



Smoke Outlook

6/17 - 6/18

Eastern New Mexico - Hermits Peak-Calf Canyon-Midnight Fires

Issued by Wildland Fire Air Quality Response Program on June 17, 2022 at 07:19 AM MDT

Fire

Hermits Peak & Calf Canyon Fire is currently at 340,980 acres and 72% contained. The Midnight Fire is currently at 4,896 acres and 69% contained. For the latest fire information check [Inciweb](#).

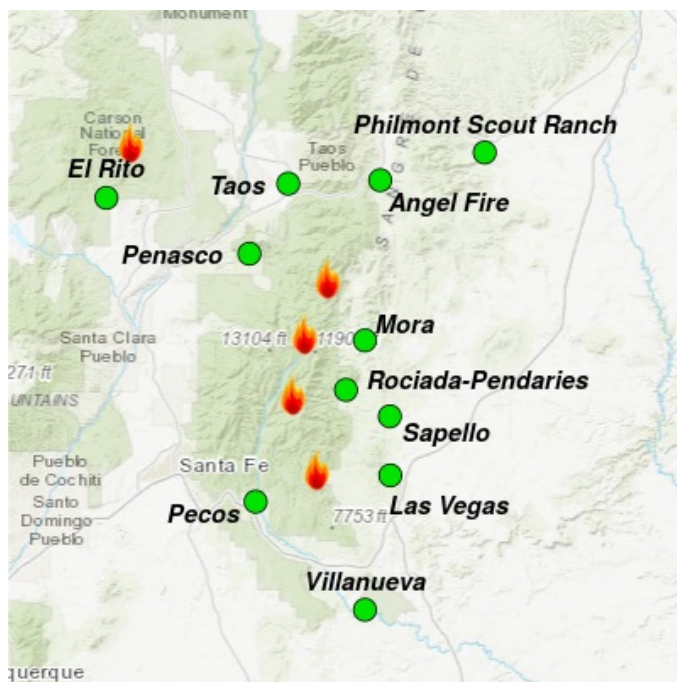
Smoke

We should see 'Good' air quality across the outlook area today. Monsoonal weather has slowed the fire and smoke production. Smoldering fuels are putting some light smoke into Mora, Sapello, Rocienda-Pendaries, and Las Vegas this morning, but it should clear after 9am. We don't expect a repeat of the heavy smoke that we saw yesterday in Taos and Angel Fire.

Expect more rains and potential flash flooding in the coming days, so stay alert!

Detailed Smoke Forecasts

Location-specific smoke information is available at <https://outlooks.wildlandfiresmoke.net/outlook/6cfc6b93>



Daily AQI Forecast* for Friday

Station	Yesterday hourly	Thu 6/16	Comment for Today -- Fri, Jun 17	Forecast*	Fri 6/17	Sat 6/18
Las Vegas	6a noon 6p No hourly data		Periods light of smoke/haze will continue.		●	●
Villanueva	No hourly data	●	Periods of light smoke and haze, but Good air quality overall.		●	●
Mora	No hourly data		Overall Good air quality, with periods of smoke.		●	●
Rociada-Pendaries	No hourly data		Overall Good air quality with periods of smoke.		●	●
Sapello	No hourly data	●	Overall, Good air quality with periods of smoke.		●	●
El Rito	No hourly data		Overall Good air quality with periods of smoke.		●	●
Taos	No hourly data	●	Overall Good air quality with some haze.		●	●
Angel Fire	No hourly data	●	Overall Good air quality with periods of light smoke.		●	●
Philmont Scout Ranch	No hourly data	●	Overall Good air quality with some haze.		●	●
Pecos	No hourly data	●	Overall Good air quality with periods of light smoke and haze.		●	●
Penasco	No hourly data	●	Overall Good air quality with some haze.		●	●

Issued Jun 17, 2022 by Jill Webster (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 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

Fire Information on InciWeb -- <https://inciweb.nwcg.gov/incident/8049/>
 NM Environment Fire & Smoke -- <https://tinyurl.com/NMFireSmoke>

AirNow Fire & Smoke Map -- <https://fire.airnow.gov/>
 NWS Albuquerque Air Quality Alerts -- <https://tinyurl.com/ABQAQA>



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net
 Eastern New Mexico Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/6cfc6b93>
 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health