



Smoke Outlook

South-Central New Mexico - South Fork and Salt Fires

6/29 - 6/30

Issued by Wildland Fire Air Quality Response Program on June 29, 2024 at 07:45 AM MDT

Fire

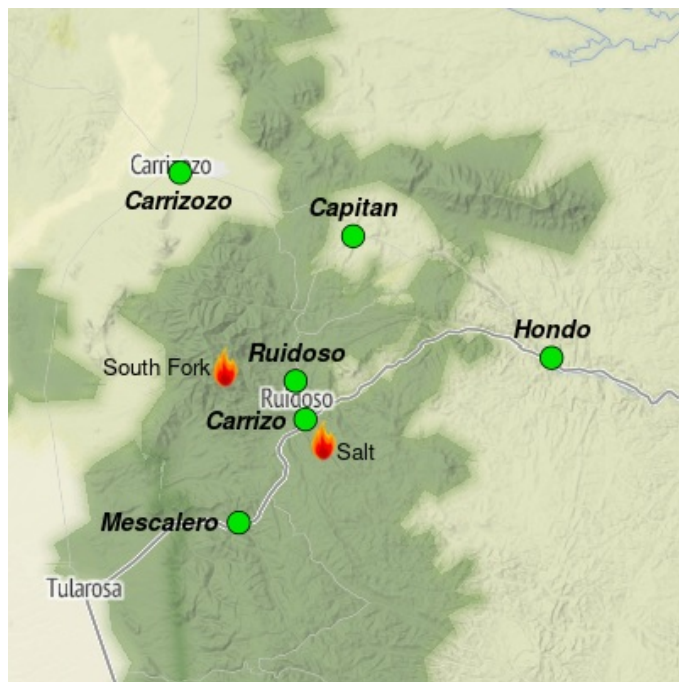
The South Fork Fire is 17,569 acres and 77% contained; The Salt Fire is 7,939 acres and 77% contained. Further information on each fire is available at inciweb.nwcg.gov.

Smoke

With the recent rainfall, smoke impacts have been minimal over the last couple of days and this will continue into this evening. Expect only occasional moderate smoke impacts during the late overnight and early morning hours for areas near the fires such as; **Ruidoso, Carrizo, and Ruidoso Downs. Most areas such as Capitan, Hondo, Carrizozo and Mescalero should see GOOD air quality with minimal smoke impacts.**

Smoke Safety

Smoke will continue to impact air quality mainly overnight, especially for those near the fires. Take precautions when smoke is present by limiting outdoor activities, staying hydrated, and/or wearing a mask (N95 or P100). Precautions are especially important if you are sensitive to smoke. If you smell smoke, you are breathing smoke.



Daily AQI Forecast* for Saturday

Station	Yesterday hourly			Fri 6/28	Comment for Today -- Sat, Jun 29	Forecast*	
	6a	noon	6p			Sat 6/29	Sun 6/30
Carrizozo	No hourly data				GOOD air quality expected with minimal to no smoke impacts.	●	●
Mescalero	No hourly data				Air quality expected to remain GOOD with only occasional smoke impacts.	●	●
Carrizo				●	Occasional smoke mainly during the overnight into morning with overall GOOD AQI.	●	●
Capitan				●	Good air quality today but expect MODERATE AQI to return tonight.	●	●
Ruidoso				●	GOOD AQI today into the evening hours with occasional MODERATE AQI tonight.	●	●
Hondo				●	Air quality expected to remain GOOD with only very light smoke impacts.	●	●

Issued Jun 29, 2024 by Dan Byrd, Air Resource Advisor (dan.byrd@noaa.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

[InciWeb South Fork & Salt Fire Information](https://inciweb.wildfire.gov/incident-information/nmmea-south-fork-and-salt) -- <https://inciweb.wildfire.gov/incident-information/nmmea-south-fork-and-salt>

[NM Fire Information](https://nmfireinfo.com/) -- <https://nmfireinfo.com/>

[NM Environmental Public Health Tracking](https://nmtracking.doh.nm.gov/environment/air/FireAndSmoke.html) -- <https://nmtracking.doh.nm.gov/environment/air/FireAndSmoke.html>

[Smoke Ready Information and Resources](https://www.wildlandfiresmoke.net/smoke-ready/smoke-ready-social-media) --

<https://www.wildlandfiresmoke.net/smoke-ready/smoke-ready-social-media>



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