Smoke Outlook 6/07 - 6/08

Southern New Mexico Black Fire

Issued by Wildland Fire Air Quality Response Program on June 07, 2022 at 07:29 AM MDT

Fire

The Black Fire is at approximately 292,770 acres with 49% containment. The southern edge of the fire perimeter is where most of the growth has been over the past several days. It is burning in the Aldo Leopold Wilderness.

Smoke

Winds in the area will again be coming from the west southwest similar to the past few days. Near-surface smoke should not be significant, however areas east of the fire will likely experience Moderate smoke including the I-25 corridor south of Elephant Butte to Caballo. Winston and Chloride will likely have good air quality with some periods of moderate smoke in the area. Silver City, Gila Cliff Dwellings, Lake Roberts, Mimbres, Hanover, Kingston and San Lorenzo should continue to have good air quality. Truth or Consequences and Caballo will probably have overall moderate air quality and continued haze. See below links for more information.

Daily AQI Forecast* for Tuesday

Station	Yesterday hourly (6a, noon, 6p)	Mon 6/06	Forecast* Comment for Today -- Tue, Jun 07	Tue 6/07	Wed 6/08
Caballo		Good	Caballo will likely have overall moderate air quality today	Moderate	Moderate
Lake Roberts		Good	This area should have good air quality today	Good	Good
Silver City		Good	Good air quality expected today	Good	Good
San Lorenzo		Good	Good Air Quality expected today.	Good	Good
Winston	No hourly data		The area should experience good air quality.	Moderate	Moderate
Datil-Gila Visitor Center	No hourly data		The area should experience good air quality today	Good	Good
Truth Or Consequences		Good	Air quality overall today will likely be Moderate	Moderate	Moderate

Issued Jun 07, 2022 by Robert Fisher, ARA robhokie88@gmail.com

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