



Smoke Outlook

Southern New Mexico Black Fire

6/02 - 6/03

Issued by Wildland Fire Air Quality Response Program on June 02, 2022 at 07:23 AM MDT

Fire

The Black Fire is at approximately 262,695 acres with 26% containment.

Smoke

Winds in the area from the southwest today with thunderstorms and adverse weather patterns east of the fire. This can create periods of weather that can cause erratic winds in our outlook area. Winston and Chloride will have continued moderate smoke in the area. Gila Cliff Dwellings area will continue to see USG / Hazardous smoke at periods due to light winds. Possibly clearing out in the late afternoon with southwest winds. Truth or Consequences and Caballo will have early good air quality switching to moderate as southwest winds push smoke into the area. Haze will continue in the areas as well. Lake Roberts, Mimbres, Hanover, San Lorenzo will have moderate air quality today with periods of smoke lingering until winds pick up in the afternoon out of the southwest. Silver City will see good air quality today with SW winds. All areas will have possible periods of increased smoke at time as winds are light in the a,m, and pick up in the afternoon.



Daily AQI Forecast* for Thursday

Station	Yesterday hourly	Wed 6/01	Forecast*	Thu 6/02	Fri 6/03
	6a noon 6p		Comment for Today -- Thu, Jun 02		
Winston	No hourly data		Light southwest winds early , moderate air quality most of the day.		
Datil-Gila Visitor Center			Winds out of the southwest USG air quality due to light winds		
Truth Or Consequences			Haze and moderate air quality today from north of elephant butte lake continue		
Lake Roberts	No hourly data		Southwest winds. Morning hours possible moderate to USG air quality continue		
Kingston - Hillsboro	No hourly data		Southwest winds with moderate smoke average today Haze continues in area.		
Silver City			Southwest winds, Good air quality today early am possible moderate		
Caballo-162 E Grand Percha Rd			Southwest winds today, moderate air quality with haze		
Hanover			North-northeast winds will push smoke into the rea with moderate to USG AQ.		
Hanover	No hourly data		Southwest winds, moderate smoke in the area at periods in the day		

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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/) -- <https://inciweb.nwcg.gov/incident/8103/>

[NMED Department of health](https://nmtracking.doh.nm.gov/environment/air/FireAndSmoke.html) -- <https://nmtracking.doh.nm.gov/environment/air/FireAndSmoke.html>

[Smoke updates Black Fire](http://CurrentSmokeOutlookforSouthernNewMexico(airfire.org)) -- [http://CurrentSmokeOutlookforSouthernNewMexico\(airfire.org\)](http://CurrentSmokeOutlookforSouthernNewMexico(airfire.org))

[Air Now Fire & Smoke Information](https://fire.airnow.gov/) -- <https://fire.airnow.gov/>

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