



SMOKE OUTLOOK

NW Colorado – Derby Fire

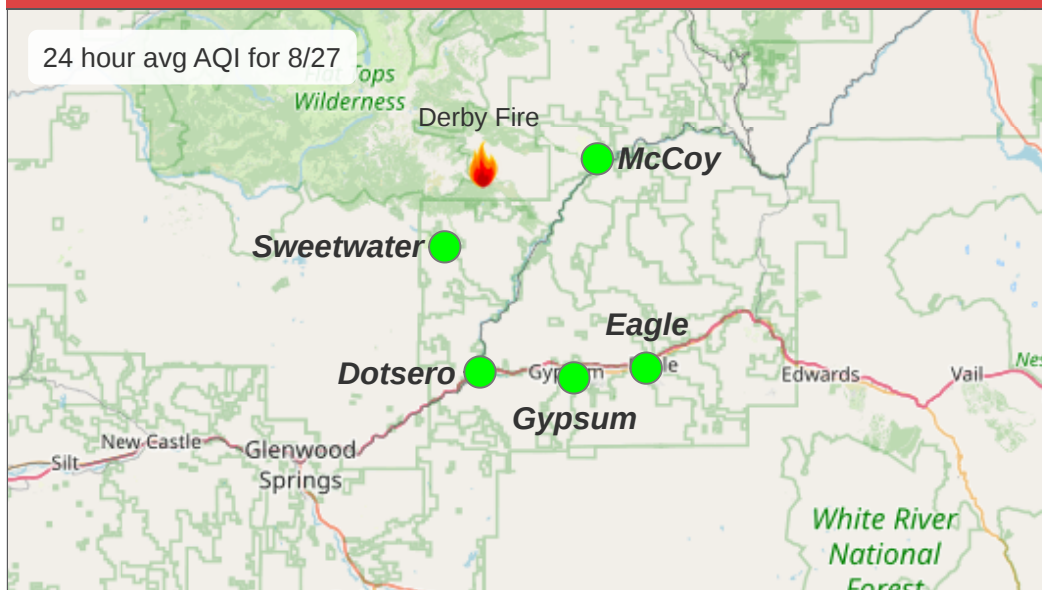
8/27 - 8/28

ARA: Steve Paes (steve_paes@yahoo.com)

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Interagency Wildland Fire Air Quality Response Program

LOCAL ADVISORY: Hazardous Weather Outlook ([more info](#))



24 hour avg AQI for 8/27

FIRE

The **Derby** fire is currently estimated at 5723 acres and is 4% contained. Fire activity for the **Derby** fire is expected to decrease.

SMOKE

Decreasing smoke with decreased fire behavior. However, smoldering in the dense conifer forest can be expected to continue. Smoke should be limited to the immediate fire vicinity with limited impact to communities. The Outlook area can expect GOOD air quality during the day. The only area that might experience periods of MODERATE is the Sweetwater Creek drainage.

SPECIAL STATEMENT

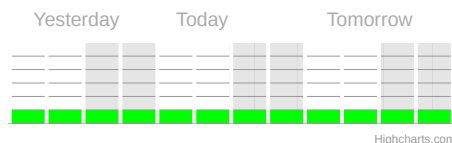
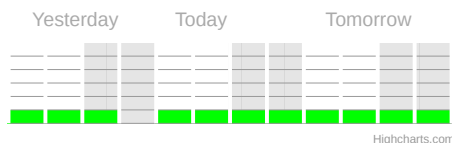
Flash flooding and debris flows are possible in sensitive areas, such as slot canyons and recent burn scars.

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.

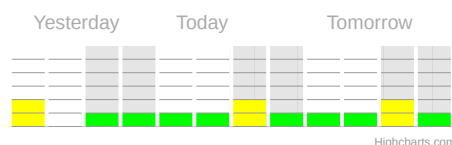
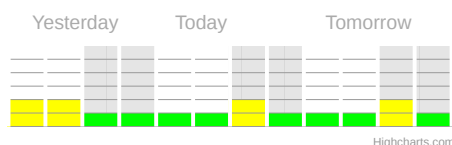
Gypsum Recent, and forecasted, rains will improve air quality,

Eagle GOOD air quality expected all day.

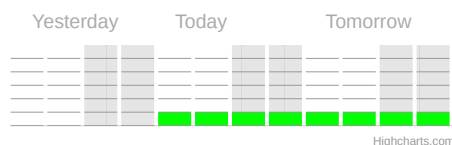


Sweetwater Less smoke due to recent, and forecasted, rains.

Dotsero Less smoke due to recent, and forecasted, rains.



McCoy Decreasing smoke due to recent, and forecasted, rains.



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.