

## Ice and Snow Expected Early This Week

Winter Headlines in effect from 12 PM Monday, January 2 through 6 PM Tuesday, January 3

### **Key Messages**

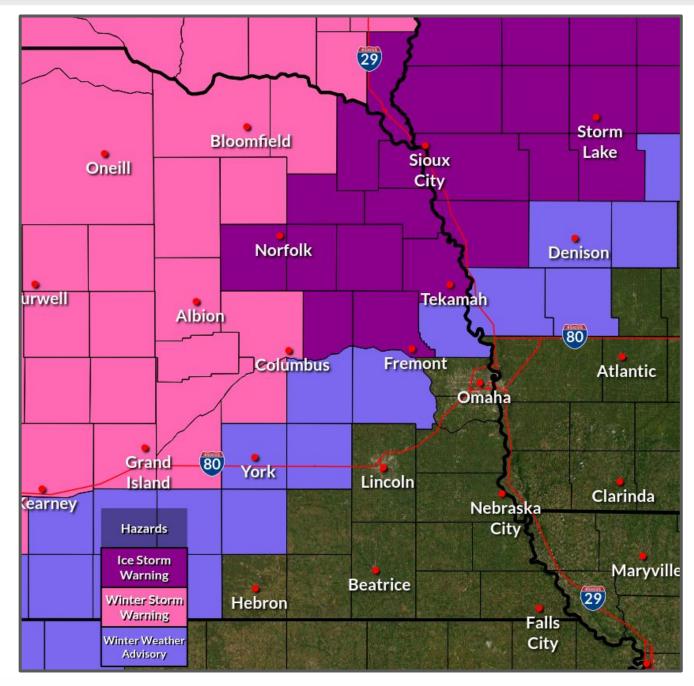
- → Travel could become difficult if not impossible in some areas. Power outages could occur.
- → Ice accumulation forecast of 0.10" to 0.40".
- → Heaviest snowfall forecast of 4" to 10", with greatest amounts near the South Dakota border.

### **Important Forecast Changes**

- → Winter storm warning, ice storm warning, and winter weather advisory has been issued. Winter storm watch is no longer in effect.
- → Slightly later onset of precipitation in our area.

#### **Overall Forecast Confidence**

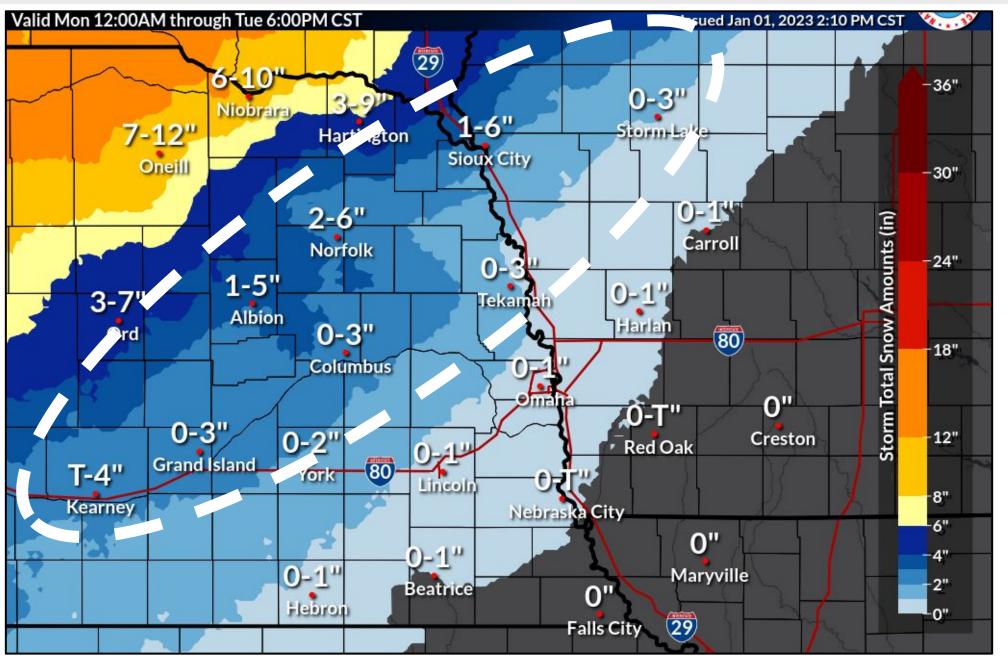






# **Snowfall Forecast Range**

There could be a tight gradient in snow amounts due to precipitation type.



Significant icing of 0.10 to 0.40 also expected in the white-dashed region.

The combination of ice and snow could make travel especially difficult.

All of the snow ends in our area by early Tuesday evening.

For Additional Snowfall Amounts and Thresholds visit: <a href="https://weather.gov/oax/winter">https://weather.gov/oax/winter</a>





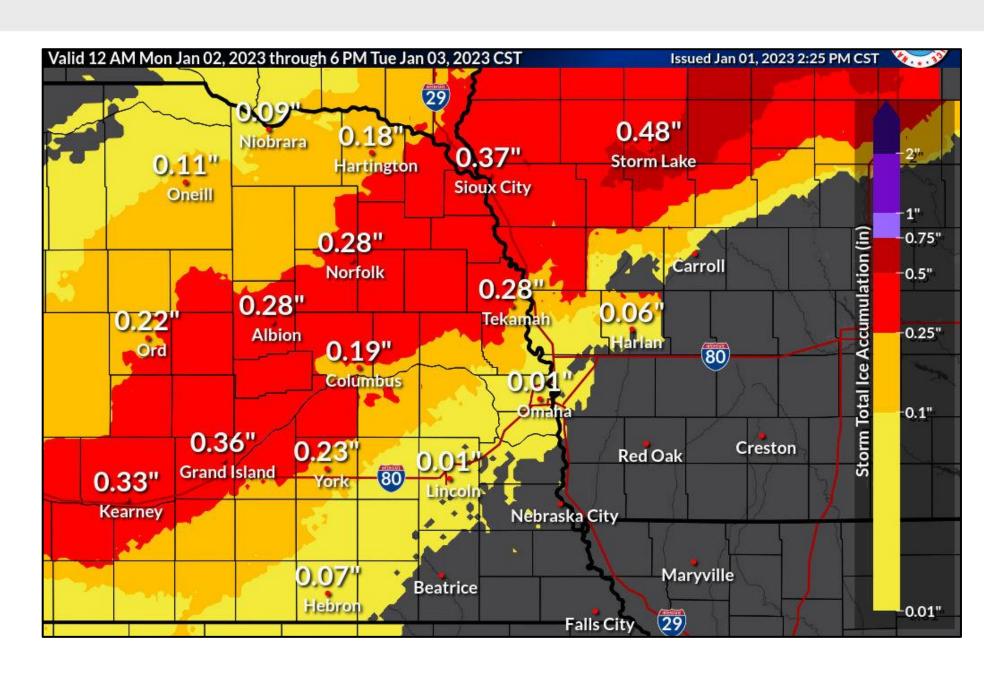
## **Ice Accumulation Forecast**

#### **Ice Potential**

- → Ice amounts could range up to 0.10 to 0.40" in portions of central and northeast Nebraska into northern Iowa.
- → Best icing accumulations will occur Monday afternoon into Monday night before precipitation changes to snow.

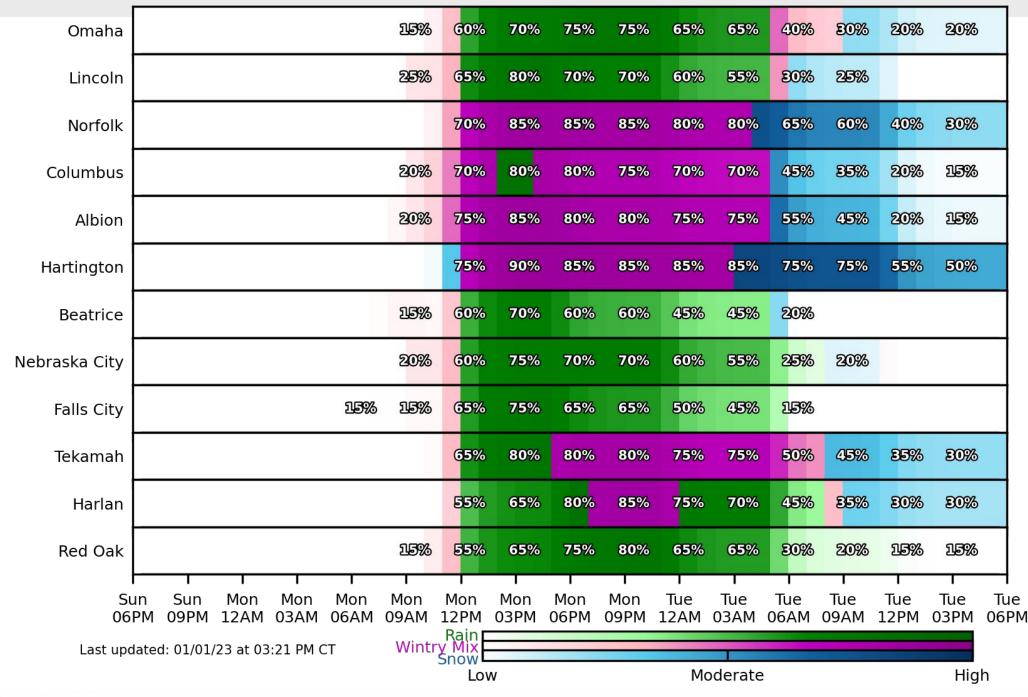
### **Impacts**

- → Icing combined with strong northwest winds forecast on Tuesday (gusts up to 35 mph) could potentially lead to power outages or downed branches.
- → Ice may make travel difficult if not impossible in some areas.
- → The Monday evening and Tuesday morning commutes will be affected.





## Forecast Timing and Precipitation Type







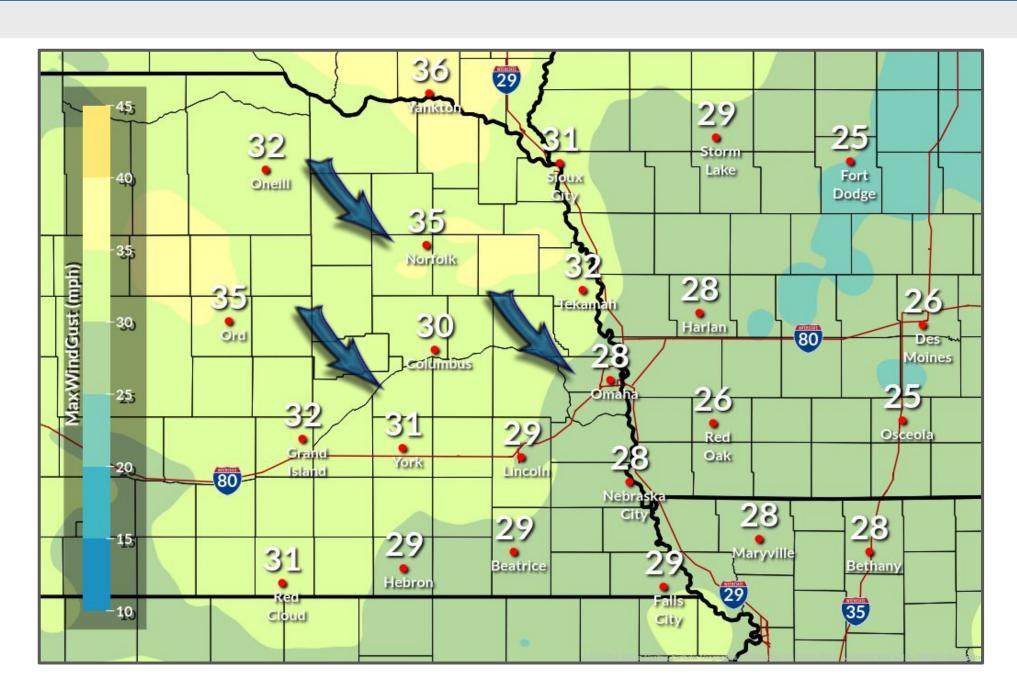
# Peak Wind Gust Forecast Tuesday

#### **Wind Potential**

- → Monday: Northeast 10 to 20 mph
- → Tuesday: Northwest 25 to 35 mph

### **Impacts**

→ Icing combined with strong northwest winds on Tuesday could potentially lead to power outages.





## **Additional Information**

#### **Points to Remember**

- → Winter Storm and Ice Storm Warnings mean that severe winter weather is expected.
- → Stay informed. Please reach out to us with additional questions.

#### **Additional Resources**

- → NWS Omaha Web Page
- → NWS Omaha Winter Page
- → Winter Storm Severity Index
- → Hourly Point Forecasts
- → Winter Weather Safety
- → Reporting Winter Weather
- → Recent Snowfall Reports
- → NE 511 | IA 511

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