

Smoke Outlook Western Idaho Limepoint

8/18 - 8/19

Issued by Wildland Fire Air Quality Response Program on August 18, 2024 at 07:43 AM MDT

Special Statement

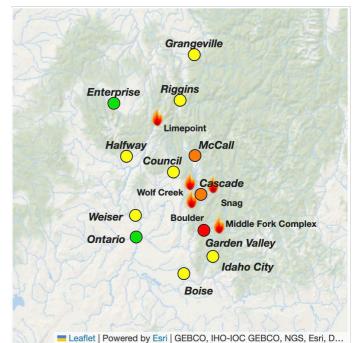
*** Idaho DEQ has issued an Air Quality Alert (Unhealthy for Sensitive Groups) until 3PM Monday for Boise County.

Fire

Active fire growth will probably continue today though cooler temperatures may help. The Limepoint Fire grew somewhat yesterday as did other fires near Cascade. For more information on the Limepoint Fire, the West Mountain Complex (Boulder, Snag, Wolf Creek, Dollar), and the Middle Complex wildfire incidents, please visit Inciweb.

Smoke

The West Mountain Fire Complex and Middle Fork Fire Complex are the primary sources of smoke. Smoke production is expected to be heavy today, with large columns possible, especially in the afternoon. However, winds should push much of today's smoke northeast of the Highway 55 corridor though McCall may again experience some. Overnight, cool temperatures and low winds will likely cause smoke from smoldering fires to settle into valleys. Areas west of the U.S. Route 95 corridor should continue to experience no worse than MODERATE air quality.



Daily AQI Forecast^{*} for Sunday

	Yesterday	Sat	Forecast*	Sun	Mon
Station	hourly	8/17	Comment for Today Sun, Aug 18	8/18	8/19
	6a noon 6p	_			
Ontario			GOOD air quality expected today		
Enterprise		\bigcirc	Little wildfire smoke air quality impact expected today		
Weiser PM25		\bigcirc	light smoke and haze expected all day		\bigcirc
McCall		\bigcirc	Winds should help clear the air today though some smoke may persist		\bigcirc
Boise		\bigcirc	MODERATE air quality expected today	\bigcirc	\bigcirc
Cascade	No hourly data		smoke mixing to the ground overnight will significantly reduce air quality		
Halfway	No hourly data		MODERATE air quality expected today		
Grangeville			Fires to the south will continue to smoke the area		\bigcirc
Council	No hourly data		Haze will again be observable on the hills and smoke aloft on the horizon		\bigcirc
Riggins	No hourly data		Some smoke & haze today	\bigcirc	\bigcirc
Idaho City		\bigcirc	MODERATE air quality with USG in the afternoon.		\bigcirc
Garden Valley			USG in the morning, increasing to V UNHEALTHY by midday, afternoon improvement.		

Issued Aug 18, 2024 by Rob Fisher, ARA (robertf64@VT.edu)

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.	
lunhealthy	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.

Issued by Interagency Wildland Fire Air Quality Response Program -- www.wildlandfiresmoke.net Western Idaho Updates -- https://outlooks.wildlandfiresmoke.net/outlook/11a0378b *Smoke and Health Info -- www.airnow.gov/air-quality-and-health