

Winter Storm Continues Today

Key Messages

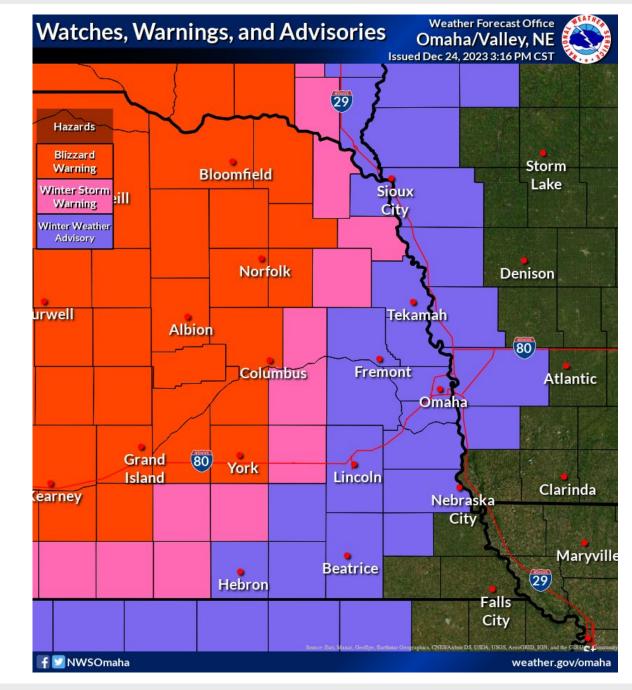
- → Heavy snow with blizzard conditions possible in central and northeast Nebraska. Travel could become impossible in these areas through the day today with several inches of snow forecast.
- → Snow, freezing rain, and rain elsewhere today leading to minor travel impacts.
- → Snow chances continue into Tuesday, with only minor accumulations expected, with all snowfall ending by early Wednesday.

Important Forecast Changes

→ A quicker end to blizzard and winter weather conditions for eastern NE and southwestern IA, with winter headlines ending Monday evening or early Tuesday morning. Additional snow showers Tuesday are still possible but not expected to have significant impacts.

Overall Forecast Confidence





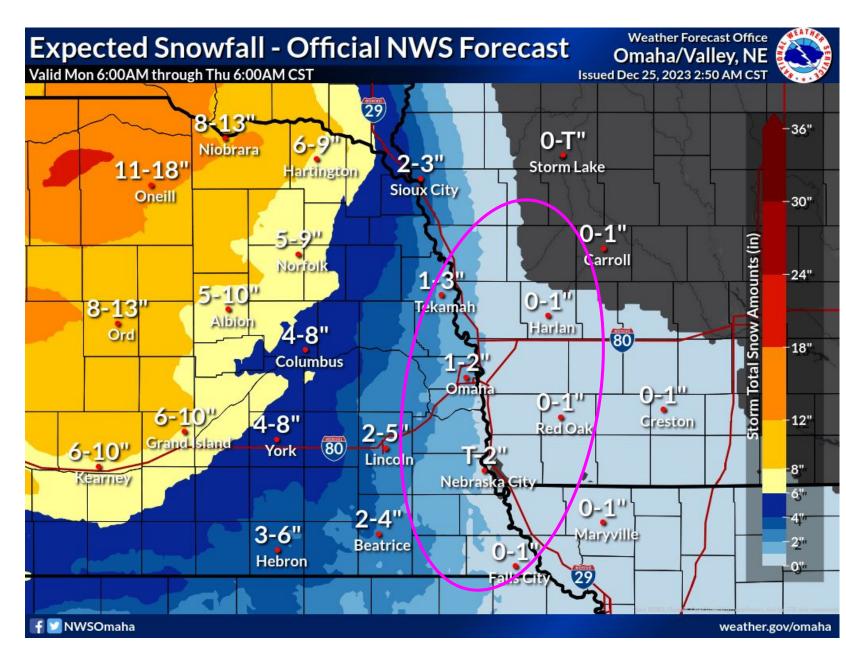


Snow Highlights

Event Total Snowfall Forecast Through 6 am Wednesday

Expected Snowfall

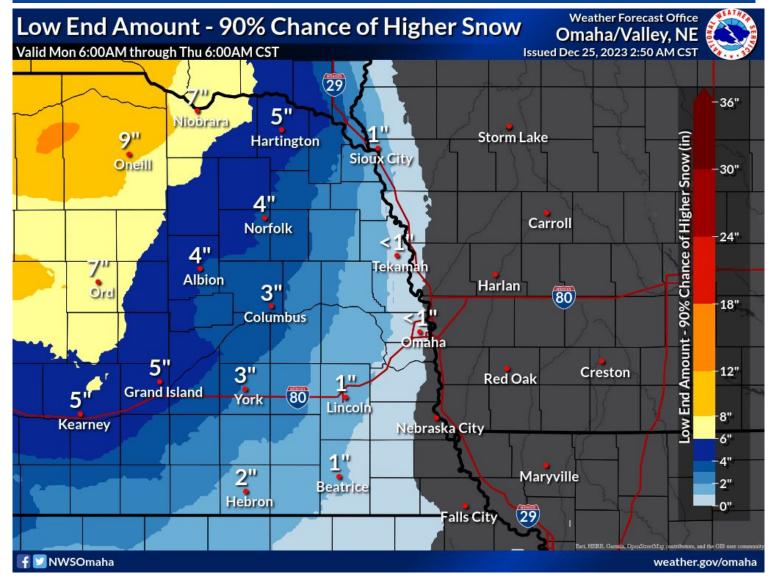
- → Snow amounts have again decreased slightly since the last forecast issuance.
- → Best chance for accumulating snowfall in our area is through this evening.
- → Highest accumulations in central and northeast Nebraska where several inches are forecast.
- → Snowfall amounts in the pink oval especially could be on the lower end of the ranges due to mixed precipitation this morning, and a dry slot shutting off precipitation earlier.
- → Gusty northwest expected to lead to blizzard conditions in central and northeast Nebraska.
 - ◆ Sustained northwest 20-30 mph with gusts up to 45 mph will create whiteout conditions for portions of central and northeast Nebraska. Winds will diminish to less than 20 mph through this evening.



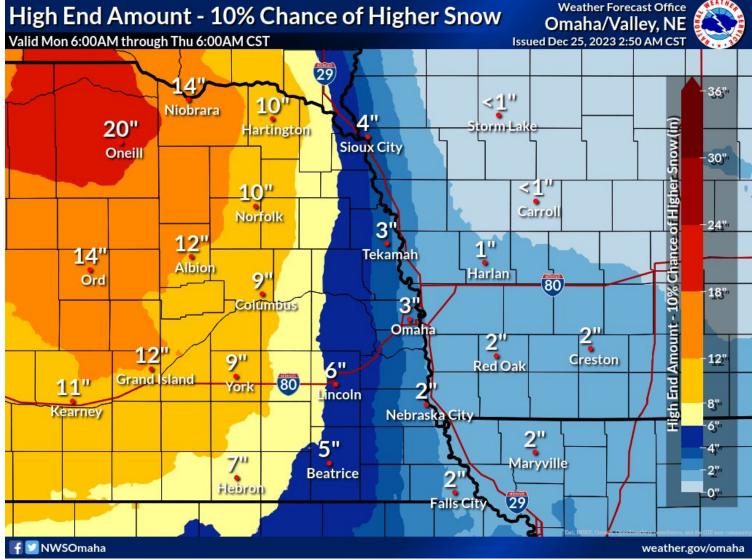
Best & Worst Case Scenario for Snowfall

December 25, 2023 4:32 AM

Low End Snowfall Totals



High End Snowfall Totals





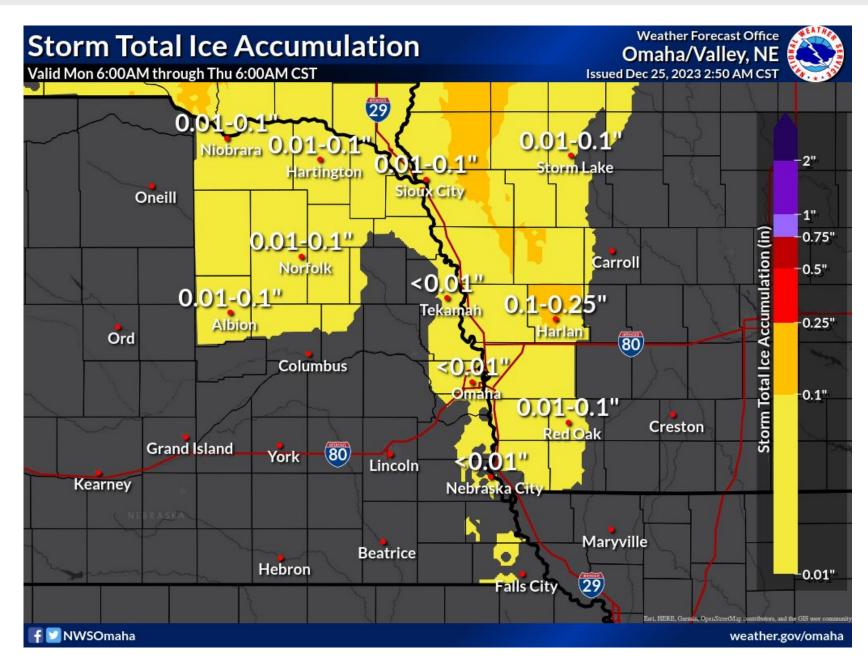


Ice Highlights

Event Total Ice Forecast Through 6 am Wednesday

Expected Ice Accumulation

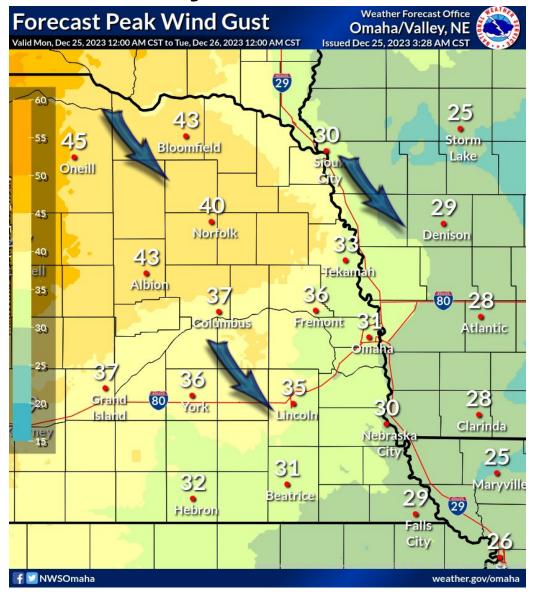
- → There is still some potential for icing this morning along and east of the Missouri River.
- → Once the snow tapers off this evening, there is some icing potential in northeast Nebraska late tonight.
- → Amounts overall are expected to be less than 0.10" inches, but could still create travel impacts with slick roads.



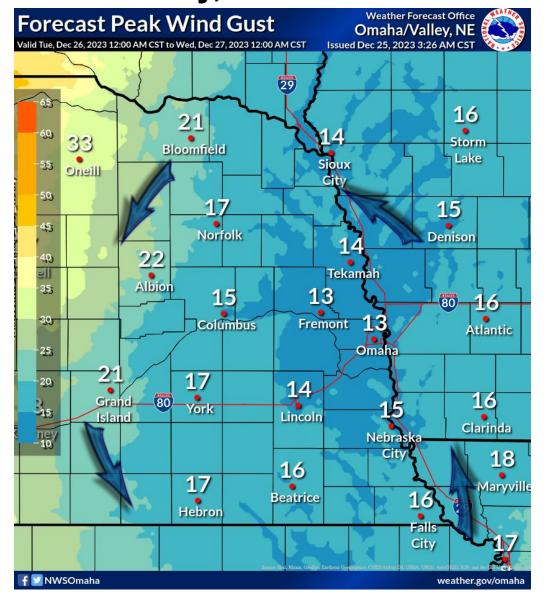




Monday, December 25th



Tuesday, December 26th

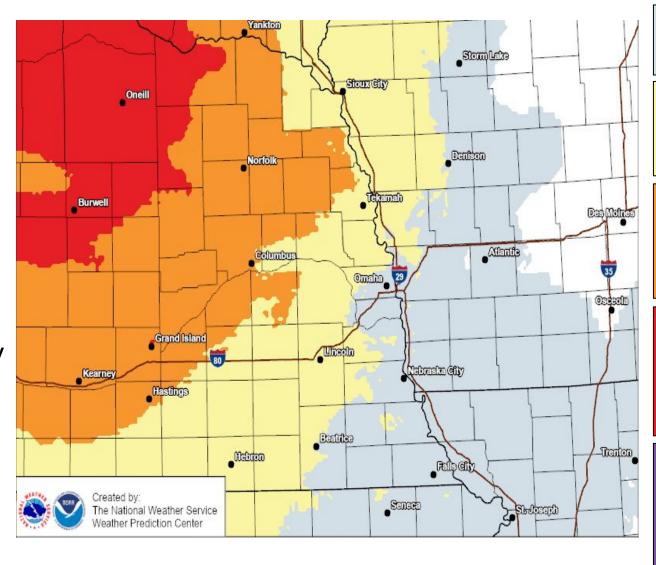




Potential Winter Impacts

Key Messages

- → Major impacts possible in central and northeast Nebraska due to heavy snow and blizzard conditions.
- → Minor to Moderate impacts elsewhere due to snowfall, strong winds, and some icing potential.
- → Consider altering travel plans in areas of Moderate to Major impacts today. Travel may become eventually impossible in those areas.
- → Expect slick, snow-covered roads and poor visibility due to the combination of gusty winds and falling snow.



Potential Winter Storm Impacts

Winter Weather Area

- Expected Winter Weather
- Winter Driving Conditions. Drive carefully.

Minor Impacts

- Expected a few inconveniences to daily life.
- Winter Driving Conditions. Use caution while driving.

Moderate Impacts

- Expected disruptions to daily life.
- Hazardous driving conditions. Use extra caution while driving.
- Closure and disruptions to infrastructure may occur.

Major Impacts

- Expected considerable disruptions to daily life.
- Dangerous or impossible driving conditions. Avoid travel if possible.
- Widespread closures and disruptions to infrastructure may occur.

Extreme Impacts

- Expected substantial disruptions to daily life.
- Extremely dangerous or impossible driving conditions. Travel is not advised.
- Extensive and widespread closures and disruptions to infrastructure may occur.
- Life-saving actions may be needed.





Safety and Resources

Points to Remember

- → Focus on the potential.
- Winter forecasts can change and the axis of heaviest snow can shift.
- → Stay informed. Please reach out to us with any questions.

Additional Resources

- → NWS Omaha Web Page
- → NWS Omaha Snow and Ice Forecast
- → NWS Omaha Winter Weather Monitor
- → Winter Storm Severity Index
- → Winter Weather Safety
- → Reporting Winter Weather
- → Recent Snowfall Reports
- → NE 511 | IA 511

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