Issued by Wildland Fire Air Quality Response Program on August 03, 2023 at 07:19 AM MDT

Fire

The Lowline wildfire is currently at 1,770 acres and 47% containment.

Smoke

With cooler temperatures and precipitation in the area we will see MODERATE smoke early Thursday morning in Gunnison. Smoke in the area should clear out early morning with stronger west winds. Castleton Ranch area along County Road #730 will see possible periods of moderate to USG smoke at times as temperatures rise and upslope winds increase along the fire switching to NW winds in the afternoon. Crested Butte will see GOOD air quality today. Aspen will have average GOOD air quality for the day. We move into Friday and Saturday with higher temperatures, clear skies and stronger west winds in the fire area.



Daily AQI Forecast* for Thursday

	Yesterday	Wed	Forecast*	Thu	Fri
Station	hourly	8/02	Comment for Today Thu, Aug 03	8/03	8/04
	6a noon 6p				
Aspen			Good air quality to continue in the area.		
Gunnison			Smoke will continue in the area- MODERATE air quality early a.m.		
Castleton Ranch			Smoke will continue in the area- MODERATE to USG along County Road # 730.		
Crested Butte			Good air quality today with yesterdays rain		

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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.

Air Quality Health Advisory Wildfire Smoke -- http://www.colorado.gov/airquality/addendum.aspx#smoke Smoke and your health -- http://www.colorado.gov/airquality/wildfire.aspx

CDPHE Air Pollution Control Division -- http://www.facebook.com/cdphe.apcd

Air Quality Alert -- https://alerts.weather.gov/cap/wwacapget.php? x=CO1266555D6FD8.AirQualityAlert.1266556CAE30CO.GJTAQAGJT.36be126bd480b63ef96af52261c0621d

Fire and Smoke Map -- https://fire.airnow.gov/ Colorado statewide air quality conditions and forcasts -- http://www.colorado.gov/airquality/colorado_summary.aspx CDPHE Air Pollution Control Division -https://twitter.com/cdpheapcd

