

# Smoke Outlook Central Colorado Lowline Fire

Issued by Wildland Fire Air Quality Response Program on August 01, 2023 at 07:10 AM MDT

8/01 - 8/02

## Fire

The Lowline wildfire is currently at 1427 acres and 21% containment.

### Smoke

AIR QUALITY HEALTH ADVISORY FOR WILDFIRE SMOKE UNTIL 900 AM FOR GUNNISON COUNTY. Moderate to heavy smoke early Tuesday morning from the fire, southward along County Road #730 Castleton Ranch area, to Gunnison, and east along state HWY 135. Smoke in these areas should decrease by mid-day morning. Southwest winds, afternoon showers, thunderstorms and gusty, erratic winds expected. Late Tuesday night and into Wednesday morning, smoke could again get heavy as it drains eastward towards County Road # 730 and southward into Gunnison. Crested Butte will see MODERATE smoke possible mid-afternoon. Aspen will have average GOOD air quality for the day. Buena Vista will have GOOD air quality and may see some haze in the area as SW winds push smoke out of the area to the east.

### **Public Health Recommendations**

If smoke is thick or becomes thick in your neighborhood, you may want to remain indoors. This is especially true for those with heart disease, respiratory illnesses, the very young, and the elderly. Consider limiting outdoor activity when moderate to heavy smoke is present. Consider relocating temporarily if smoke is present indoors and is making you ill. If visibility is less than 5 miles in smoke in your neighborhood, smoke has reached levels that are unhealthy.



Daily AQI Forecast\* for Tuesday

	Yesterday	Mon	Forecast*	Tue	Wed
Station	hourly	7/31	Comment for Today Tue, Aug 01	8/01	8/02
	6a noon 6p			_	_
Buena Vista	No hourly data		Good air quality today		
Aspen			Good air quality to continue in the area.		
Crested Butte	No hourly data		Good air quality for the area with possible afternoon MODERATE smoke.		
Gunnison	No hourly data		Smoke will continue in the area- MODERATE to UNHEALTHY.		
Castleton Ranch	No hourly data		Smoke will continue in the area- MODERATE to UNHEALTHY along County Road # 730.		

Issued Aug 01, 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 <sup>*</sup> should <b>reduce</b> prolonged or heavy outdoor exertion.		
lunhealthy	People within Sensitive Groups <sup>*</sup> 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

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

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

Air Quality Alert -- https://alerts.weather.gov/cap/wwacapget.php? x=C01266555D6FD8.AirQualityAlert.1266556CAE30CO.GJTAQAGJT.36be126bd480b63ef96af52261c0621d

> 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-guality-and-health

