



# Smoke Outlook

## Northwest Wyoming Fish Creek Fire

9/10 - 9/11

Issued by Wildland Fire Air Quality Response Program on September 10, 2024 at 06:52 AM MDT

### Fire

Weather conditions are improved from yesterday and moderate fire activity is possible. A weather pattern change begins today; cooler, wetter conditions expected thru Friday. For the latest fire information, see [Fish Creek Fire on Inciweb](#).

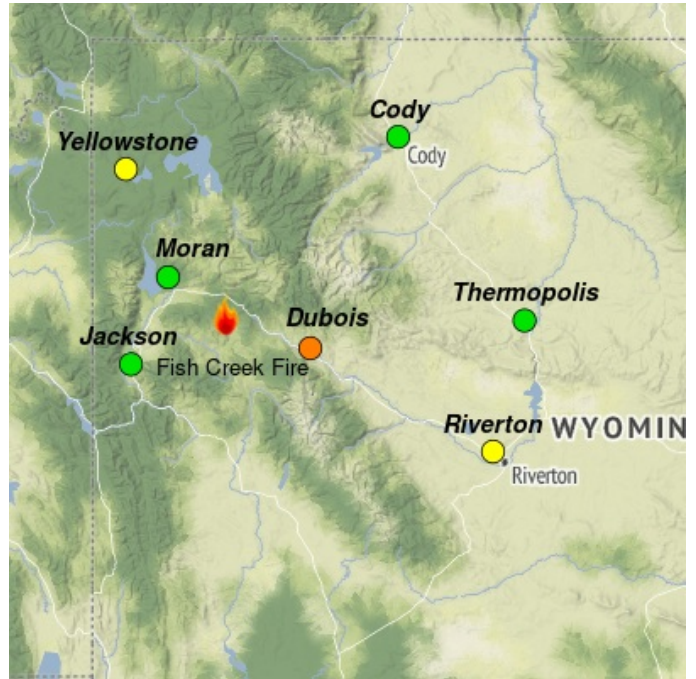
### Smoke

The heaviest smoke will remain in areas closest to the fire and along highway 26. There is a chance today for thunderstorms which may include erratic winds, that could blow smoke in any direction. So, stay alert to rapidly changing smoke levels. Otherwise, we can expect smoke in Dubois and Riverton to clear thru morning, and GOOD to MODERATE air quality is expected by afternoon. Light easterly winds could push smoke into Moran and the Teton National Park this afternoon/evening, but it should be short lived. Yellowstone may also see periods of smoke this afternoon/evening, but overall air quality should remain GOOD to MODERATE. Jackson, Cody, and Thermopolis should enjoy GOOD air quality for most of the day.

The expected weather changes in the next couple of days will usher in much improved air quality and clearer skies throughout the region.

### Are you Smoke Ready?

It's never too late or too early to prepare for wildfire smoke. Check out [EPA's website: Be Smoke Ready](#), for lots of useful information on how you can protect your health from wildfire smoke!



Daily AQI Forecast\* for Tuesday

Station	Yesterday	Mon 9/09	Comment for Today -- Tue, Sep 10	Forecast*	
	hourly			Tue 9/10	Wed 9/11
Cody	6a, noon, 6p	Green	Overall GOOD air quality, some smoke possible in the afternoon.	Green	Green
Yellowstone		Yellow	Mostly MODERATE air quality, some periods of smoke possible.	Yellow	Green
Jackson		Green	Overall GOOD air quality, winds should keep smoke to the north.	Green	Green
Dubois	No hourly data		Heavy smoke continues, relief coming with big weather changes.	Orange	Yellow
Moran	No hourly data		Overall GOOD air quality with possible periods of smoke.	Green	Green
Riverton	No hourly data		Morning smoke gradually clears, GOOD to MODERATE air quality expected.	Yellow	Green
Thermopolis	No hourly data		Weather changes improve air quality and clears skies.	Green	Green

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Air Quality Index (AQI)	Actions to Protect Yourself
Green - Good	None
Yellow - Moderate	Unusually sensitive individuals should consider limiting prolonged or heavy exertion.
Orange - USG	People within Sensitive Groups* should <b>reduce</b> prolonged or heavy outdoor exertion.
Red - Unhealthy	People within Sensitive Groups* should <b>avoid all</b> physical outdoor activity.
Purple - Very Unhealthy	Everyone should avoid prolonged or heavy exertion.
Dark Purple - 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](http://www.wildlandfiresmoke.net)  
 Northwest Wyoming Updates -- <https://outlooks.wildlandfiresmoke.net/outlook/d55d3c82>  
 \*Smoke and Health Info -- [www.airnow.gov/air-quality-and-health/fires-and-your-health](http://www.airnow.gov/air-quality-and-health/fires-and-your-health)