



Northern Michigan Weather Briefing

January 7, 2014



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Hazardous Weather Highlights

Today through Monday



What	Where	Timing	Impacts
Nasty Winter Conditions * Bitterly Cold * * Low Wind Chills * * Accumulating Snow * * Blowing Snow * * Poor Visibilities *	Most all of northern Michigan Warnings/ Advisories Issued	Today - Tonight	Poor Driving/Travel Conditions with Periodic Whiteouts Increased Threat for Frostbite
Freezing Drizzle	All of northern Michigan	Thursday Night into Friday morning	Black ice and very slippery roads
Wintry Mix	All of northern Michigan	Late Friday and Friday Night	More Hazardous Travel

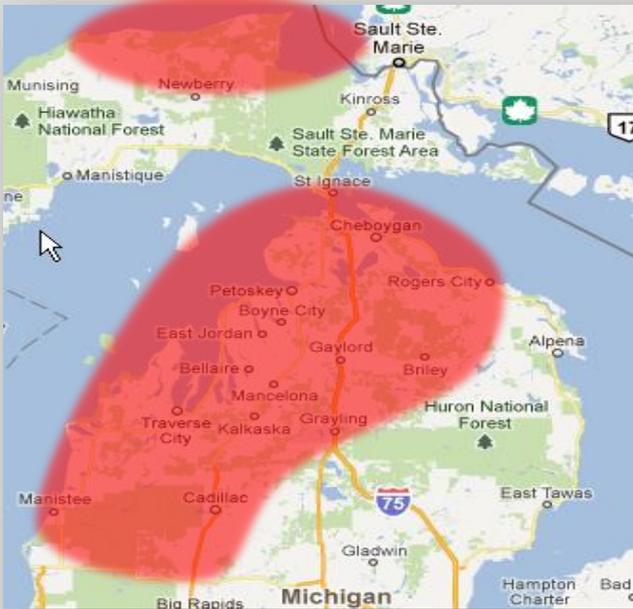


Winter Weather Summary

Today



Area of Snow/Wind Today

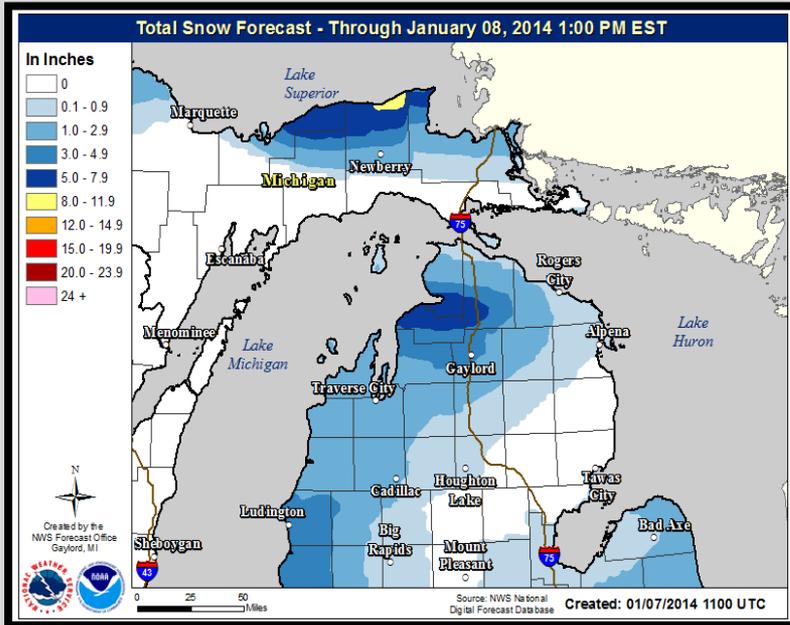


Snow	<ul style="list-style-type: none">• Lake Effect Snow continues• 1-2" in shaded areas• Snowfall Rates: Less than 1" per hour• Snow Character: Dry, but not fluffy
Wind	<ul style="list-style-type: none">• West winds 20 mph with gusts to 30 mph• Gale force winds over the lakes• Significant blowing/drifted snow
Other Hazards	<ul style="list-style-type: none">• Visibilities: Local whiteouts through this afternoon• Temperatures: 0-5 F• Wind chills: -15 F to -30 F



Storm Total Snowfall

Today through *Wednesday Afternoon*



Snow Total through Wednesday Afternoon

Snow Accumulation

- Light lake effect snow continues through Wednesday
 - Up to 2" every 12 hours

Snowfall Rate

- Less than one half inch per hour through Wednesday

Type of Snow

Dry, but not fluffy

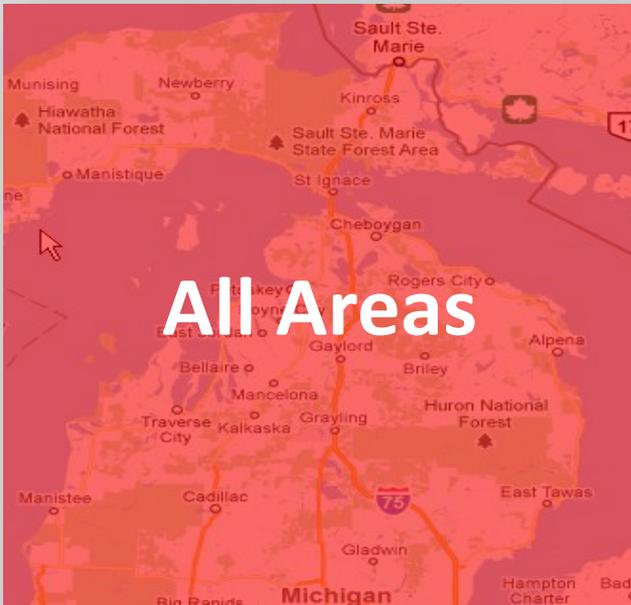


Winter Weather Summary

Thursday Night – Friday Morning



Freezing Drizzle Potential



Ice	<ul style="list-style-type: none">• Period of freezing drizzle possible
Impacts	<ul style="list-style-type: none">• Hazardous travel possible Friday Morning



Hazardous Weather Outlook

Friday - Sunday



Late Friday- Friday Night

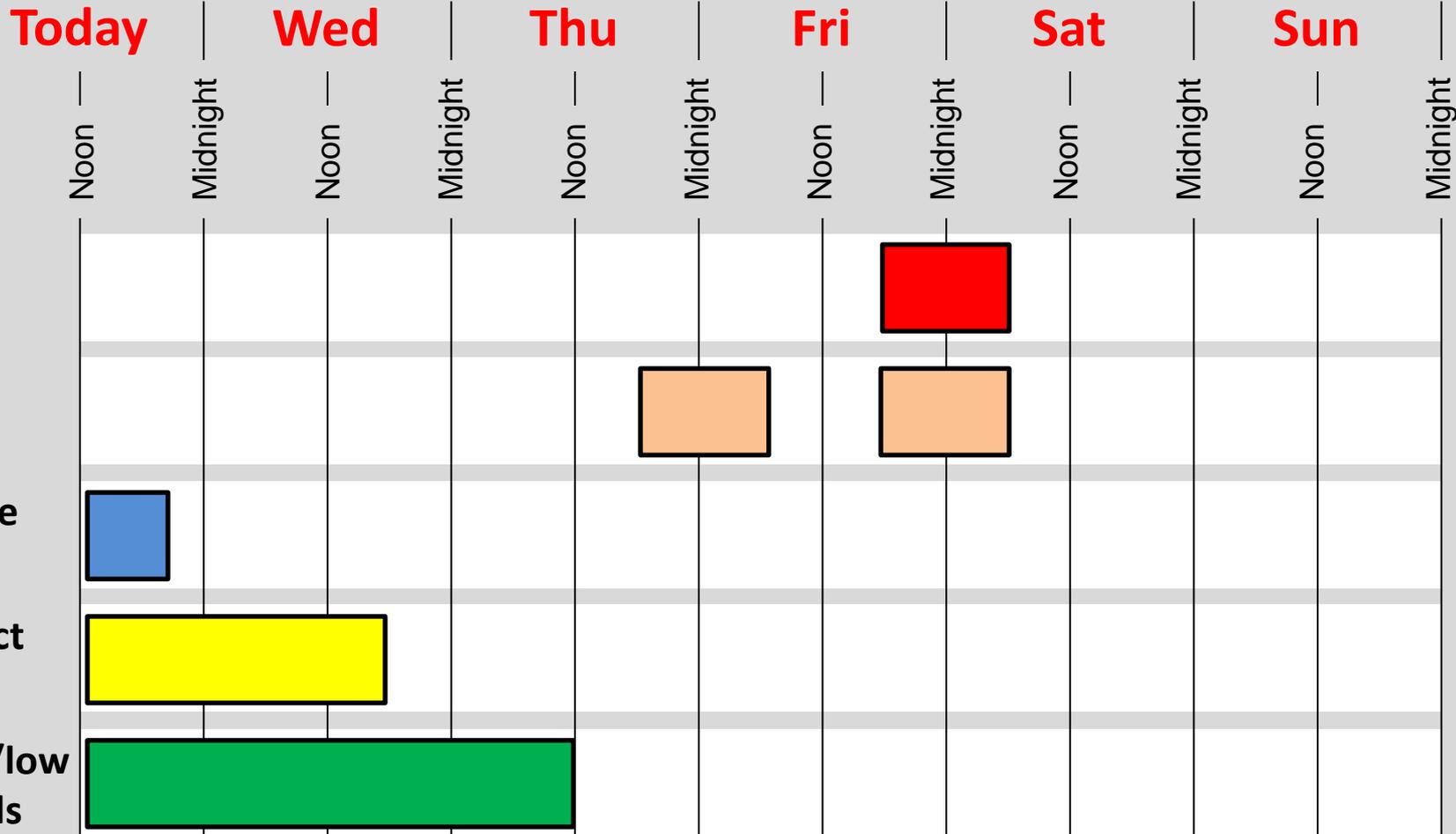
- **Mixed precipitation possible (Snow/Ice/Rain?) all areas**
- **Temperatures near freezing**
- **Significant uncertainty**
- **Hazardous travel possible**

Saturday- Sunday

- **Milder with generally quiet weather expected**
- **Highs: 33-38**
- **Lows: 22-27**



Hazards and Timing Overview





Northern Michigan Weather Briefing



Continued Nasty Winter Weather and *Travel Hazards*
Less cold on the way...but also the possibility of a variety of winter weather

Expected Impacts

Today: Snow showers, areas of blowing snow, poor visibility

Thursday Night and Friday Morning: Possible freezing drizzle

Friday Afternoon and Friday Night: Possible mixture of rain, freezing rain and snow

Today



Thursday Evening



Late Friday and Night



❄️ ❄️ *Extreme Cold Safety* ❄️ ❄️

Frostbite can occur in less than **20 minutes** in extreme cold. To better protect yourself...dress in layers, keep your extremities covered and take "warming breaks" inside. Don't forget your pets.



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