Smoke Outlook

Southern New Mexico Black Fire

6/13 - 6/14

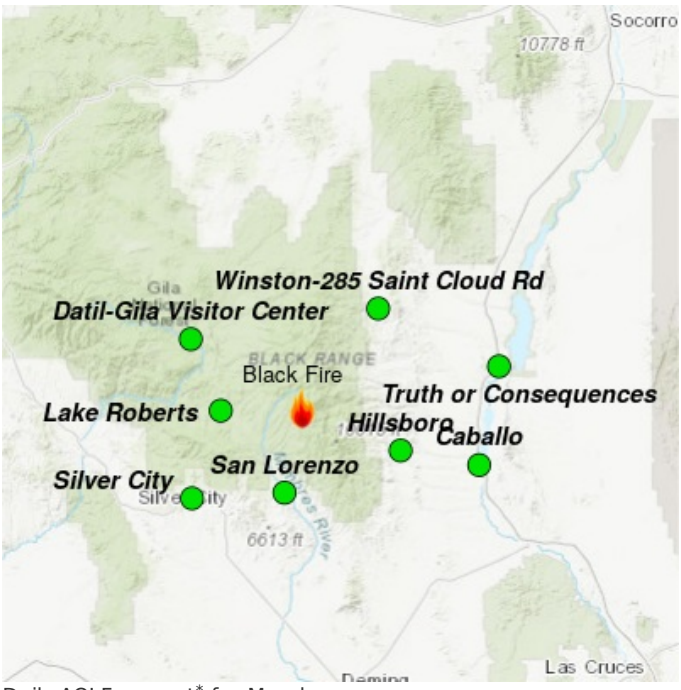
Issued by Wildland Fire Air Quality Response Program on June 13, 2022 at 06:57 AM MDT

Fire

The Black Fire is at approximately 311,691 acres with 47% containment. It is burning in the Aldo Leopold Wilderness. The southern edge of the fire perimeter is where most of the growth has been this last week. Today we are forecast to have critical fire weather which could result in fire growth and smoke production more than in recent days.

Smoke

Southwest NM should again experience overall Good air quality, though there may be more smoke generated as there is a chance the fire may burn more area than yesterday. With mostly westerly winds areas to the east of the active fire will bear the brunt of the smoke. Silver City and the Gila Cliff Dwellings area should continue to have overall good air quality today and tomorrow. Truth or Consequences south to Caballo may have Moderate smoke around sunset today but should see good air quality today and tomorrow. Kingston and Hillsboro will probably have good air quality today and tomorrow. Winston and Chloride will likely have good air quality today and tomorrow. From San Lorenzo north to Lake Roberts it should be clear skies and have no smoke for the next several days.



Daily AQI Forecast* for Monday

Station	Yesterday hourly (6a, noon, 6p)	Sun 6/12	Forecast* Comment for Today -- Mon, Jun 13	Mon 6/13	Tue 6/14
Lake Roberts			Lake Robert should have overall good air quality today and tomorrow		
Silver City	No hourly data		Silver City should continue to have good air quality today and tomorrow.		
San Lorenzo			From San Lorenzo north should have overall good air quality today and tomorrow		
Caballo			The Caballo area will likely have good air quality for at least two days		
Gila Visitor Center	No hourly data		The Gila Cliff Dwelling area should have good air quality today & tomorrow.		
Winston-285 Saint Cloud Rd			Winston and Chloride will likely have good air quality today and tomorrow.		
Hillsboro	No hourly data		Kingston and Hillsboro will probably have good air quality today and tomorrow.		
Truth Or Consequences			T or C may have Moderate smoke around sunset today.		

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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

Black Fire Information Inciweb -- https://inciweb.nwcg.gov/incident/8103/

NMED Department of health -- https://nmtracking.doh.nm.gov/environment/air/FireAndSmoke.html

Smoke updates Black Fire -- https://outlooks.airfire.org/outlook/dde9ec52

Air Now Fire & Smoke Information -- https://fire.airnow.gov/

Air Quality & Health Information -- https://www.airnow.gov/air-quality-and-health/how-smoke-from-fires-can-affect-your-health/

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Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
Southern New Mexico Updates -- https://outlooks.wildlandfiresmoke.net/outlook/dde9ec52
*Smoke and Health Info -- www.airnow.gov/air-quality-and-health