



# Smoke Outlook

## Eastern New Mexico - Hermits Peak & Calf Canyon Fires

6/09 - 6/10

Issued by Wildland Fire Air Quality Response Program on June 09, 2022 at 07:26 AM MDT

### Fire

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

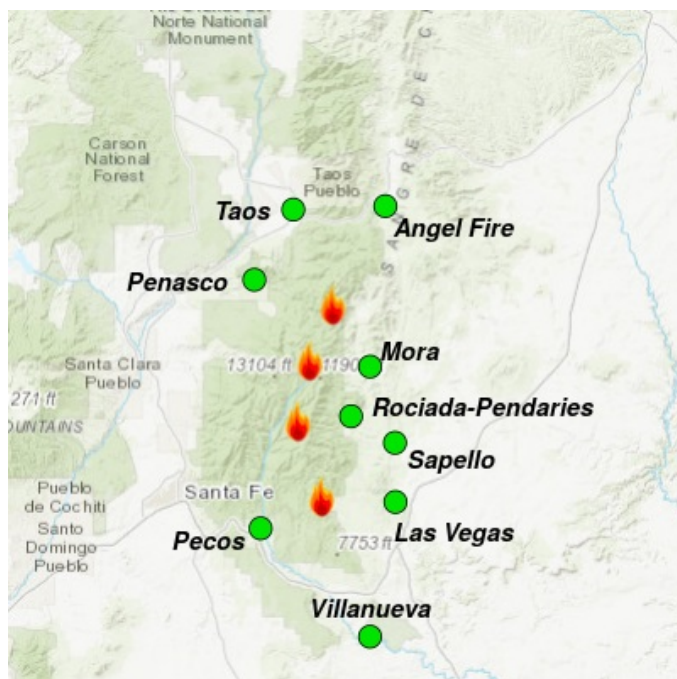
### Smoke

We can expect 'Good' air quality across the outlook area again today. Interior pockets of fuel continue to burn and smolder, producing some visible smoke. However, it's generally not impacting air quality beyond some periods of 'Moderate' in the early morning.

We have the possibility for more thunderstorms today. Westerly winds will keep most of the rain on the eastern side of the mountains. Tomorrow, high pressure will begin to build over us, and we can expect hotter, drier conditions by the weekend. As we dry out, more smoke production will be possible, but we don't anticipate significant impacts to air quality for the next few days.

### Detailed Smoke Forecasts

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



Daily AQI Forecast\* for Thursday

Station	Yesterday hourly			Wed 6/08	Comment for Today -- Thu, Jun 09	Forecast*	
	6a	noon	6p			Thu 6/09	Fri 6/10
Las Vegas	[Chart]	[Chart]	[Chart]	●	Periods of smoke/haze will continue, but overall air quality remains Good.	●	●
Villanueva	[Chart]	[Chart]	[Chart]	●	Periods of light smoke and haze, but Good air quality overall.	●	●
Mora	[Chart]	[Chart]	[Chart]	●	Good air quality today; potential periods of smoke in the morning.	●	●
Rociada-Pendaries	No hourly data				Overall Good air quality with periods of light smoke.	●	●
Sapello	[Chart]	[Chart]	[Chart]	●	Overall, Good air quality is expected.	●	●
Taos	[Chart]	[Chart]	[Chart]	●	Good air quality continues with no smoke impacts expected.	●	●
Angel Fire	No hourly data				Good air quality continues with no smoke impacts expected.	●	●
Pecos	[Chart]	[Chart]	[Chart]	●	Good air quality likely continues today with periods of smoke overnight.	●	●
Penasco	[Chart]	[Chart]	[Chart]	●	Good air quality continues with no smoke impacts expected.	●	●

Issued Jun 09, 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 <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

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](http://www.wildlandfiresmoke.net)  
 Eastern New Mexico Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/6cfc6b93>  
 \*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health](http://www.airnow.gov/air-quality-and-health)