Issued by Wildland Fire Air Quality Response Program on September 12, 2024 at 07:57 AM MDT

## Special Statement

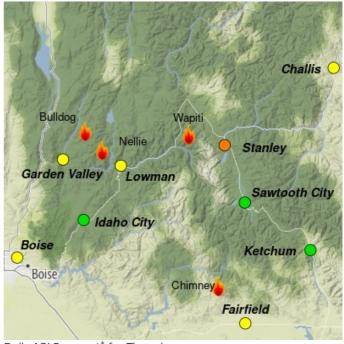
AIR QUALITY ADVISORIES in effect. See Idaho DEQ for current status.

## Fire

Rain fell yesterday and more is expected today on fires in Central and Southwest Idaho. Fire spread will be on "pause" for a few days. However there are still plenty of smoldering stump holes and tree cavities out there which can produce smoke even during a rainstorm. Wildfires in Oregon (a big driver of our air quality this summer) received some rain, but not as much as in Idaho.

## Smoke

Conditions will be between GOOD and MODERATE today across the region, except in mountain valleys and drainages closest to the largest fires, where UNHEALTHY FOR SENSITIVE GROUPS will be the likely category. A little more rain in the forecast will help, but the airmass moving in across Oregon still has a hint of smoke in it, making widespread GOOD conditions elusive. A dry weekend will see increased smoldering locally and regionally, with air quality ticking slowly worse.



Daily AQI Forecast\* for Thursday

	Yesterday	Wed	Forecast*	Thu	Fri
Station	hourly	9/11	Comment for Today Thu, Sep 12	9/12	9/13
	6a noon 6p			_	_
Challis	No hourly data		GOOD and MODERATE conditions.		
Stanley			Could reach UNHEALTHY FOR SENSITIVE GROUPS		
Ketchum			GOOD and MODERATE conditions.		
Boise			Hovering between GOOD and MODERATE today.		
ldaho City			GOOD and MODERATE conditions.		
Garden Valley			MODERATE conditions.		
Sawtooth City	No hourly data		GOOD conditions today.		
Fairfield	No hourly data		GOOD and MODERATE conditions.		
Lowman			GOOD and MODERATE conditions.		

Issued Sep 12, 2024 by Paul Corrigan ARA (paul.corrigan@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 <b>reduce</b> prolonged or heavy outdoor exertion.	
Unhealthy	People within Sensitive Groups* should <b>avoid all</b> 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**

Middle Fork Complex (Bulldog, Nellie) -- https://inciweb.wildfire.gov/incident-information/idbof-middle-fork-complex-fire-bulldog-nellie-anderson Chimney Fire -- https://inciweb.wildfire.gov/incident-information/ideix-chimney-fire IDEQ Smoke Blog -- https://idsmoke.blogspot.com/

Wapiti Fire -- https://inciweb.wildfire.gov/incident-information/idbof-wapiti-fire



Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net Central Idaho Updates -- https://outlooks.wildlandfiresmoke.net/outlook/d58217e9 \*Smoke and Health Info -- www.airnow.gov/air-quality-and-health/fires-and-your-health