



SMOKE OUTLOOK

C Utah – Cottonwood Fire

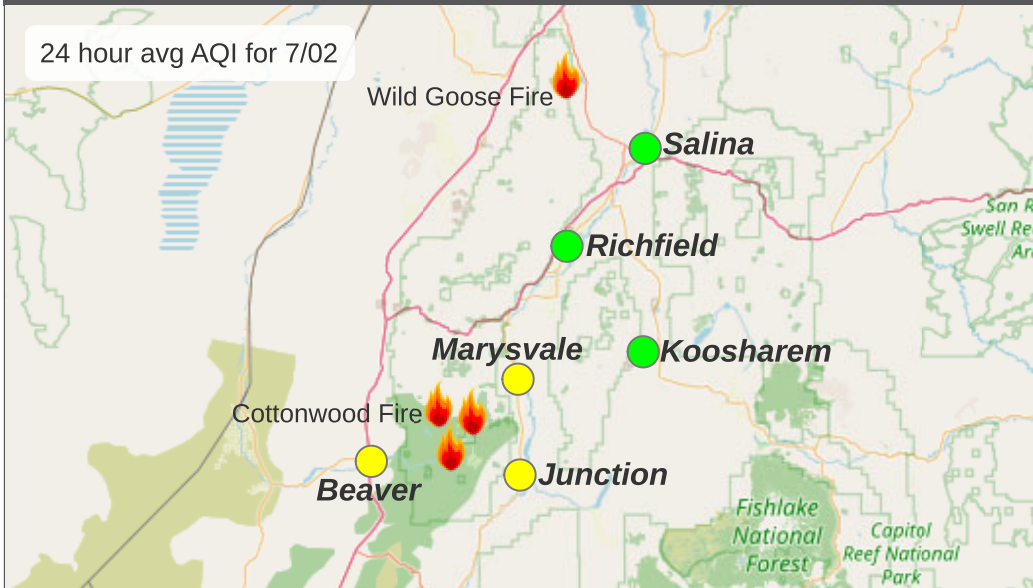
7/02 - 7/03

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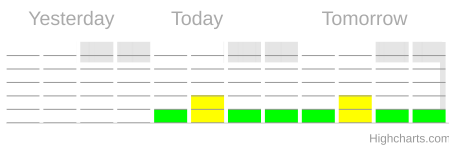
Issued: 07:27 MDT 7/02/26

Interagency Wildland Fire Air Quality Response Program

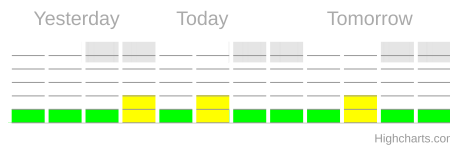
24 hour avg AQI for 7/02



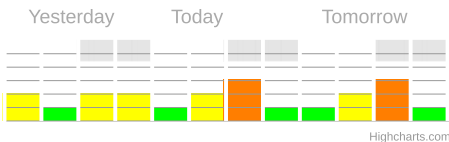
Salina GOOD to MODERATE air quality is expected.



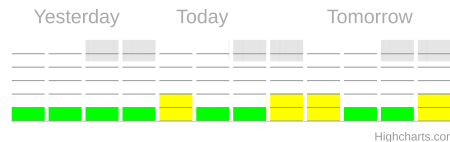
Richfield GOOD to MODERATE air quality is expected.



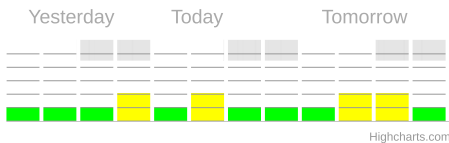
Marysville Up to UNHEALTHY conditions during the afternoon/evening, otherwise GOOD to MODERATE.



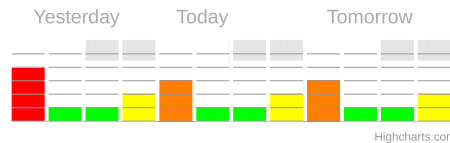
Junction Up to UNHEALTHY FOR SENSITIVE GROUPS air quality during morning and overnight, otherwise GOOD during the day.



Koosharem GOOD to MODERATE conditions expected.



Beaver Air quality improving to GOOD by the afternoon. Smoke returns with UNHEALTHY FOR SENSITIVE GROUPS late tonight.



FIRE

The **Cottonwood** fire is currently estimated at 93,204 acres and is 23% contained. Fire activity for the **Cottonwood** fire is expected to remain active.

SMOKE

A similar pattern of smoke impacts is expected today. Up to UNHEALTHY conditions will start the day in Beaver before clearing by late morning with GOOD conditions for the remainder of the day. Areas of air quality considered UNHEALTHY FOR SENSITIVE GROUPS will occur this morning from Richfield to Circleville, improving with GOOD conditions by midday. Smoke will return to areas east/northeast of the fire this afternoon, with MODERATE to UNHEALTHY FOR SENSITIVE GROUPS.

Overnight, smoke will settle into Beaver with a few hours of UNHEALTHY conditions into Friday morning. The smoke will also impact areas east of the fire, with pockets of UNHEALTHY FOR SENSITIVE GROUPS from Richfield to Circleville early tomorrow. Conditions will improve through the late morning, with GOOD air quality for all locations during the afternoon. However, daytime fire activity will bring smoke impacts (up to UNHEALTHY FOR SENSITIVE GROUPS) back to the communities north and east of the fire; including Junction, Marysville, Elsinore and Richfield through Friday evening.

Saturday morning, smoke will impact Beaver (UNHEALTHY) and Marysville to Circleville (MODERATE to UNHEALTHY FOR SENSITIVE GROUPS). A west-northwest wind by Saturday evening will push smoke towards Piute Reservoir, Junction, and Circleville (MODERATE to UNHEALTHY FOR SENSITIVE GROUPS).

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.