

## Smoke Outlook

Southwest Colorado Quartz Ridge / Bear Creek Fires

Issued by Wildland Fire Air Quality Response Program on August 13, 2023 at 07:52 AM MDT

8/13 - 8/14

## Fire

Rains have slowed fire progression and activity. Today's fire behavior should be similar to yesterday, with little movement and not much smoke. For more information on the Quartz Ridge and Bear Creak fires, visit their Inciweb pages at: Bear Creek Fire || Quartz Ridge Fire

## Smoke

We'll have a break in smoke for the next few days as more rain is forecasted for the area. Smoldering parts of the Quartz fire could send some moderate levels of smoke into Pagosa Springs in the evening and early morning, but otherwise air quality is expected to be GOOD for most of the day.



Daily AQI Forecast<sup>\*</sup> for Sunday

	Yesterday	Sat	Forecast <sup>*</sup>	Sun	Mon
Station	hourly	8/12	Comment for Today Sun, Aug 13	8/13	8/14
	6a noon 6p	_		_	
South Durango			South Durango Monitor. Expect GOOD air quality today		
Ignacio			GOOD air quality expected today.		
Monte Vista			Good air quality today.		
Pagosa Springs	No hourly data		Overall GOOD air quality today.		

Issued Aug 13, 2023 by Jill Webster, Air Resource Advisor, Jill.Webster@usda.gov

\*Smoke and Health Info -- www.airnow.gov/air-quality-and-health

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

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INCIWEB Quartz Ridge Fire https://inciweb.nwcg.gov/incident-information/cosjf- quartz-ridge-fire	Air Quality Advisory Wildfire Smoke https://www.colorado.gov/airquality/addendum.aspx#smoke				
Smoke and your Health https://www.colorado.gov/airquality/wildfire.aspx	Facebook CDPHE Air Pollution Control Division https://www.facebook.com/cdphe.apcd				
Air Quality Alert https://www.colorado.gov/airquality/addendum.aspx#smoke	AIR QULAITY Southern Ute Indian Tribe Monitors https://www.southernute- nsn.gov/justice-and-regulatory/epd/air-quality/ambient-monitoring/				
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