



Smoke Outlook

North-Central New Mexico Indios Fire

6/02 - 6/03

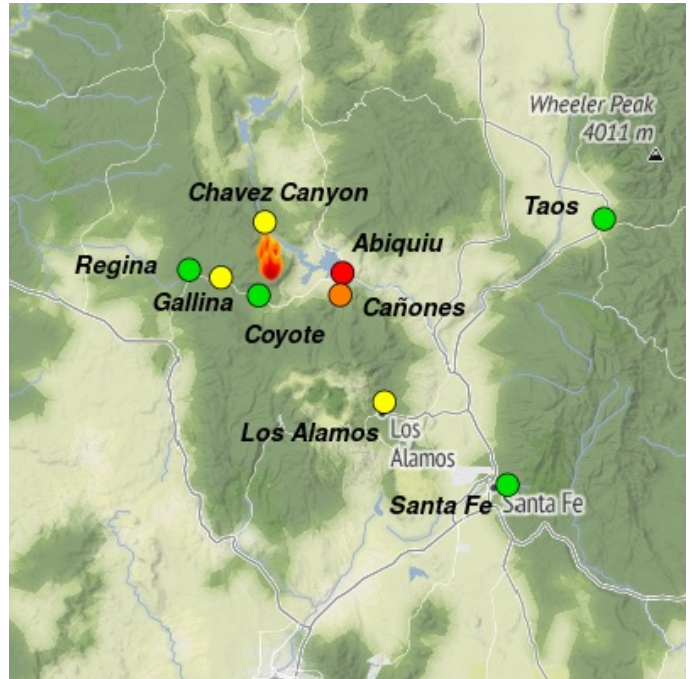
Issued by Wildland Fire Air Quality Response Program on June 02, 2024 at 09:17 AM MDT

Fire

The Indios Fire is at 11,505 acres and 50% completion. Burning in the Chama River Canyon Wilderness, the fire has closed portions of the Continental Divide Trail (CDT) in the Santa Fe National Forest. Today, winds will increase, bringing much drier air over the fire. Critical fire weather thresholds could lead to elevated fire behavior and extend the active fire window into overnight hours. Expect flanking and backing within the fire perimeter. Tomorrow through midweek, breezy conditions with warmer temperatures will elevate fire behavior. With crews working to secure lines over the last week, the fire is expected remain within the current footprint. Moisture moving in midweek will dampen fire behavior, promoting mop up and increased completion.

Smoke

Windy conditions today will clear disperse smoke from valleys, canyons, and low-lying areas. However, overnight widespread smoky conditions will continue in the immediate vicinity of the fire. Communities most impacted will be Abiquiu and Cañones, along HWY 84 to RT-151, and along Rio Chama north to Chavez Canyon. Gusty winds will send daytime smoke eastward over the Rio Grande Valley. As critical fire weather continues until midweek, persistent smoke from unburned pockets consuming and mop up activities will continue.



Daily AQI Forecast* for Sunday

Station	Yesterday hourly			Sat 6/01	Comment for Today -- Sun, Jun 02	Forecast*	
	6a	noon	6p	Sun 6/02		Mon 6/03	
Santa Fe					Disperse smoke and hazy skies, GOOD to MOD AQ expected.		
Taos					Smoke aloft during peak fire activity, GOOD to MOD AQ at the ground-level.		
Abiquiu					Heavy smoke overnight into midday, periods of intense smoke with active fire.		
Gallina					Gusty winds keeping AQ GOOD to MOD, intermittent smoke overnight possible.		
Coyote	No hourly data				Intermittent periods of smoke overnight into morning, dispersing by PM.		
Los Alamos	No hourly data				Overall, GOOD to MOD AQ with hazy skies.		
Cañones	No hourly data				Periods of increased drainage smoke, midday day and overnight peaks.		
Regina	No hourly data				Overall GOOD air quality, overnight light smoke possible.		
Chavez Canyon	No hourly data				Periods of heavy smoke, peaking in the morning and dispersing into the evening.		

Issued Jun 02, 2024 by A. Ortega, amber.ortega@usda.gov

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

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
North-Central New Mexico Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/b11764df>
*Smoke and Health Info -- www.airnow.gov/air-quality-and-health