Issued by Wildland Fire Air Quality Response Program on August 04, 2023 at 07:15 AM MDT

## Fire

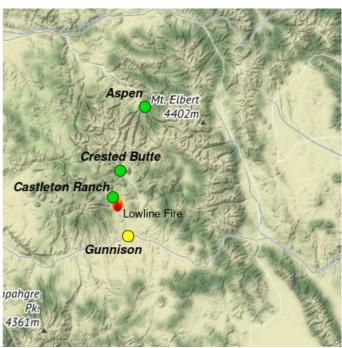
The Lowline wildfire is currently at 1,776 acres and 54% containment.

## Smoke

With cooler temperatures and past precipitation in the area we will see GOOD - Moderate air quality Friday morning in Gunnison. Early a.m. light periods of MODERATE smoke possible in areas in and around Gunnison County. By Friday afternoon, smoke from the fire will likely be transported northeast. Most of todays smoke will remain aloft and well above ground level. Castleton area along County Road #730 will see GOOD air quality today in the area, with some possible MODERATE smoke at times if fire activity increases. Crested Butte and Aspen will see GOOD air quality into the weekend. As we move into Saturday and Sunday with higher temperatures, clear skies and stronger west winds in the fire area, we may see an increase in fire activity and smoke.

## **Air Quality Alert**

AIR QUALITY HEALTH ADVISORY FOR WILDFIRE SMOKE UNTIL 900 AM SATURDAY FOR GUNNISON COUNTY.9:00 AM MDT, Friday, August 4, 2023 to 9:00 AM MDT, Saturday, August 5, 2023. Colorado Air Pollution Control Division



Daily AQI Forecast\* for Friday

	Yesterday	Thu	Forecast*	Fri	Sat
Station	hourly	8/03	Comment for Today Fri, Aug 04	8/04	8/05
	6a noon 6p				
Crested Butte			Good air quality today.		
Aspen			Good air quality to continue in the area.		
Castleton Ranch			Smoke will continue in the area- MODERATE periods as winds switch.		
Gunnison			Smoke will continue in the area- GOOD - MODERATE air quality early a.m.		

Issued Aug 04, 2023 by Yancey Ranspot yancey.d.ranspot@usda.gov Air Resource Advisor (ARA) Tech. Specialist

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

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



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net Central Colorado Updates -- https://outlooks.wildlandfiresmoke.net/outlook/ed63b240 \*Smoke and Health Info -- www.airnow.gov/air-quality-and-health