Southwest Colorado Quartz Ridge / Bear Creek Fires

Issued by Wildland Fire Air Quality Response Program on August 12, 2023 at 07:28 AM MDT

Special Statement

Quartz Fire is at 1,366 acres. Bear Creek Fire is at 386 acres.

Fire

Bear Creek Fire || Quartz Ridge Fire

Smoke

Pagosa will see GOOD air quality today as isolated thunderstorms move through the area . Ignacio, Durango area, and south of Durango will continue to have GOOD air quality as storms move through to the north - northeast. With minimal fire activity today light smoke will clear to the east early this morning. With the overnight and early morning precipitation in the area we will see GOOD air quality in the San Luis Valley and Monte Vista areas. Late afternoon smoke possible in the Del Norte / Center Colorado area if fire activity increases.



Daily AQI Forecast* for Saturday

	Yesterday	Fri	Forecast*	Sat	Sun
Station	hourly	8/11	Comment for Today Sat, Aug 12	8/12	8/13
	6a noon 6p				
Durango			South Durango Monitor. GOOD air quality in the area.		
Ignacio			GOOD air quality today with precipitation in the area.		
Monte Vista			GOOD air quality today.		
Pagosa Springs	No hourly data		GOOD air quality today in the area.		

Issued Aug 12, 2023 by Yancey Ranspot ARA yancey.d.ranspot@usda.gov

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.

Additional Links

 $\label{local-problem} \begin{tabular}{ll} INCIWEB\ Quartz\ Ridge\ Fire\ --\ https://inciweb.nwcg.gov/incident-information/cosjf-quartz-ridge-fire\ --\ https://inciweb.nw$

Smoke and your Health -- https://www.colorado.gov/airquality/wildfire.aspx

Air Quality Alert -- https://www.colorado.gov/airquality/addendum.aspx#smoke

Air Quality Advisory Wildfire Smoke -https://www.colorado.gov/airquality/addendum.aspx#smoke Facebook CDPHE Air Pollution Control Division -https://www.facebook.com/cdphe.apcd

AIR QULAITY Southern Ute Indian Tribe Monitors -- https://www.southernute-nsn.gov/justice-and-regulatory/epd/air-quality/ambient-monitoring/



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net Southwest Colorado Updates -- https://outlooks.wildlandfiresmoke.net/outlook/933fc4e4 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health