



Smoke Outlook

New Mexico-Regional

6/03 - 6/04

Issued by Wildland Fire Air Quality Response Program on June 03, 2022 at 07:29 AM MDT

Special Statement

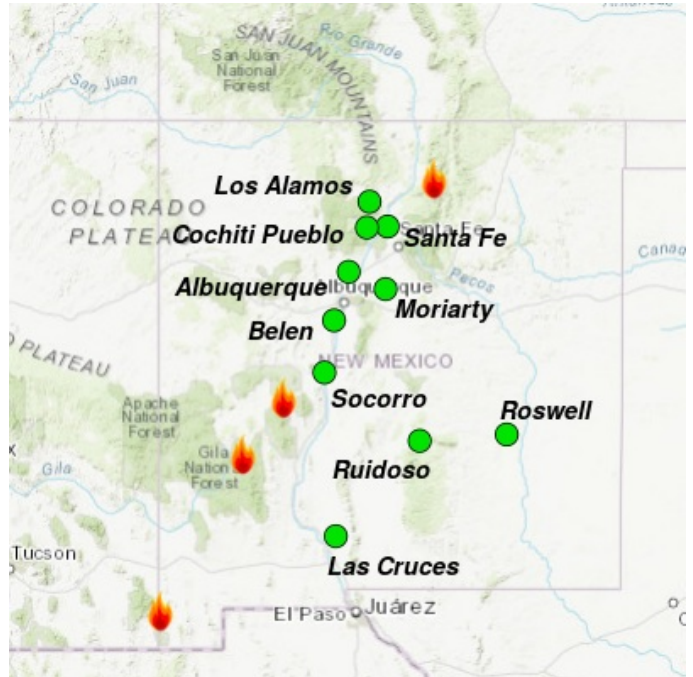
Isolated showers or thunderstorms capable of localized strong/gusty winds with little or no rainfall this afternoon and evening for western portions of the outlook area; scattered strong to severe storms farther east.

Fire

Transport winds from the W-SW today; mostly 15-20 mph range. Overall, warmer/drier conditions for a majority of the outlook area as better quality moisture gets scrubbed eastward. Broad dome of high pressure aloft will flatten this weekend. Transport winds tending W-NW Saturday-Sunday for most areas with speeds broadly 15-25 mph. Elevated critical fire weather possible this weekend between Villanueva, Clines Corners and Santa Rosa.

Smoke

GOOD air quality expected across a vast majority of the outlook area through Saturday. Smoke from the Black fire will be transported nearly due east with increased haze/smoke aloft likely just south of Socorro toward Hatch and Radium Springs. Elsewhere, smoke impacts are not expected to be widespread or significant. Outflow winds from afternoon or evening shower/thunderstorm activity may create locally reduced visibilities in blowing dust.



Daily AQI Forecast* for Friday

Station	Yesterday			Thu 6/02	Comment for Today -- Fri, Jun 03	Forecast*	
	hourly					Fri 6/03	Sat 6/04
Roswell	6a noon 6p No hourly data			●	Air quality will remain GOOD through at least Saturday.	●	●
Moriarty	[Bar chart showing AQI data]			●	GOOD air quality, overall, through at least Saturday.	●	●
Ruidoso	No hourly data			●	GOOD air quality, overall, through at least Saturday.	●	●
Socorro	[Bar chart showing AQI data]			●	GOOD to MODERATE air quality through Saturday.	●	●
Albuquerque	[Bar chart showing AQI data]			●	GOOD air quality, overall, through at least Saturday.	●	●
Belen	No hourly data			●	GOOD air quality, overall, through at least Saturday.	●	●
Santa Fe	[Bar chart showing AQI data]			●	GOOD air quality, overall, through at least Saturday.	●	●
Los Alamos	No hourly data			●	GOOD air quality, overall, through at least Saturday.	●	●
Cochiti Pueblo	[Bar chart showing AQI data]			●	GOOD air quality, overall, through at least Saturday.	●	●
Las Cruces	[Bar chart showing AQI data]			●	Overall, GOOD air quality today with haze more noticeable on Saturday.	●	●

Issued Jun 03, 2022 by Kerry Jones (kerry.jones@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 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

[Air Quality Alert](https://forecast.weather.gov/product.php?site=NWS&issuedby=abq&product=AQA&glossary=0) -- <https://forecast.weather.gov/product.php?site=NWS&issuedby=abq&product=AQA&glossary=0>

[NMDOH Environmental Public Health Tracker](https://nmtracking.doh.nm.gov/newsroom/Introduction.html) -- <https://nmtracking.doh.nm.gov/newsroom/Introduction.html>



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 New Mexico-Regional Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/63a6f2d8>
 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health