



Smoke Outlook

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

6/12 - 6/13

Issued by Wildland Fire Air Quality Response Program on June 12, 2022 at 07:20 AM MDT

Special Statement

RED FLAG WARNING is in effect for most of the area today and all areas tomorrow.

Fire

Hermits Peak & Calf Canyon Fire is currently at 320,333 acres and 70% contained. The Midnight Fire is reported at 3,478 acres and 0% contained.

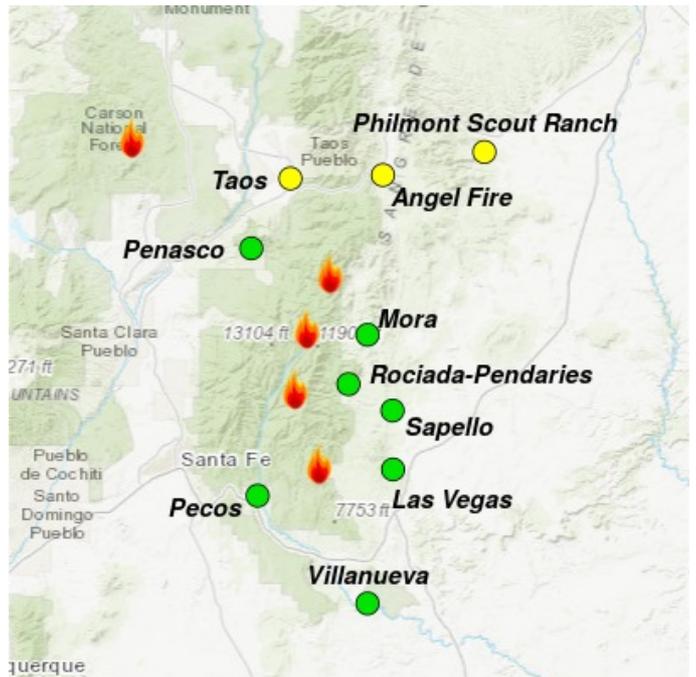
Smoke

Smoke from the Midnight Fire will continue to impact Taos, Angel Fire, and Cimarron/Philmont Scout Ranch today, where levels could once again reach 'Unhealthy for Sensitive Groups'. Heaviest smoke will be in the afternoon and evening hours. Smoke from the Hermits Peak-Calf Canyon Fire will have 'Moderate' impacts to Las Vegas, Mora, Sapello, Rociada-Pendaries, and Villanueva but air quality should remain 'Good' overall. All forecast areas will likely see hazy skies.

Critical fire weather over the next few days can lead to an increase fire behavior and smoke at any time. Stay alert to changing conditions!

Detailed Smoke Forecasts

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



Daily AQI Forecast* for Sunday

Station	Yesterday			Sat 6/11	Comment for Today -- Sun, Jun 12	Forecast*	
	hourly					Sun 6/12	Mon 6/13
Las Vegas	6a	noon	6p	●	Periods of smoke/haze will continue.	●	●
Villanueva				●	Periods of light smoke and haze, but Good air quality overall.	●	●
Mora				●	Good air quality with potential periods of smoke in the afternoon and evening.	●	●
Rociada-Pendaries	No hourly data			●	Overall Good air quality with periods of smoke.	●	●
Sapello				●	Overall, Good air quality is expected with periods of light smoke and haze.	●	●
Angel Fire				●	Moderate air quality with periods of heavier smoke in the evening.	●	●
Pecos				●	Overall Good air quality with periods of smoke and haze.	●	●
Penasco				●	Overall Good air quality with periods of light smoke and haze.	●	●
Philmont Scout Ranch	No hourly data			●	Overall Good to Moderate air quality with periods of smoke and haze.	●	●
Taos				●	Overall Moderate air quality with increasing smoke this afternoon and evening.	●	●

Issued Jun 12, 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