Issued by Wildland Fire Air Quality Response Program on June 05, 2023 at 07:47 AM MDT

Fire

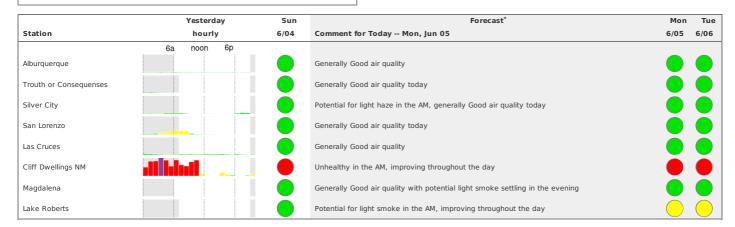
The Pass Fire remains active at 45,043 acres with 18% containment. Low to moderate intensity fire behavior, generally consisting of ground fire, continues to back through Ponderosa Pine and Pinon/juniper fuels on the southwest flank. Low intensity strategic firing operations along the eastern Beaver Creek side of the fire may be conducted today as conditions allow to improve strategic positioning, protect values at risk, and square up the fire's edge. Details on the Pass Fire are available at Pass Fire Inciweb

Smoke

Surface and transport winds are forecasted to have a mostly southerly influence by the afternoon, with smoke transport expected to be generally to the north. Overall smoke production is expected to be less today due to the forecasted wind direction and moderated fire behavior. Forecast locations immediately to the south of the fire will see periods of Unhealthy to Moderate this AM, with conditions improving throughout the day as smoke begins to lift and transport to the north. Other forecast locations will generally see Good air quality today with some potential for light haze. The possibility of thunderstorms increases this afternoon which could bring precipitation and erratic outflow winds that alter smoke movement. Monitor air quality at Fire and Smoke Map



Daily AQI Forecast* for Monday



Issued Jun 05, 2023 by Seth Morphis (ARA) - seth.morphis@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

Pass Fire Information -- https://inciweb.nwcg.gov/incident-information/nmgnf-pass-fire Information -- https://incident-information/nmgnf-pass-fire Information/nmgnf-pass-fire Information -- https://incident-information/nmgnf-pass-fire Information -- https://information.

New Mexico DEQ Smoke Resources -- https://www.env.nm.gov/air-quality/firesmoke-links

Gila National Forest Facebook -- https://www.facebook.com/GilaNForest Interagency Wildland Fire Air Quality Response Program Outlooks -- https://outlooks.airfire.org/outlook

