



# Smoke Outlook

## Central Idaho

# 9/02 - 9/03

Issued by [Wildland Fire Air Quality Response Program](#) on September 02, 2024 at 08:08 AM MDT

### Special Statement

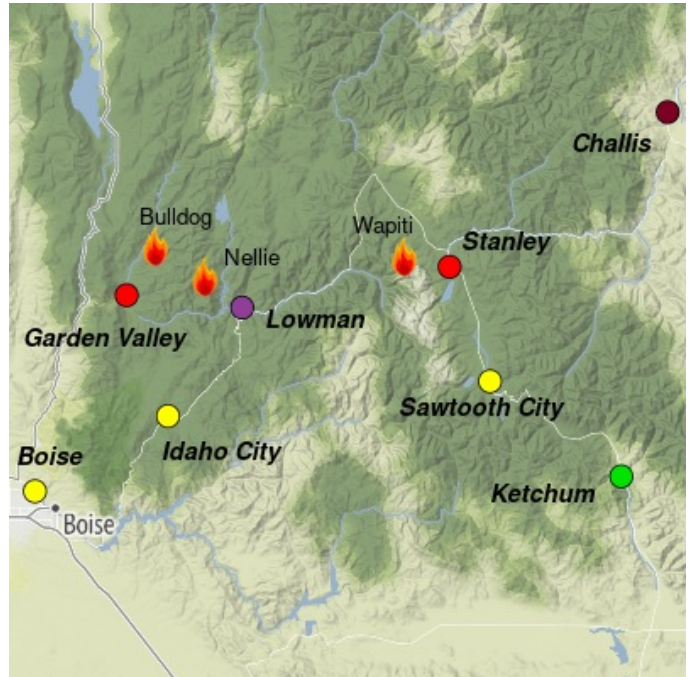
AIR QUALITY ADVISORIES issued by Idaho DEQ for the entirety of southern Idaho.

### Fire

The **Wapiti Fire** is at 107,986 acres and the **Middle Fork Complex** is at 54,902 acres. Monday will be the second day in a row with consistent winds. All fires are expecting moderate-to-heavy smoke production as a result. However, the wind will push smoke to the northeast and generally away from populated areas. See [inciweb.wildfire.gov](https://inciweb.wildfire.gov) for updates on specific incidents.

### Smoke

Much improved conditions over the southern half of the forecast area. Stanley and Lowman will see significant smoke return in the evening hours. As the week progresses, a more stagnant airmass will create conditions for smoke concentrations to build. It is likely this will eventually impact most of the mountain communities.



Daily AQI Forecast\* for Monday

Station	Yesterday hourly			Sun 9/01	Comment for Today -- Mon, Sep 02	Forecast*	
	6a	noon	6p			Mon 9/02	Tue 9/03
Stanley	[Bar chart showing smoke levels]			[Red circle]	Widespread smoke transport today. Impacts varying based on wind direction.	[Red circle]	[Purple circle]
Sawtooth City	No hourly data			[Yellow circle]	MODERATE air quality conditions expected for southern Sawtooth Valley.	[Yellow circle]	[Orange circle]
Lowman	[Bar chart showing smoke levels]			[Purple circle]	Terrain funneled smoke expected to impact the valley today.	[Purple circle]	[Red circle]
Ketchum	[Bar chart showing smoke levels]			[Yellow circle]	Expect the reprieve to continue for the next few days.	[Green circle]	[Green circle]
Idaho City	[Bar chart showing smoke levels]			[Orange circle]	Smoke expected to continue to move out of the area ahead of the rain today.	[Yellow circle]	[Green circle]
Garden Valley	[Bar chart showing smoke levels]			[Purple circle]	Major smoke impacts continue today, storms may bring relief in the afternoon.	[Red circle]	[Red circle]
Boise	[Bar chart showing smoke levels]			[Orange circle]	Major smoke impacts are over for the time being.	[Yellow circle]	[Green circle]
Challis	No hourly data			[Red circle]	UNHEALTHY AQ spiking to VERY UNHEALTHY as day progresses.	[Red circle]	[Orange circle]

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Air Quality Index (AQI)	Actions to Protect Yourself
<span style="color: green;">●</span> Good	None
<span style="color: yellow;">●</span> Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
<span style="color: orange;">●</span> USG	People within Sensitive Groups* should <b>reduce</b> prolonged or heavy outdoor exertion.
<span style="color: red;">●</span> Unhealthy	People within Sensitive Groups* should <b>avoid all</b> physical outdoor activity.
<span style="color: purple;">●</span> Very Unhealthy	Everyone should avoid prolonged or heavy exertion.
<span style="color: darkred;">●</span> 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/incidentinformation/idbof-middle-fork-complex-fire-bulldog-nellie-anderson](https://inciweb.wildfire.gov/incidentinformation/idbof-middle-fork-complex-fire-bulldog-nellie-anderson)  
[IDEQ Smoke Blog -- https://idsmoke.blogspot.com](https://idsmoke.blogspot.com)

[Wapiti Fire -- https://inciweb.wildfire.gov/incident-information/idbof-wapiti-fire](https://inciweb.wildfire.gov/incident-information/idbof-wapiti-fire)

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