Weather Briefing

January 8, 2015

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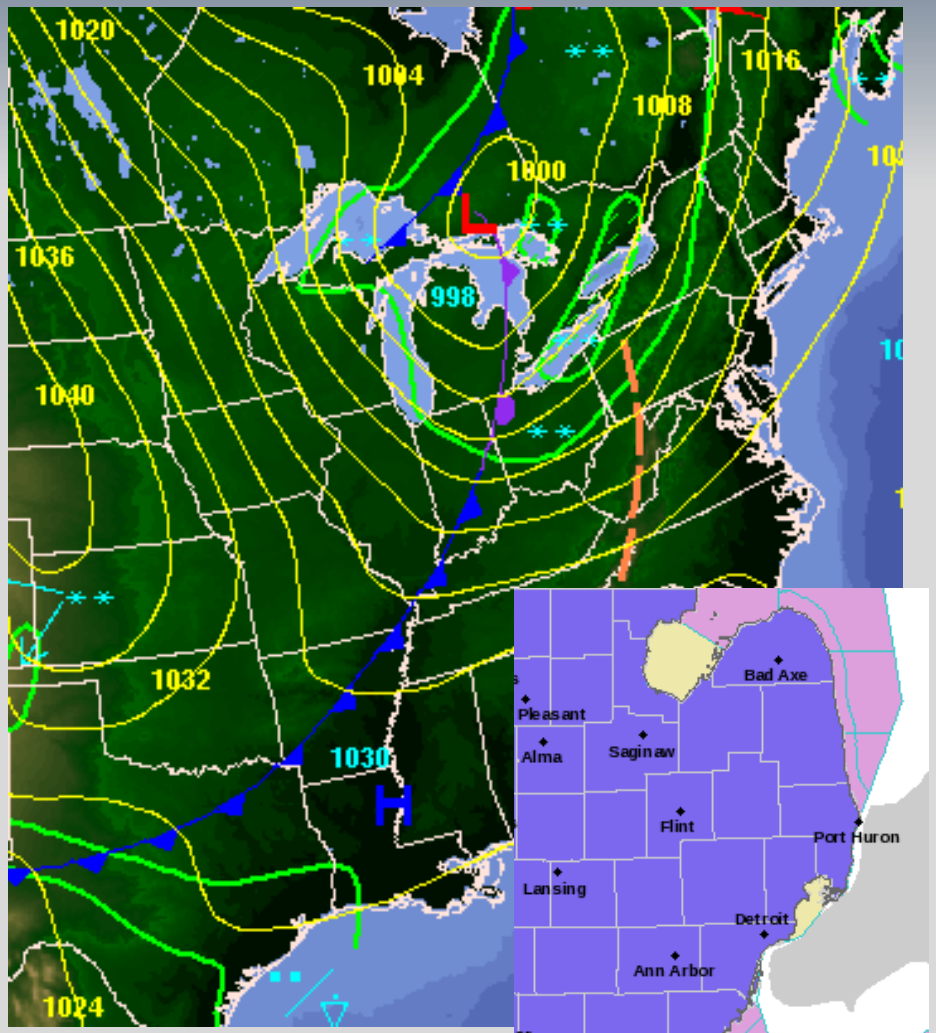
National Weather Service

Detroit/Pontiac, MI

http://www.weather.gov/dtx

Email: w-dtx.webmaster@noaa.gov

Decision Support Briefing
Snowfall Highlights



Valid this evening

Winter Weather Advisory

Event Summary

Winter Weather Advisory in effect for all of Southeast Michigan

Starting late this afternoon along and north of Interstate 69

Snow starts this evening across the south

Total snow accumulation of 2 to 4 inches through 1 am

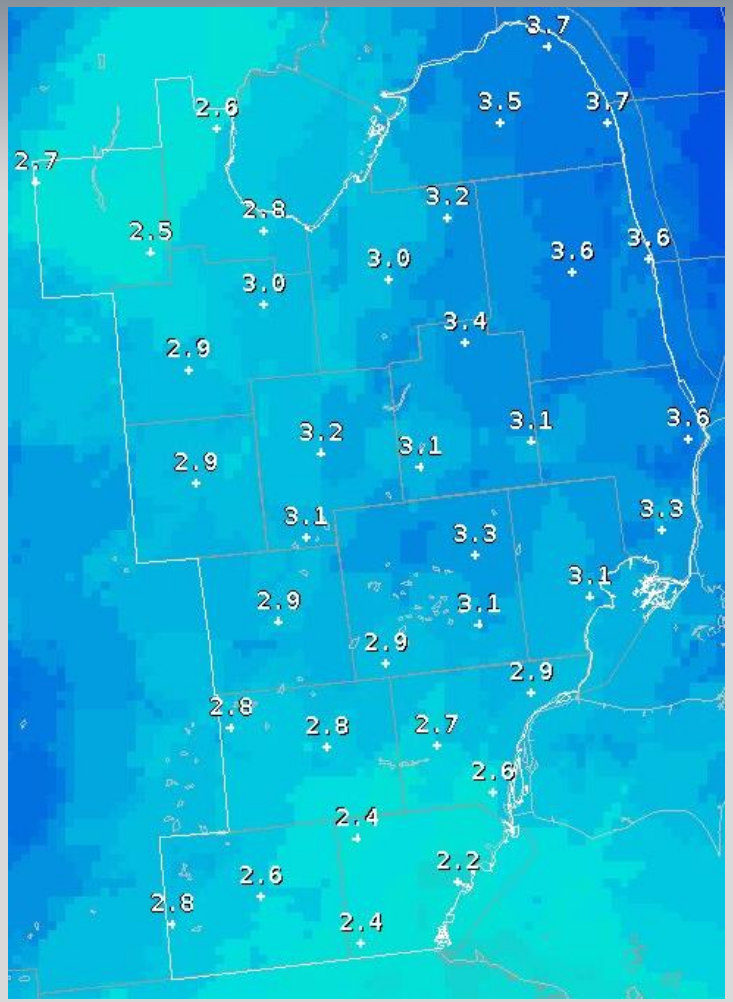
Potential Impacts

Road Conditions	• Untreated roads will be slippery and require reduced speed • Wind gusts to 30 mph will cause blowing and drifting snow • Air temperatures around 10 degrees during snowfall will make treating the roads difficult
Additional Potential Impacts	• Visibility restricted by moderate snow at times as well as blowing and drifting snow • Cold Wind Chills of -10 to -15

Power Outage Potential	High	Medium	Low ✓
Blowing/Drifting Potential	High	Medium ✓	Low

Total Snowfall

Late this Afternoon and evening



Storm Total Snow

Snow Accumulation

- **2 to 4 inches**

Timing

- **Snow will spread into the region late this afternoon and persist until just after midnight.**

Type of Snow

Light/dry fluffy snow

Additional Hazards

- **Gusty winds causing blowing and drifting snow**
- **Wind Chills of -10 to -15**

Additional Information

Local Hazards Page
http://www.weather.gov/detroit/svr.php

Great Lakes Marine Portal
http://www.weather.gov/greatlakes

Hourly Wind / Gust Probabilities
http://www.crh.noaa.gov/dtx/?n=pwind
http://www.crh.noaa.gov/dtx/?n=pgust

Hourly Snowfall Probabilities
http://www.crh.noaa.gov/dtx/?n=hourlysnowprobabilities

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