



# Smoke Outlook

## Southern New Mexico Black Fire

6/01 - 6/02

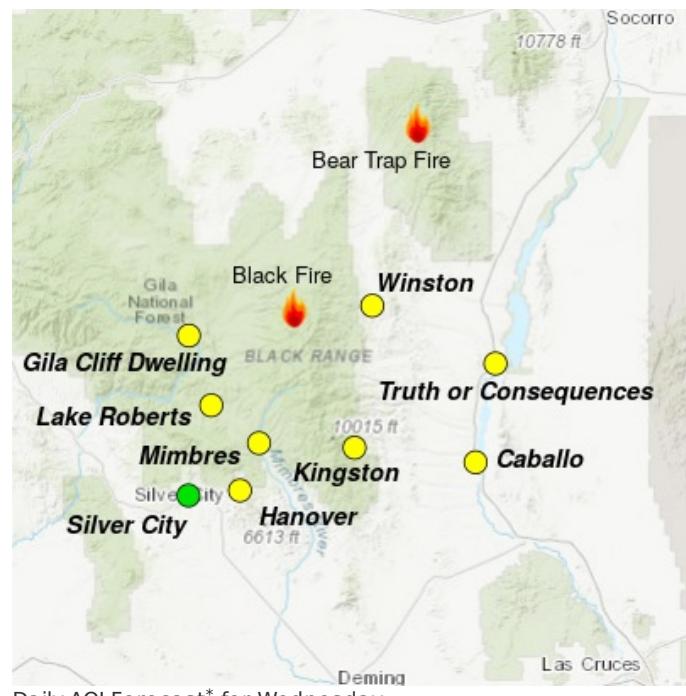
Issued by Wildland Fire Air Quality Response Program on June 01, 2022 at 07:11 AM MDT

### Fire

The Black Fire is at approximately 254,840 acres with 25% containment.

### Smoke

North-northeast winds will push smoke into the areas early am clearing late in the afternoon. Winston & Chloride with periods of moderate to USG (unhealthy for sensitive groups) air quality. Haze visible in the area as winds decrease and smoke is slow to disperse. Gila Cliff Dwellings will see good air quality switching to moderate midday. Mimbres, Hanover, and San Lorenzo along the Mimbres River drainage will see moderate air quality with NE winds. Lake Roberts area will see moderate to USG (unhealthy sensitive groups) air quality today. Kingston and Hillsboro will see moderate air quality in the area with haze lingering. Caballo will have moderate air quality much of the day with haze visible in the area drainages. Truth or Consequences will have moderate air quality with possible periods of USG. Haze in the area continues from Socorro south along the Rio Grande due to reduced winds. The outlook area will see moderate air quality with haze due to light winds.



Daily AQI Forecast\* for Wednesday

Station	Yesterday			Tue 5/31	Comment for Today -- Wed, Jun 01	Forecast*	
	6a	noon	6p			Wed 6/01	Thu 6/02
Hanover					North-northeast winds will push smoke into the area with moderate to USG AQ.		
Lake Roberts	No hourly data				Northeast-north winds. Morning hours possible moderate to USG air quality		
Winston	No hourly data				North-northeast winds, moderate to USG air quality most of the day.		
Silver City					North-northeast winds, Good air quality today early am possible moderate		
Caballo-162 E Grand Percha Rd					North-northeast winds today, moderate air quality with haze		
Datil-Gila Visitor Center	No hourly data				Winds out of the north-northeast good air quality a.m. moderate late in the day		
Kingston - Hillsboro	No hourly data				North-northeast winds with moderate smoke average today Haze continues in area.		
Hanover	No hourly data				North-northeast winds will push smoke into the area.		
Truth Or Consequences					Haze and moderate air quality today from north of elephant butte lake to T or C.		

Issued Jun 01, 2022 by Yancey Ranspot ARA yancey.d.ranspot@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 <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

[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://Current Smoke Outlook for Southern New Mexico (airfire.org)) -- [http://Current Smoke Outlook for Southern New Mexico \(airfire.org\)](http://Current Smoke Outlook for Southern New Mexico (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/>

--