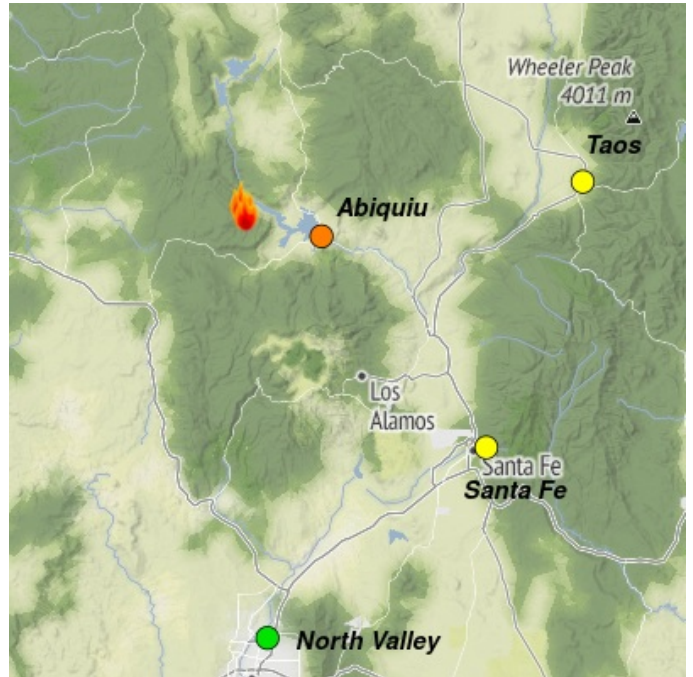
Issued by Wildland Fire Air Quality Response Program on May 28, 2024 at 07:39 AM MDT

### Fire

Currently at 4,709 acres, the Indios Fire, driven by topography in steep, rugged terrain is burning approx. 7 miles north of Coyote, NM, in the Chama River Canyon Wilderness. Lighter winds with dryer conditions Tuesday into Wednesday will promote active burning, with flanking, backing, smoldering fire behavior. A chance of showers today through midweek brings the threat of gusty erratic winds. High pressure over the area will continue to increase warmer temperatures through the week. As conditions dry and more vegetation becomes available to burn, fire behavior is expected to increase until more significant moisture moves into the area.

### Smoke

Westerly winds have brought smoke east and northeast of the fire, primarily impacting communities along the Chamas River and Abiquiu Reservoir. Communities of Coyote, Youngsville, and along the Chama River to the Abiquiu Reservoir will experience overnight drainage smoke that disperses with midday mixing. Travel corridors along Hwy 84 and Hwy 96, east of the fire to the Abiquiu Dam, will experience smoky conditions, increasing visible smoke with daytime fire activity. Gusty Winds in the afternoon will assist with smoke dispersal. MODERATE to UNHEALTHY FOR SENSITIVE GROUPS air quality conditions are forecast for areas immediately east of the fire. Additional smoke impacts will depend on fire behavior with dryer and warmer conditions building in by midweek. This is the first smoke outlook for the Indios Fire. Additional smoke monitoring capabilities have been ordered and will be active by midweek.



Daily AQI Forecast\* for Tuesday

Station	Yesterday hourly			Mon 5/27	Comment for Today -- Tue, May 28	Forecast*	
	6a	noon	6p			Tue 5/28	Wed 5/29
Abiquiu	No hourly data			●	USG air quality from overnight drainage smoke, decreasing with midday mixing.	●	●
Santa Fe	[Bar chart showing smoke levels]			●	Overnight drainage smoke potential, GOOD to MOD air quality.	●	●
North Valley ABQ	[Bar chart showing smoke levels]			●	Overall GOOD air quality, daytime smoke may be visible.	●	●
Taos	[Bar chart showing smoke levels]			●	Light to Moderate daytime smoke during peak fire behavior.	●	●

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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 <b>reduce</b> prolonged or heavy outdoor exertion.
● Unhealthy	People within Sensitive Groups* should <b>avoid all</b> 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

Indios Fire -- <https://inciweb.wildfire.gov/incident-information/nmsnf-indios-wildfire> Fire & Smoke Map -- <https://fire.airnow.gov/>  
New Mexico Fire Info -- <https://nmfireinfo.com/>



Issued by Interagency Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)  
North-Central New Mexico Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/b11764df>  
\*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health](http://www.airnow.gov/air-quality-and-health)