Issued by Wildland Fire Air Quality Response Program on May 31, 2024 at 07:20 AM MDT

## Fire

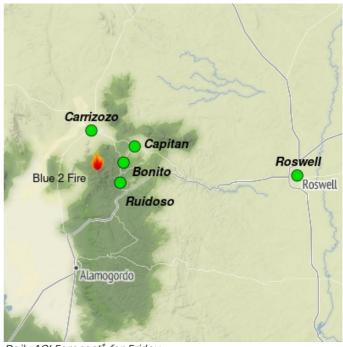
Yesterday, we saw very little fire activity. Some creeping and smoldering will continue today within the fire perimeter. Significant fire growth is not expected. However, there is a chance for thunderstorms this afternoon, which could produce strong winds and lightning. So, stay alert to changing conditions. For more detailed fire information see: Blue 2 Fire on Inciweb.

## **Smoke**

The fire has really backed off the smoke production, so we are back to GOOD air quality across the region. Thunderstorms are the thing to watch out for this afternoon. Erratic, downflow winds could move some light smoke in any direction, and it could also boost fire activity and smoke production. So, remember if you see smoke and you smell smoke, you are breathing smoke. Take care of yourself!

## Are You Smoke Ready?

It's never the wrong time to plan for wildfire smoke. Check out New Mexico Department of Health's *Fires and Your Health Toolkit.* 



Daily AQI Forecast\* for Friday

	Yesterday	Thu	Forecast*	Fri	Sat
Station	hourly	5/30	Comment for Today Fri, May 31	5/31	6/01
	6a noon 6p				
Bonito			GOOD air quality with slight possibility for light smoke in the evening.		
Roswell	No hourly data		GOOD air quality expected.		
Carrizozo	No hourly data		GOOD air quality expected.		
Capitan			GOOD air quality with slight possibility for light smoke in the evening.		
Ruidoso			GOOD air quality expected.		

Issued May 31, 2024 by Jill Webster, Air Resource Advisor, (Jill. Webster@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

AirNow Fire and Smoke Map -- https://fire.airnow.gov/#



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net South-Central New Mexico Updates -- https://outlooks.wildlandfiresmoke.net/outlook/430b2c05 \*Smoke and Health Info -- www.airnow.gov/air-quality-and-health