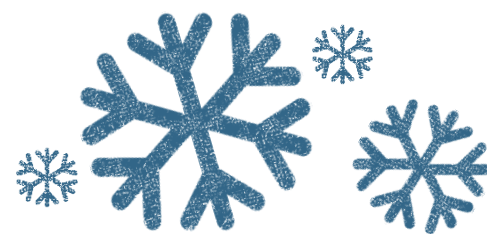
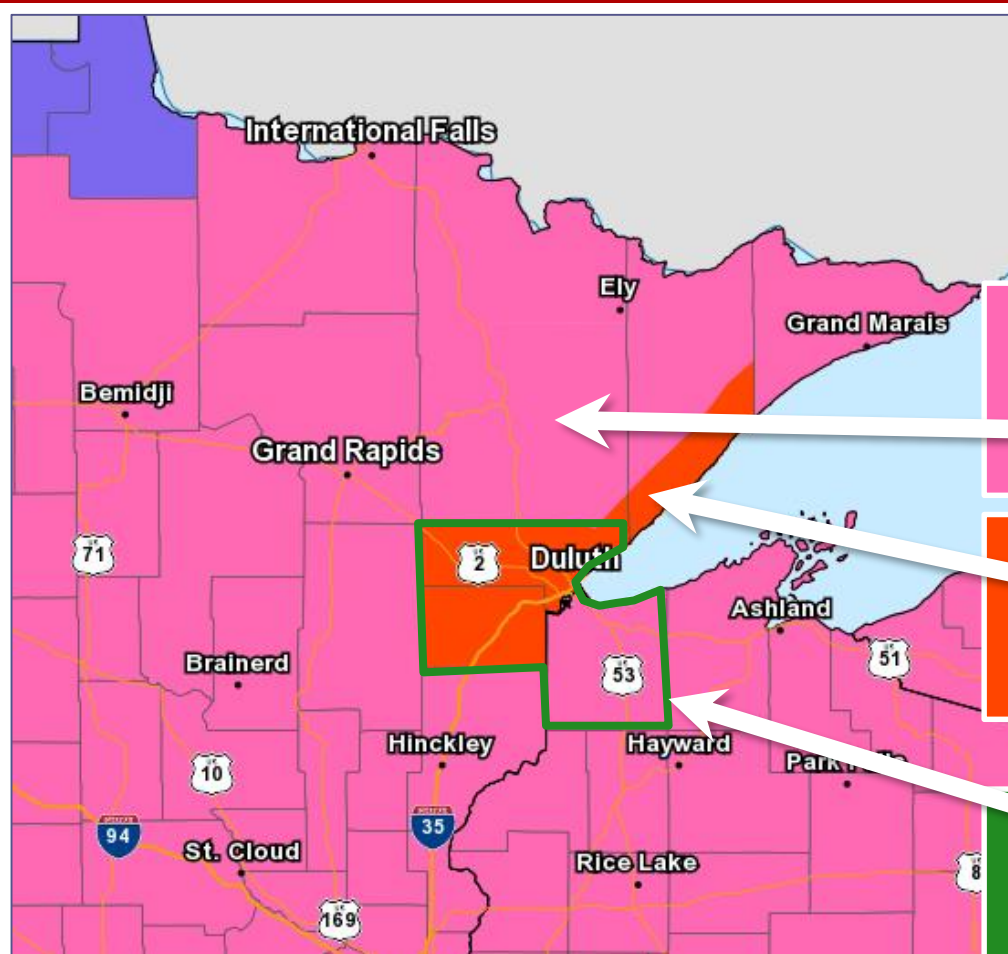


Powerful Winter Storm Today and Sunday




Winter Storm Warning
(This morning >>
Sunday morning)


Blizzard Warning (This
morning >> Sunday
morning)

**Lakeshore Flood
Warning** (this afternoon
>> Sunday afternoon)

Message of the Day:

- 
- A prolonged period of heavy snow is expected this morning through early Sunday afternoon. Widespread 12+ inch accumulations.
 - Blizzard conditions in Duluth and up along the North Shore.
 - Lakeshore flooding expected near the Twin Ports area.


Important Forecast Changes

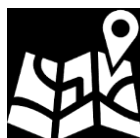
- 
- ❖ Lowered snowfall amounts near the International Border.
 - ❖ Increased wind gusts.

Powerful Winter Storm Today and Sunday

Key Points

Hazards:

- 
- A black triangle with a white exclamation mark inside, indicating a warning or hazard.
- Widespread snow accumulations of 12 inches or more are likely
 - One to two inch per hour snowfall rates are possible this afternoon through early Sunday
 - Blowing and drifting snow is expected along the North Shore, where blizzard conditions and 20+" of snow are possible
 - Lakeshore flooding is expected near Duluth and Superior



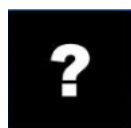
Areas Impacted: All of northeast Minnesota and northwest Wisconsin



Timing & Duration: Snow will continue through Sunday morning. Lakeshore flooding is most likely this afternoon through Sunday afternoon.



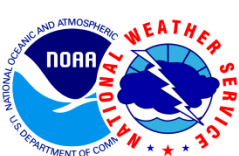
Impacts: Travel will become dangerous, if not impossible, particularly near Duluth north along the North Shore on Highway 61 through Sunday. Power outages are likely.



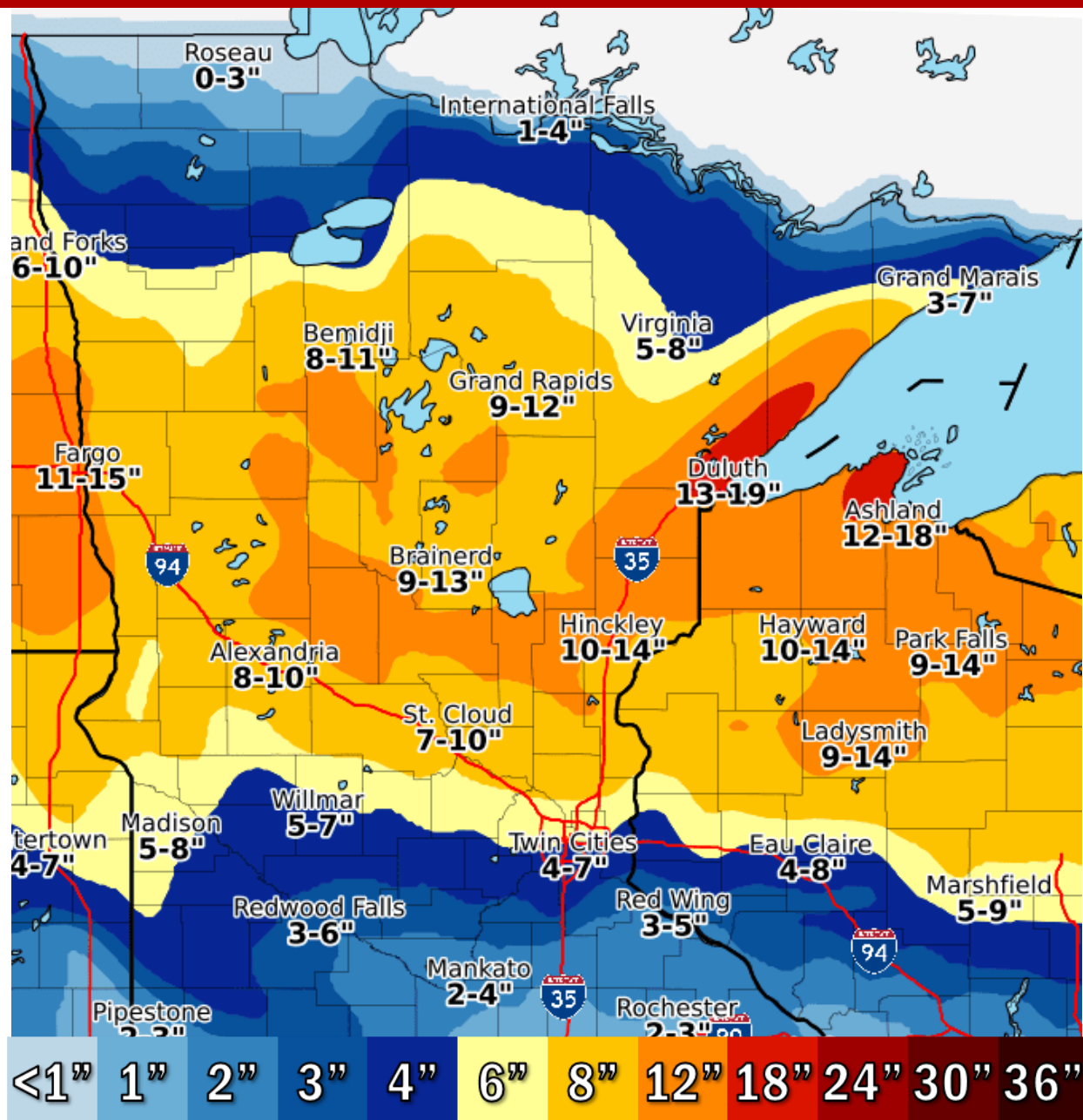
Certainty & Considerations: Confidence in 12"+ is fairly high across much of the Northland. Confidence in blizzard conditions along the North Shore to include the City of Duluth is also high.



Historical Perspective: This has the potential for a top-10 highest two-day snowfall total in recorded history for Duluth, with top-15 for Ashland and Brainerd.



Storm Total Snowfall Forecast (Today – Sunday)



Snow Begins

This morning

Worst Conditions

This afternoon and
overnight tonight

Snow Ends

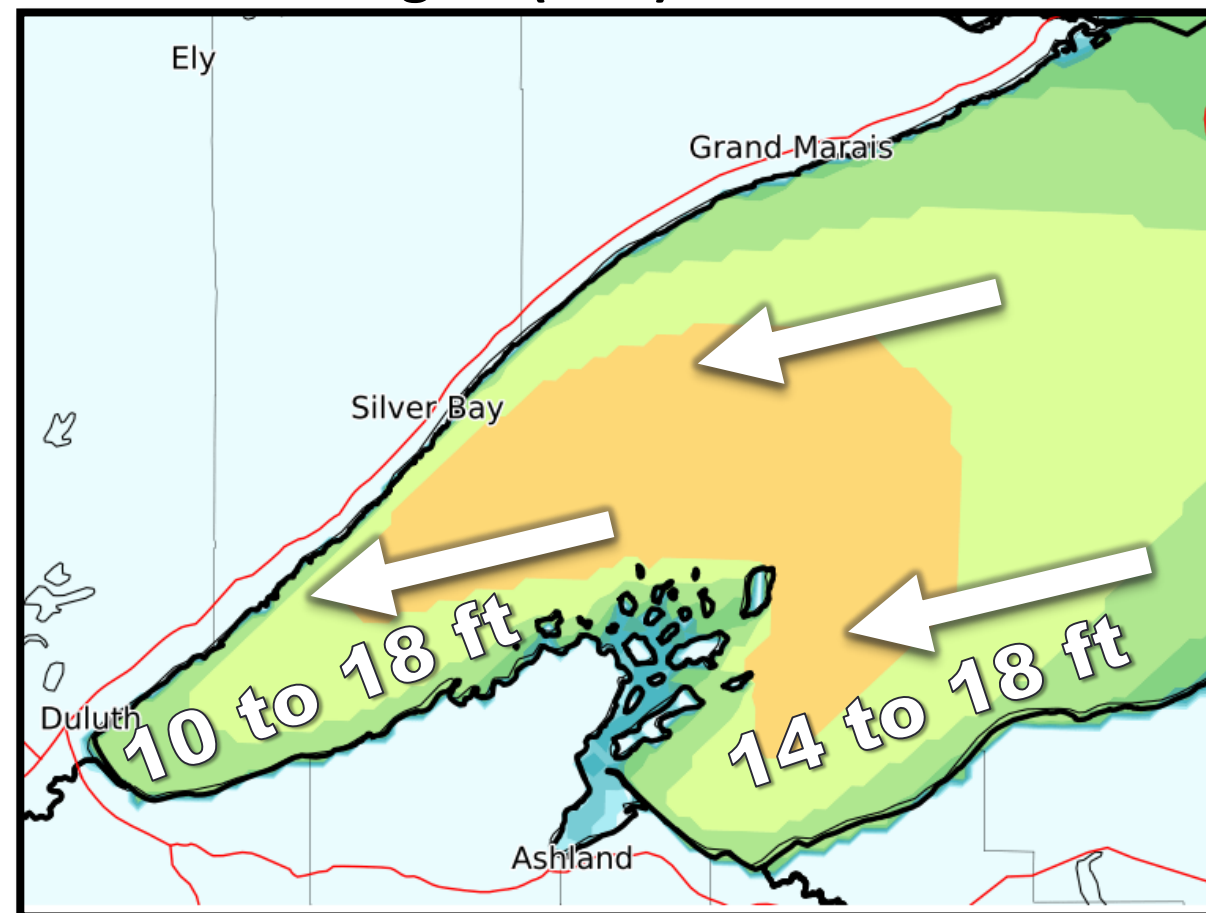
Sunday morning
and afternoon

Lakeshore Flooding Expected



- Waves of **10 to 18 feet** will crash on the shores of Lake Superior which could produce flooding and damage along the lake shore.
- **Stay off break walls and other shoreline structures or you could be swept away!**
- Winds/waves will gradually diminish Sunday afternoon

Max Wave Heights (feet) and Wind Direction this Afternoon



Powerful Thanksgiving Weekend Winter Storm

Winter Hazard Definitions

- A **Blizzard Warning** is issued when the combination of strong wind, low visibility, and heavy snow will significantly impact the area. Avoid traveling if possible! Time to act!
- A **Winter Storm Warning** is issued when heavy snow or a combination of heavy snow, blowing snow, and ice is expected to impact the area. Avoid traveling if possible! Be sure to have a winter driving safety kit!
- A **Lakeshore Flood Warning** is issued when flooding is occurring or expected along the lake. Residents should take appropriate action to protect life and property!

Winter Weather Preparedness

- Winterize your car, and be sure to include a winter driving safety kit!
- Restock your emergency kit at home with batteries, food, water, etc.
- If you have a generator, make sure it is working – and **NEVER** run a generator in an enclosed space like a garage!



Visit [ready.gov/winter-weather](https://www.ready.gov/winter-weather)



Building a Weather-Ready Nation