



Smoke Outlook

Eastern New Mexico - Hermits Peak & Calf Canyon Fires

6/08 - 6/09

Issued by Wildland Fire Air Quality Response Program on June 08, 2022 at 07:19 AM MDT

Special Statement

A FLASH FLOOD WATCH has been issued for the area of the fire, today from noon through 9pm.

Fire

Hermits Peak & Calf Canyon Fire is currently at 318,599 acres and 65% contained.

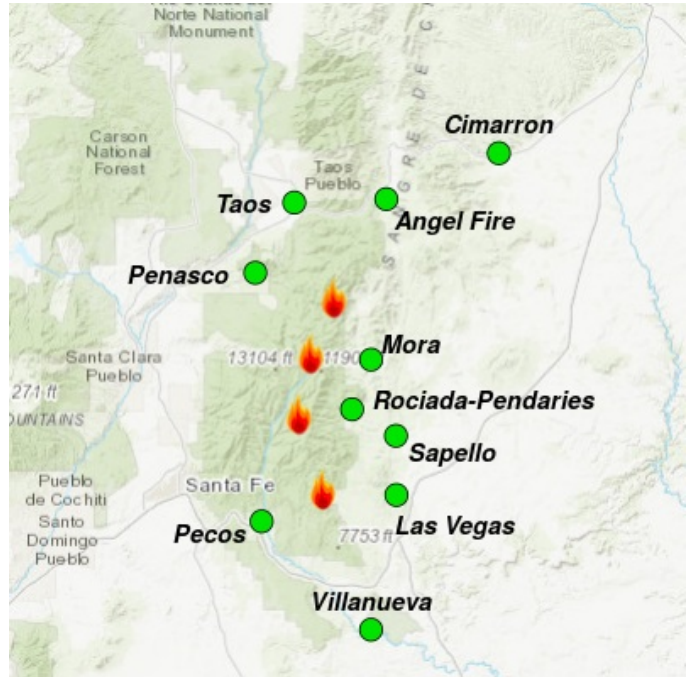
Smoke

We can expect 'Good' air quality across the outlook area again today. Light smoke that settled overnight into Las Vegas and Villanueva, should clear around 9am. Interior pockets of fuel are continuing to burn and smolder, producing visible smoke in some areas during the day. However, it's generally not impacting air quality.

A weather front is moving through today, bringing an increase in humidity, clouds, and chance of thunderstorms. Storms have the potential to produce heavy rainfall and flash flooding near burn scars. Gusty, erratic winds ahead of a storm could move smoke into any direction, but impacts should be 'Moderate' and short duration. 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 Wednesday

Station	Yesterday hourly			Tue 6/07	Forecast*	Wed 6/08	Thu 6/09
	6a	noon	6p				
Cimarron	No hourly data				Good air quality continues with no smoke impacts expected.	●	●
Las Vegas				●	Periods of smoke/haze will continue, but overall air quality remains Good.	●	●
Villanueva				●	Periods of light smoke and haze, but Good air quality overall.	●	●
Mora				●	Good air quality today; potential periods of smoke in the evening and overnight.	●	●
Rociada-Pendaries	No hourly data				Overall Good air quality with periods of smoke.	●	●
Sapello				●	Good air quality with potential periods of smoke this evening and overnight.	●	●
Taos				●	Good air quality continues with no smoke impacts expected.	●	●
Angel Fire	No hourly data				Good air quality continues with no smoke impacts expected.	●	●
Pecos				●	Good air quality likely continues today with periods of smoke overnight.	●	●
Penasco				●	Good air quality continues with no smoke impacts expected.	●	●

Issued Jun 08, 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