



# Smoke Outlook

## Northern New Mexico Cerro Pelado

5/18 - 5/19

Issued by Wildland Fire Air Quality Response Program on May 18, 2022 at 07:24 AM MDT

### Special Statement

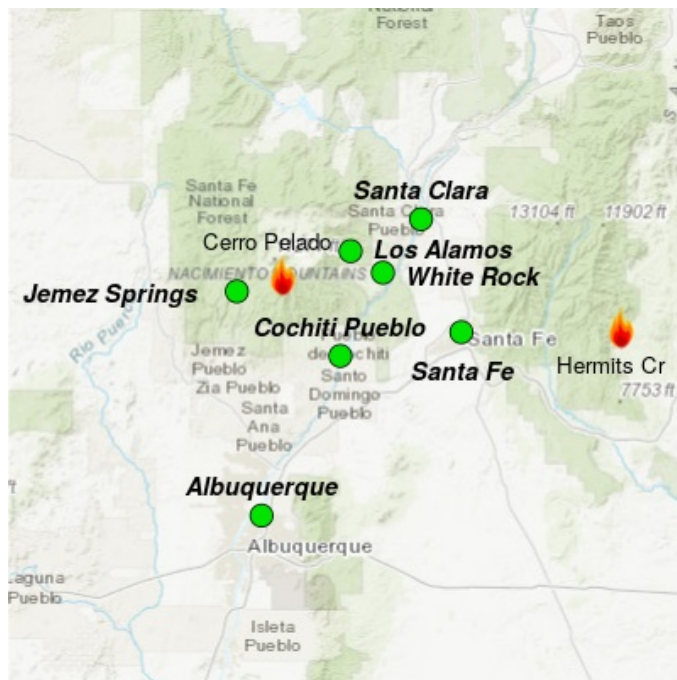
This is the final smoke outlook published for the Cerro Pelado Fire. See "Current Smoke Outlooks" for other smoke outlooks that may cover your area.

### Fire

The Cerro Pelado Fire is at 45,605 acres and 74% contained. Weather and fuel conditions are still ripe for growth and new starts. Stay alert to changing conditions.

### Smoke

We should enjoy GOOD air quality throughout the outlook area today, with some visible haze in Albuquerque and Santa Fe. Smoke drained into White Rock for a few hours overnight, but it should completely clear out by mid-morning. Albuquerque could see some smoke drift in from fires to the south, overnight tonight.



Daily AQI Forecast\* for Thursday --

Station	Yesterday hourly			Tue 5/17	Comment for Today -- Wed, May 18	Forecast*	
	6a	noon	6p			Wed 5/18	Thu 5/19
Albuquerque					Expect continued GOOD air quality with haze and potential periods of MODERATE.		
Jemez Springs	No hourly data				Expect continued GOOD air quality.		
Los Alamos	No hourly data				Expect GOOD conditions with potential periods of MODERATE and some haze.		
Santa Fe	No hourly data				Expect GOOD conditions with potential periods of MODERATE and some haze.		
Cochiti Pueblo					Expect overall GOOD air quality today with periods of smoke in the evening.		
White Rock					Expect overall GOOD conditions with potential periods of MODERATE and some haze.		
Santa Clara					Expect overall GOOD conditions with potential periods of MODERATE and some haze.		

Issued May 18, 2022 by Jill Webster, ARA (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

Inciweb for Cerro Pelado -- <https://inciweb.nwcg.gov/incident/8075/>

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

Los Alamos and White Rock Smoke monitors -- <https://envweb.lanl.gov/pm/>

Fire and smoke map -- <https://fire.airnow.gov/#>



Issued by Interagency Wildland Fire Air Quality Response Program -- [www.wildlandfiresmoke.net](http://www.wildlandfiresmoke.net)  
Northern New Mexico Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/736b0fb8>

\*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health](http://www.airnow.gov/air-quality-and-health)