



# Smoke Outlook

## Central Colorado Lowline Fire

# 7/29 - 7/30

Issued by Wildland Fire Air Quality Response Program on July 29, 2023 at 04:25 AM MDT

### Fire

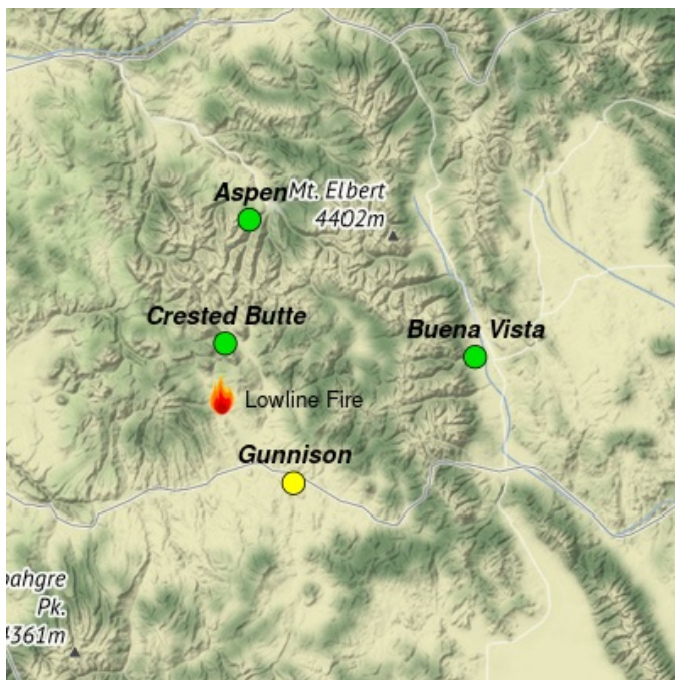
The Lowline wildfire is currently at 798 acres 1% containment.

### Smoke

AIR QUALITY HEALTH ADVISORY FOR WILDFIRE SMOKE UNTIL 900 AM SATURDAY FOR GUNNISON COUNTY. The Lowline wildfire is located in central Gunnison County approximately 10 miles southwest of Crested Butte and 14 miles northwest of Gunnison. MODERATE to heavy smoke USG, is possible early Saturday morning in areas north of Gunnison on County Road 730. Smoke in these areas should decrease by late morning as atmospheric mixing increases. By Saturday afternoon, smoke will likely be transported east of the fire. Most of that smoke will remain aloft and well above ground level, however periods of brief, moderate to heavy smoke will be possible across eastern Gunnison County. Saturday morning, smoke could again get heavy as it drains toward Gunnison. The heaviest smoke will be likely for areas north of Gunnison on County Road 730 (Ohio Creek).

### 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 Saturday

Station	Yesterday			Fri 7/28	Comment for Today -- Sat, Jul 29	Forecast*	
	6a	noon	6p			Sat 7/29	Sun 7/30
Crested Butte	No hourly data				Light haze may be in the area as temperatures rise and fire activity increases.	●	●
Buena Vista	No hourly data				Some smoke possible late in the afternoon as winds push smoke to the east.	●	●
Aspen	No hourly data				Good air quality with possible haze and light smoke in the afternoon.	●	●
Gunnison	No hourly data				Smoke early am. in the MODERATE range to USG at periods	●	●

Issued Jul 29, 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) -- <http://www.colorado.gov/airquality/addendum.aspx#smoke>
- [Smoke and your health](http://www.colorado.gov/airquality/wildfire.aspx) -- <http://www.colorado.gov/airquality/wildfire.aspx>
- [CDPHE Air Pollution Control Division](http://www.facebook.com/cdphe.apcd) -- <http://www.facebook.com/cdphe.apcd>
- [Air Quality Alert](https://alerts.weather.gov/cap/wwacapget.php?x=CO126655D6FD8.AirQualityAlert.1266556CAE30CO.GJTAQAGJT.36be126bd480b63ef96af52261c0621d) -- <https://alerts.weather.gov/cap/wwacapget.php?x=CO126655D6FD8.AirQualityAlert.1266556CAE30CO.GJTAQAGJT.36be126bd480b63ef96af52261c0621d>
- [Fire and Smoke Map](https://fire.airnow.gov/) -- <https://fire.airnow.gov/>
- [Colorado statewide air quality conditions and forecasts](http://www.colorado.gov/airquality/colorado_summary.aspx) -- [http://www.colorado.gov/airquality/colorado\\_summary.aspx](http://www.colorado.gov/airquality/colorado_summary.aspx)
- [CDPHE Air Pollution Control Division](https://twitter.com/cdpheapcd) -- <https://twitter.com/cdpheapcd>



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