



# Smoke Outlook

## North-Central New Mexico Indios Fire

6/01 - 6/02

Issued by [Wildland Fire Air Quality Response Program](#) on June 01, 2024 at 10:03 AM MDT

### Fire

At 11,129 acres the Indios Fire the fire is burning in steep terrain along the Chama River Canyon Wilderness. Dry conditions with gusty winds enhanced fire activity yesterday; however, higher humidity overnight moderated fire behavior this morning. Saturday and Sunday, continued warm and dry weather will keep fire activity high. Large pockets of unburned vegetation remain within the fire perimeter. Strategic operations conducted by crews on the ground and aircraft will continue across Gurule Mesa to reduce fire intensity and minimize impacts to the watershed.

### Smoke

Smoky conditions will continue in the immediate vicinity of the fire. Communities most impacted will be Abiquiu, Cañones, Youngsville, Coyote, Gallina, and Regina, as well as along Rio Chama north to Rio Gallina and Chavez Canyon. Today, midday mixing and westerly winds will disperse smoke. Daytime smoke will drift east over Abiquiu Lake to the Rio Grande Valley. Each day, heaviest impacts will be overnight into morning hours along low lying areas near the fire perimeter. Impacted areas are along Hwy 96 from Abiquiu to Regina and valleys to the south, as well as along Rio Chama and Hwy 151 from Abiquiu up to Chavez Canyon. As fire operations decrease in the next week, daily smoke production will decrease.



Daily AQI Forecast\* for Saturday

| Station       | Yesterday          |      |    | Fri<br>5/31 | Comment for Today -- Sat, Jun 01  | Forecast*   |             |
|---------------|--------------------|------|----|-------------|---|-------------|-------------|
|               | 6a                 | noon | 6p |             |   | Sat<br>6/01 | Sun<br>6/02 |
| Regina        | No hourly data     |      |    |             | Moderate-to-Heavy smoke overnight each day, clearing mid-afternoon.             | Orange      | Yellow      |
| Gallina       | [Hourly AQI chart] |      |    | Green       | Smoke overnight into morning hours, daily clearing by midday.                   | Orange      | Orange      |
| Cañones       | No hourly data     |      |    |             | SMoky conditions from evening into overnight hours, clearing midday.            | Orange      | Orange      |
| Chavez Canyon | No hourly data     |      |    |             | Periods of heavy smoke, peaking in the morning and dispersing into the evening. | Yellow      | Yellow      |
| Los Alamos    | No hourly data     |      |    |             | Overall, GOOD to MOD AQ with hazy skies.  | Yellow      | Green       |
| Coyote        | No hourly data     |      |    |             | Intermittent periods of heavier smoke peaking mid-morning and dispersing by PM. | Yellow      | Yellow      |
| Abiquiu       | [Hourly AQI chart] |      |    | Yellow      | Heavy smoke overhead from active fire behavior, periods of USG possible.        | Orange      | Yellow      |
| Santa Fe      | [Hourly AQI chart] |      |    | Green       | Disperse smoke and hazy skies, afternoon peak from MOD to USG.                  | Green       | Yellow      |
| Taos          | [Hourly AQI chart] |      |    | Green       | Smoke aloft during peak fire activity, GOOD to MOD AQ at the ground-level.      | Green       | Yellow      |

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| Air Quality Index (AQI) | Actions to Protect Yourself   |
|-------------------------|---|
| Green                   | Good<br>None  |
| Yellow                  | Moderate<br>Unusually sensitive individuals should consider limiting prolonged or heavy exertion. |
| Orange                  | USG<br>People within Sensitive Groups* should <b>reduce</b> prolonged or heavy outdoor exertion.  |
| Red                     | Unhealthy<br>People within Sensitive Groups* should <b>avoid all</b> physical outdoor activity.   |
| Purple                  | Very Unhealthy<br>Everyone should avoid prolonged or heavy exertion.                              |
| Dark Purple             | Hazardous<br>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) -- <https://inciweb.wildfire.gov/incident-information/nmsnf-indios-wildfire>  
[New Mexico Fire Info](https://nmfireinfo.com/) -- <https://nmfireinfo.com/>

[Fire & Smoke Map](https://fire.airnow.gov/) -- <https://fire.airnow.gov/>  
[Esquibel Prescribed Fire](https://inciweb.wildfire.gov/incident-information/nmcaf-esquibel-prescribed-fire) -- <https://inciweb.wildfire.gov/incident-information/nmcaf-esquibel-prescribed-fire>



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)