Situation Report
Saturday, February 13, 2021  2:19 PM

National Weather Service
Western & Central Wyoming

Snow West & South; Very Cold East

Weather Message of the Day:

• Very Cold Arctic air continues to exist across the region through Sunday.
• Significant snow across the west ends this evening with snow continuing across the south into Sunday.
• Winter weather advisory for the south until 5 AM Sunday
• Wind chill warnings and advisories over the east thru 11 AM Sunday morning
Situation Report
Saturday, February 13, 2021
2:19 PM

Additional Snow through Sunday morning

Expected Snowfall - Official NWS Forecast
Valid: 02/13/2021 11:00 AM - 02/14/2021 05:00 AM MST

National Weather Service
Western & Central Wyoming

Follow Us:  
weather.gov/Riverton

02/13/2021 02:34 PM MST
Low Temps Tonight

Sunday Morning Lows
Valid: February 14, 2021

- Lake Yellowstone: -15°F
- Cody: -21°F
- Greybull: -17°F
- Buffalo: -21°F
- Worland: -16°F
- Kaycee: -18°F
- Thermopolis: -17°F
- Shoshoni: -13°F
- Riverton: -13°F
- Hiland: -19°F
- Casper: -20°F
- Afton: 4°F
- Big Piney: -6°F
- Lander: -12°F
- Jeffrey City: -13°F
- Farson: -6°F
- Kemmerer: -2°F
- Rock Springs: -6°F
- Wamsutter: -12°F
- Green River: 7°F
Frostbite can occur in about 10 to 15 minutes with wind chills around 30 below zero.

If you must be outside, try to stay out of the wind, and dress in several layers of loose fitting, lightweight, warm clothing.
Bitter Cold Continues Sunday

Sunday Highs
Valid: February 14, 2021

Temperature (F)

Lake Yellowstone 11°
Cody -5°
Greybull -3°
Worland -3°
Buffalo -3°
Kaycee -2°
Casper -5°

Jackson 15°
Dubois 9°
Thermopolis -4°
Shoshoni -3°
Hiland -3°

Afton 15°
Pinedale 8°
Lander 3°
Riverton 1°
Jeffrey City 3°

Kemmerer 14°
Faxon 15°
Green River 12°
Wamsutter 3°
Rock Springs 0°
Winter Storm Safety Tips

Share Travel Plans with Friends & Family

- Winter forecasts can change frequently
- Before venturing out, check the latest forecast
- Weather can vary greatly over a short distance

Check road conditions at wyoroad.info or 511
- Drive slower, and give emergency vehicles and snow plows plenty of room

Have an Emergency Supply Kit

- Cell Charger
- Flash Light
- Sand/Cat Litter
- Water & Snacks
- Shovel
- Blankets
- Jump Starter
- Full Tank of Gas
- First Aid Kit

- 2 to 3 layers of lightweight and warm clothing
- Cover up your extremities (i.e., ears) as they are susceptible to frostbite
- Stay out of the wind as much as possible
Winter Terminology

NWS Riverton Elevation Breakdown
Blue Areas Designated Mountain Areas

Winter Storm WATCH
Risk of hazardous winter weather is possible in the near future.
Mountains – Possible 12+”
Lower Elevations – Possible 6+”

Winter Storm WARNING
Hazardous winter weather is occurring, imminent or likely.
Mountains – 12+”
Lower Elevations – 6+”

Winter Weather ADVISORY
Similar to a Winter Storm Warning, but less serious.
Mountains – 6 to 12”
Lower Elevations – 3 to 6”

Blizzard Warning
Snow and/or Blowing Snow reducing visibility to ≤ ¼ mile
with winds ≥ 35 mph for ≥ 3 hours

Winter Resources

Bridger-Teton Avalanche Center
Riverton
Billings
Pocatello

@NWSRiverton

weather.gov/riw
1-800-211-1448

NWS Riverton

Building a Weather-Ready Nation