



Smoke Outlook

4/30 - 5/01

Eastern New Mexico Hermit's Peak Fire / Calf Canyon Fire

Issued by Wildland Fire Air Quality Response Program on April 30, 2022 at 08:08 AM MDT

Fire

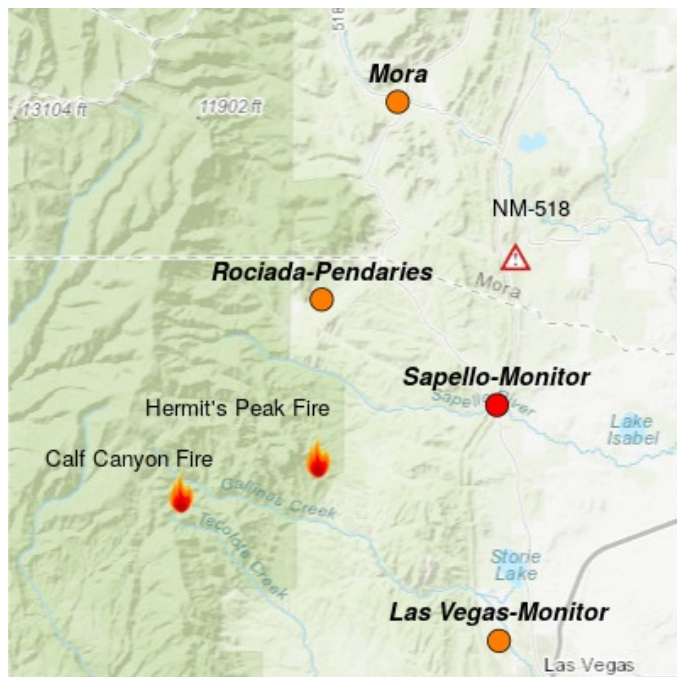
Hermit's Peak Fire ~ Calf Canyon Fire combined is currently at 64,394 acres and 37% containment.

Smoke

Las Vegas area will see (USG) lingering smoke conditions in the morning, especially in low lying areas. Switching over to moderate conditions as south- southwest winds 10-15 mph clear out the area. Switching to west-southwest in the afternoon. This will produce more smoke in the area late evening as winds push smoke into the valley. Mora will have (USG) smoke in the area switching to moderate at times. East Mora area to La Cueva will see (USG) smoke at periods of the day. Fire activity around Rociada, Pendaries, Buena Vista, and Sapello today will create unhealthy air quality conditions as fire activity and winds increase.

Air Quality Alert

Air Quality Alert continue for the area. Air Quality in the area will be moderate to USG in areas with periods of unhealthy.



Daily AQI Forecast* for Sunday --

Station	Yesterday	Fri 4/29	Comment for Today -- Sat, Apr 30	Forecast*	
	hourly			Sat 4/30	Sun 5/01
Mora	6a noon 6p	●	Air quality from Unhealthy for Sensitive Groups (USG) early a.m. to moderate.	●	●
Sapello- Monitor		●	USG conditions during, periods of unhealthy on NM-518 Sapello to La Cueva	●	●
Rociada-Pendaries	No hourly data		Expected average for the day is (USG) to Unhealthy	●	●
Las Vegas- Monitor		●	USG Unhealthy for sensitive groups smoke in the morning switching to Moderate.	●	●

Issued Apr 30, 2022 by Yancey Ranspot ARA yancey.d.ranspot@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

INCIWEB / Hermit's Peak Fire -- <https://inciweb.nwcg.gov/incident/8049/?fbclid=IwAROC6cDNm8lIXTPtKQedAfjdMkrAu6WCaD6wrNgfLfEbKvRPEQXELpzgCjK>

AirNow / latest air quality conditions -- <https://www.airnow.gov/>

NM Environment Fire Smoke -- <https://nmtracking.org/environment/air/FireAndSmoke.html>

Weather Forecast / Air Quality Alert -- <https://forecast.weather.gov/product.php?site=NWS&issuedby=abq&product=AQA&glossary=0>



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