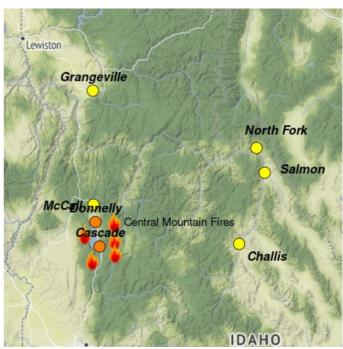
Issued by Wildland Fire Air Quality Response Program on September 07, 2024 at 08:07 AM MDT

Fire

Active fire behavior is expected today. Firefighters can expect uphill runs, backing, flanking, group tree torching, and spotting. Additional information can be found at West Mountain Fires Inciweb

Smoke

Winds from the south has help clear smoke from the Long Valley this morning. As the sun rises, some smoke will mix down to the surface during the early morning to mid afternoon hours. MODERATE to USG air quality is expected in the Long Valley Saturday.. See here for more detailed information on Salmon and Challis: Central Idaho Smoke Outlook.



Daily AQI Forecast* for Saturday

| | Yesterday | Fri | Forecast* | Sat | Sun |
|-------------|----------------|------|---|------|------|
| Station | hourly | 9/06 | Comment for Today Sat, Sep 07 | 9/07 | 9/08 |
| | 6a noon 6p | | | | |
| Grangeville | | | MODERATE AQ expected on Saturday. | | |
| McCall | | | Expecting MODERATE AQ with periods of USG possible on Friday. | | |
| Challis | No hourly data | | Smoke peaks in the midday hours. | | |
| Salmon | | | MODERATE conditions most of the day. | | |
| North Fork | | | Overall USG AQ expected on Saturday. | | |
| Donnelly | No hourly data | | Overall USG air quality expected on Saturday. | | |
| Cascade | | | Overall USG AQ expected on Saturday. | | |

Issued Sep 07, 2024 by Marcus Williams ARAt (marcus.d.williams@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

Air Now Fire and Smoke Map -- https://fire.air now.gov/v4beta/#6.86/44.929/115.251



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net Central Mountains Updates -- https://outlooks.wildlandfiresmoke.net/outlook/d60d6285 *Smoke and Health Info -- www.airnow.gov/air-quality-and-health/fires-and-your-health