

Winter Storm Tonight into Friday Morning

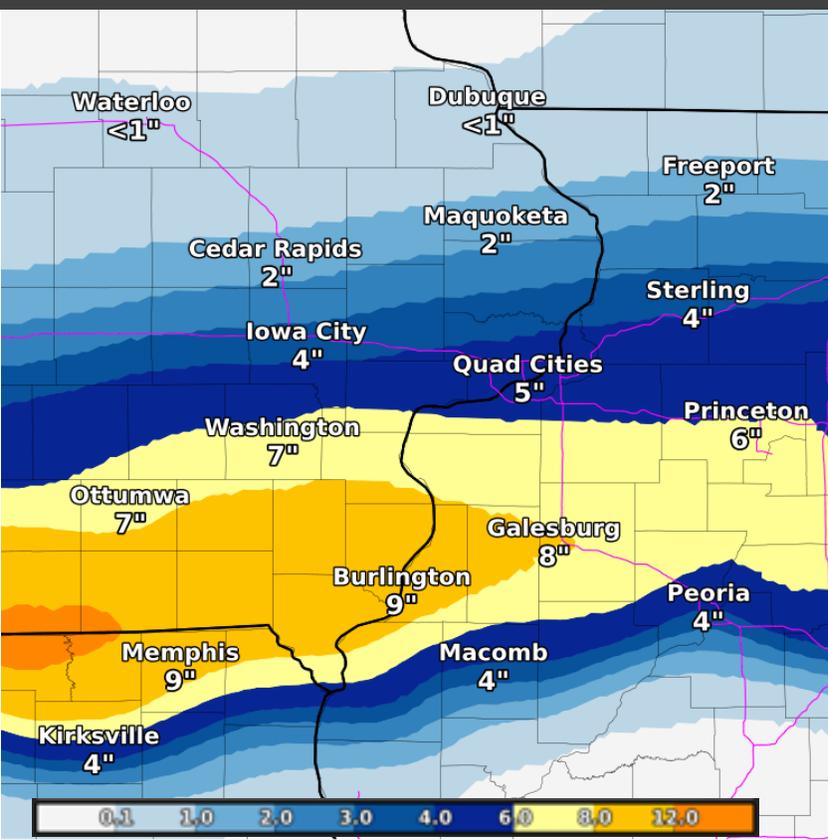
Key Points

- **A band of heavy snow is still expected** across portions of the area with peak snowfall 1 to 2 inches per hour
- **Timing:** The heaviest snow will fall during the late evening and overnight hours.
- **Potential Impacts:** Reduced visibilities to under a quarter mile at times, snow-covered roads and possible power outages.

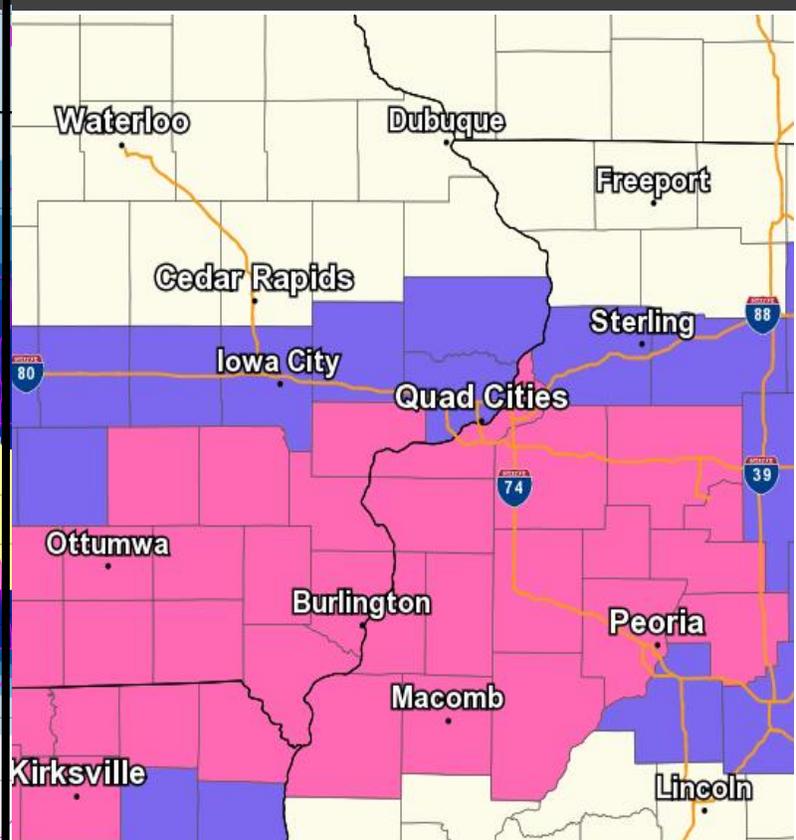
NEW Important Forecast Changes

- Added Muscatine and Rock Island Counties to the Winter Storm Warning. Added Clinton county to the Winter Weather Advisory.

Forecast Snowfall



Winter Headlines





Winter Storm Tonight – Friday Morning

Additional Details



Timing

- Moderate to heavy snow will quickly spread from west to east late afternoon in the west and into Thursday night east
- Heaviest snow is anticipated during the late evening and overnight**
- Some rain may mix in with the snow in the far south, limiting amounts

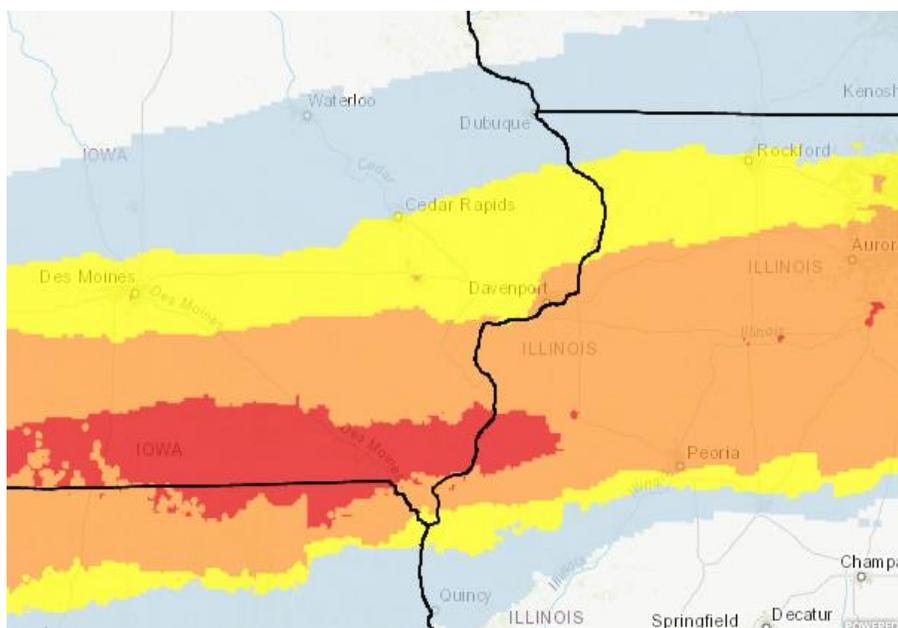
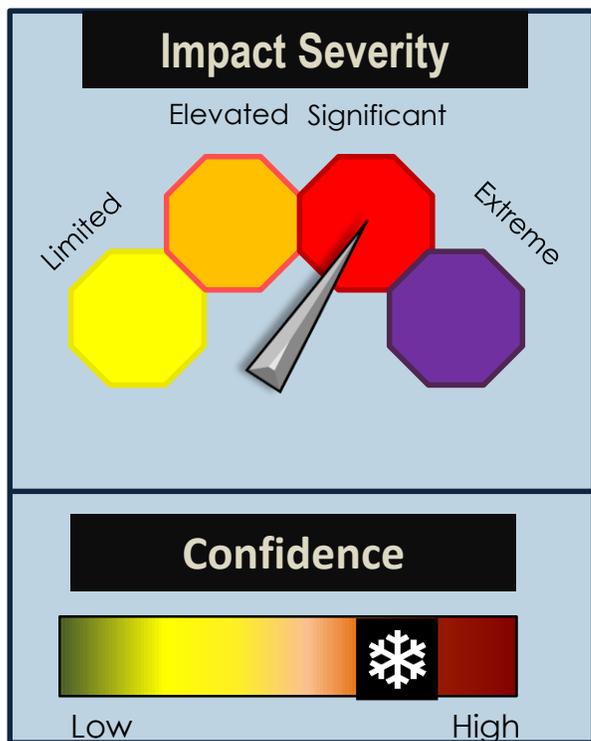
Potential Impacts

- Significantly reduced visibilities, snow covered roads in the warning area and slushy roads in the advisory
- Broken tree limbs from the combination of the weight of the snow and emerging foliage; some power outages are possible



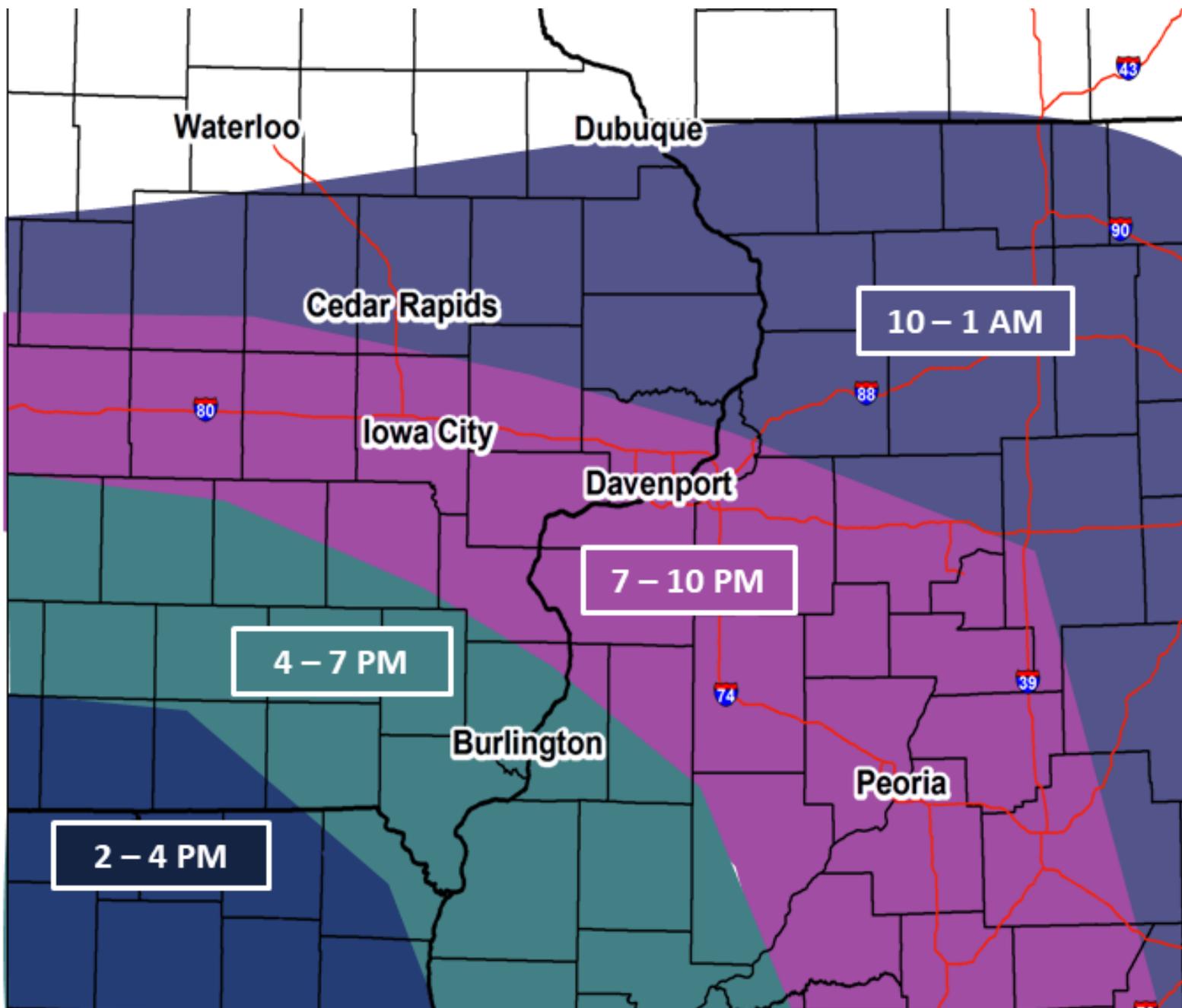
Confidence

- High confidence in 6 to 10 inches falling in the warning area
- Low confidence on amounts outside of the heavy band



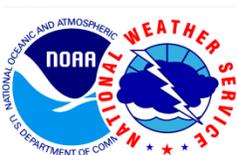
Winter Storm Severity Index

Estimated Start Time of Snow Thursday

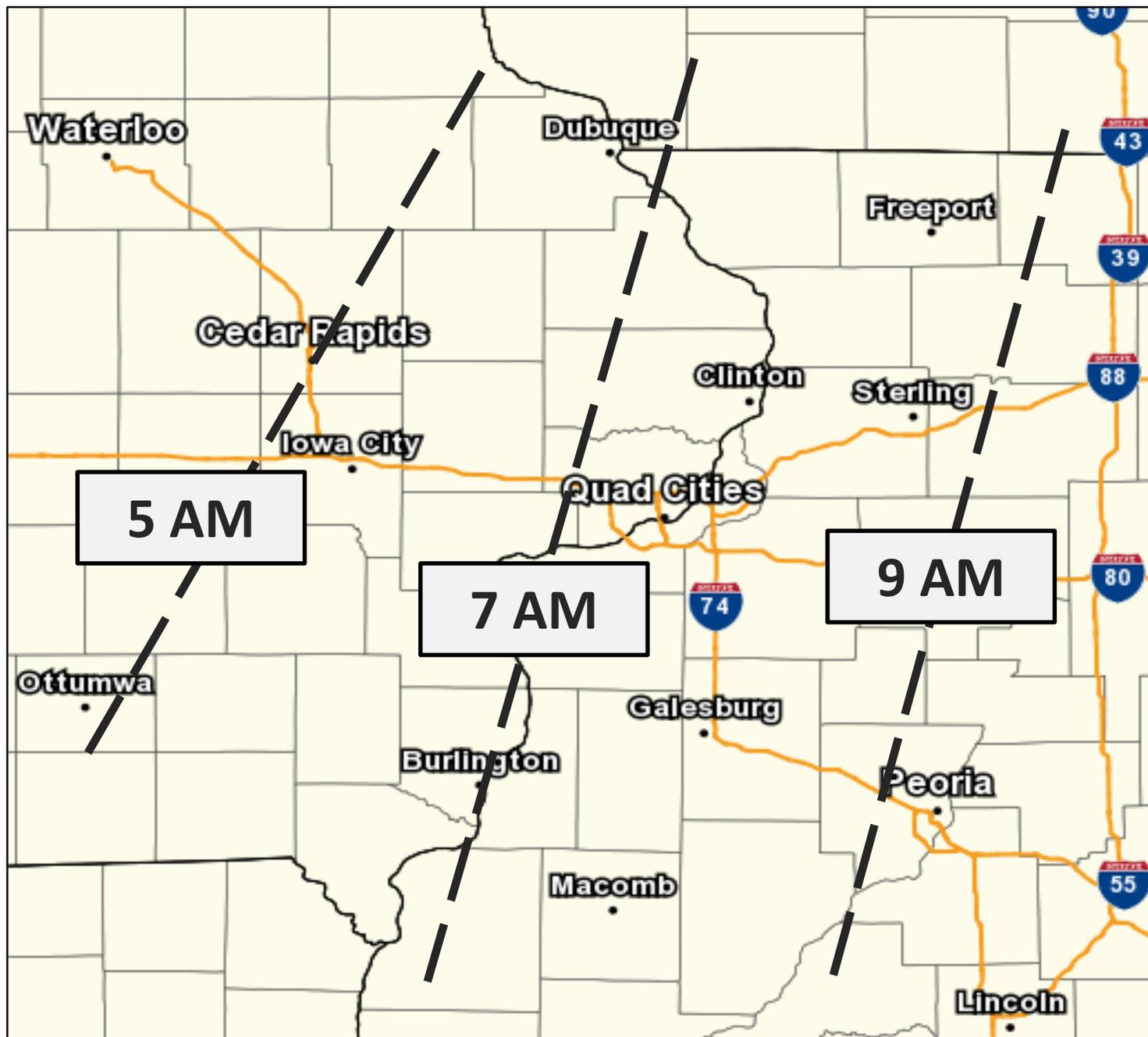


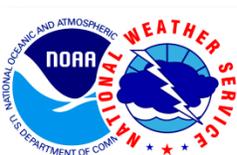
Details

- Snow will start from west to east near the Iowa /Missouri border.
- Through time the snow will overspread the area further north in the evening
- Bulk of snow to fall between 7 pm and 4 am Friday



Estimated End Time of Snow Friday Morning





Additional Information

Forecast Links

[Weather Story](#)

[Probabilistic Snow/Ice Forecasts](#)

[Winter Weather Severity Index](#)

[Graphical Hazardous Weather](#)

[Outlook](#)

Conditions and Reports

[Radar](#)

[Area Road Conditions](#)

[Local Storm Reports \(Text | Map\)](#)

[Submit a Storm Report](#)



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Winter Weather Preparedness Info



Preparedness:

- A **Winter Storm Watch** is issued when conditions are favorable for significant winter weather and/or blizzard conditions. *Time to prepare!*
- A **Winter Storm Warning** is issued when a combination of heavy snow, blowing snow, and possibly ice mixed with snow is expected to impact the area. *Time to act!*
- A **Blizzard Warning** is issued when the combination of strong wind, low visibility, and heavy snow will significantly impact daily life.



Building a Weather-Ready Nation