



SMOKE OUTLOOK

NW Colorado – Derby Fire

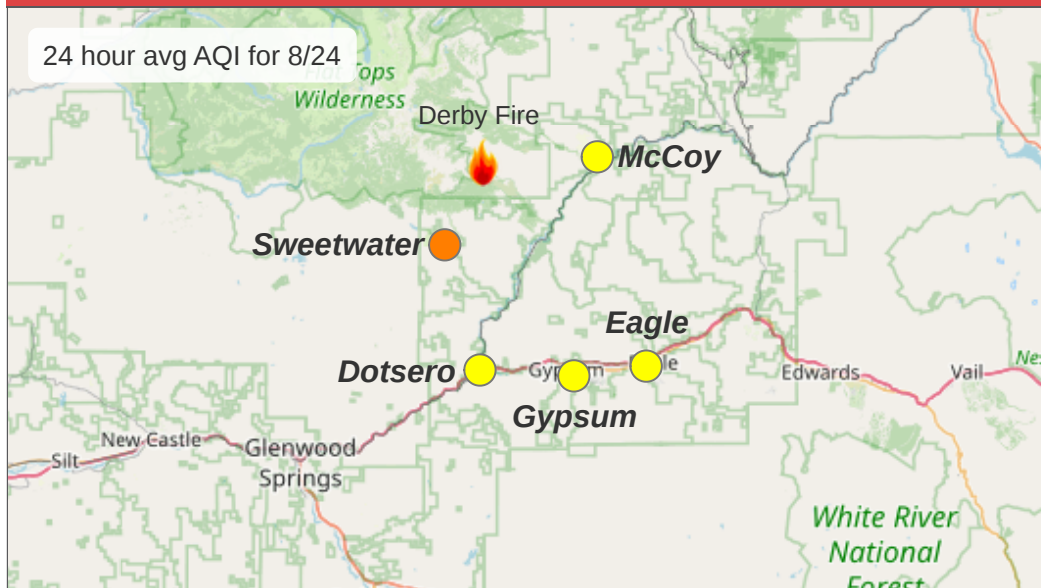
8/24 - 8/25

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Interagency Wildland Fire Air Quality Response Program

AIR QUALITY ADVISORY: Public Health Alert for Wildfire Smoke ([more info](#))



FIRE

The [Derby](#) fire is currently estimated at 5248 acres and is 0% contained. Fire activity for the [Derby](#) fire is expected to remain active.

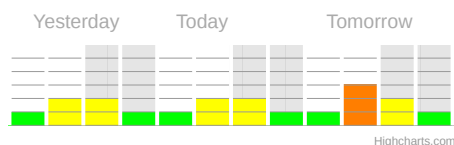
SMOKE

Smoke production is expected to be somewhat less noticeable today compared to previous days, as the probability of wetting rains continues to increase. Many locations around the Smoke Outlook area will see GOOD to MODERATE air quality for much of the day. Fewer hours of UNHEALTHY for SENSITIVE GROUPS (USG) are predicted for Sweetwater. As monsoonal moisture continues to stream into Colorado, air quality should improve as we head into next week.

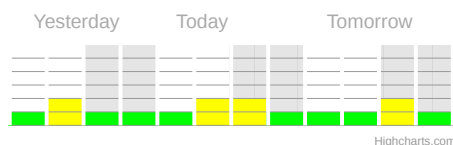
HEALTH STATEMENT

Smoke can be harmful to your health. Check with your doctor if there are any health concerns and monitor your local air quality conditions using the Fire and Smoke Map.

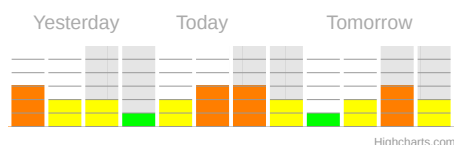
Gypsum Improved air quality as showers become more likely.



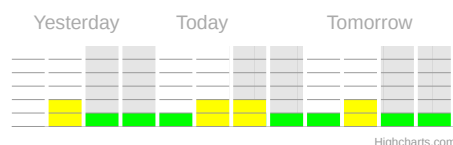
Eagle Improved air quality compared to previous days.



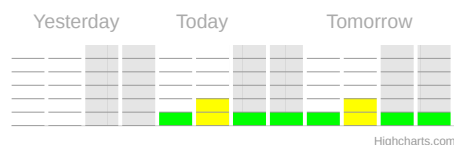
Sweetwater Just downwind of the fire, UNHEALTHY for SENSITIVE GROUPS (USG) at times.



Dotsero Smoke from the Derby Fire will occasionally overspread Dotsero.



McCoy Westerly winds to carry smoke towards McCoy on occasion.



AIR QUALITY INDEX

	Hazardous (H)
	Very Unhealthy (VU)
	Unhealthy (U)
	Unhealthy for Sensitive Groups (USG)
	Moderate (M)
	Good (G)

ACTIONS TO PROTECT YOURSELF

Everyone should avoid any outdoor activity
Everyone should avoid all physical outdoor activity
People within Sensitive Groups should avoid all physical activity
People within Sensitive Groups should reduce prolonged or heavy exertion
Unusually sensitive individuals should consider limiting prolonged or heavy exertion
None

LEARN MORE



[VIEW ONLINE FOR MORE INFORMATION](#)

<https://www.wildlandfiresmoke.net>

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.