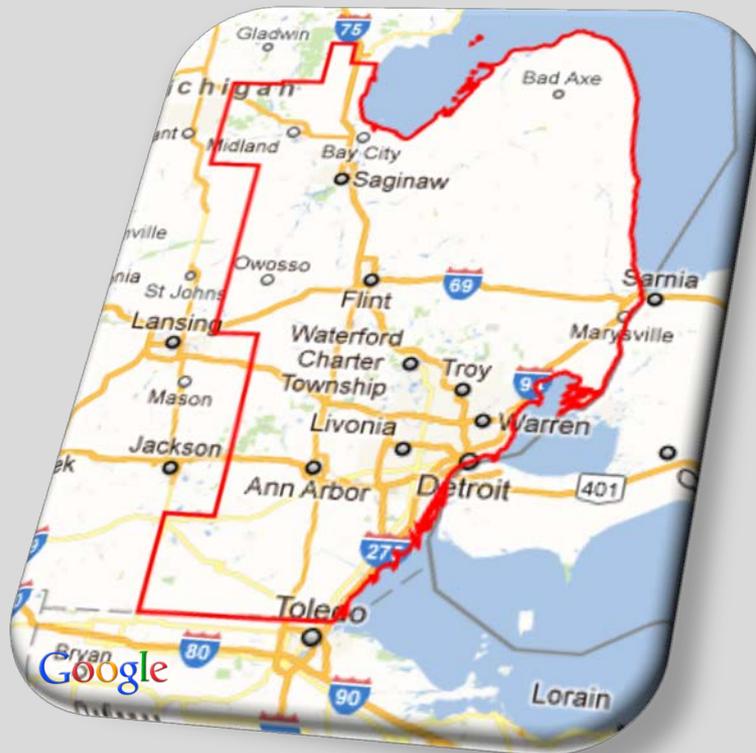




# Weather Briefing For December 26, 2012



**National Weather Service**

**Detroit/Pontiac, MI**

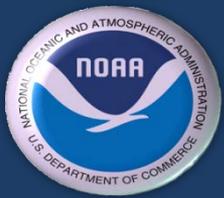
<http://www.weather.gov/dtx>

Email: [w-dtx.webmaster@noaa.gov](mailto:w-dtx.webmaster@noaa.gov)



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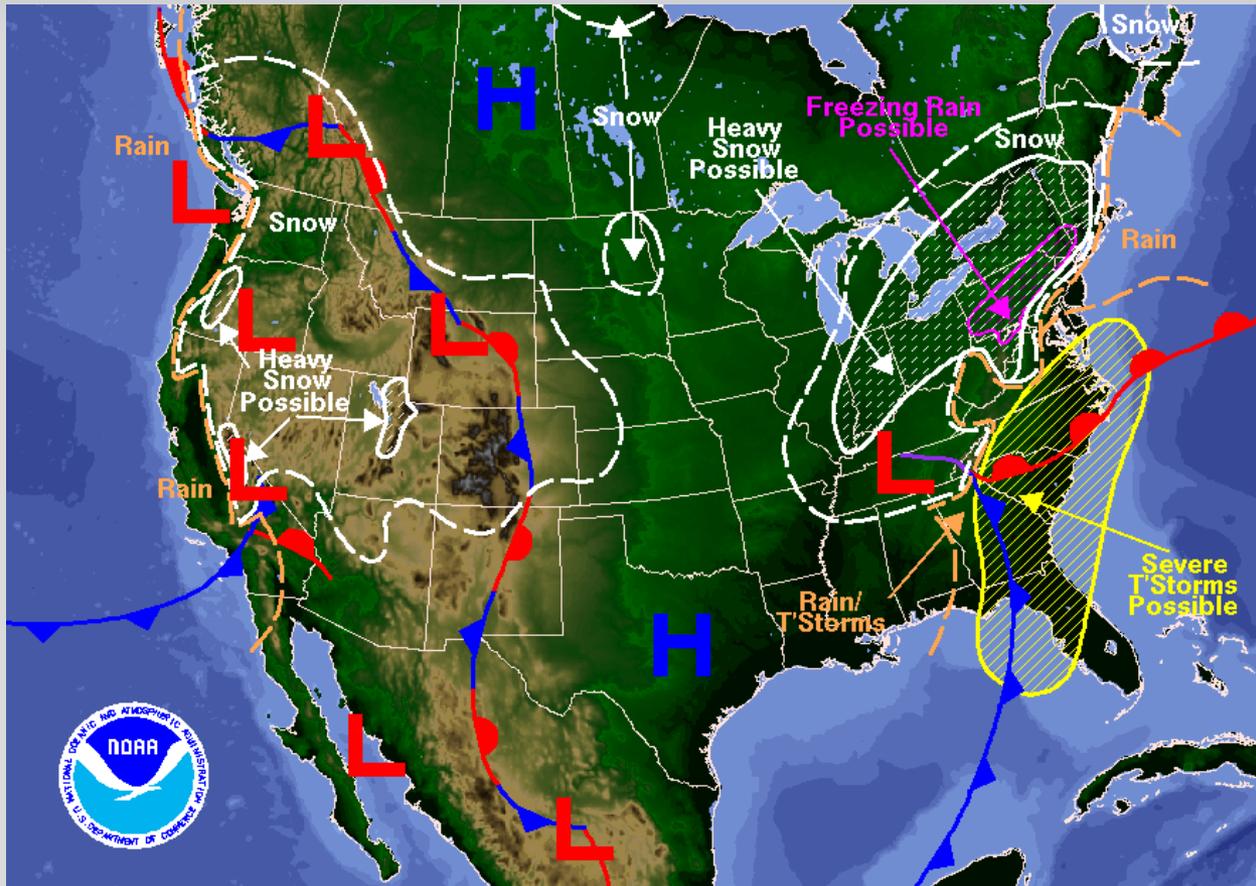




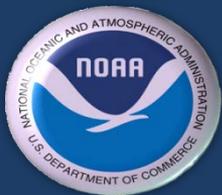
# Decision Support Briefing Summary



**A winter storm is expected to impact much of the U.S. east of the Mississippi Wednesday and Thursday**



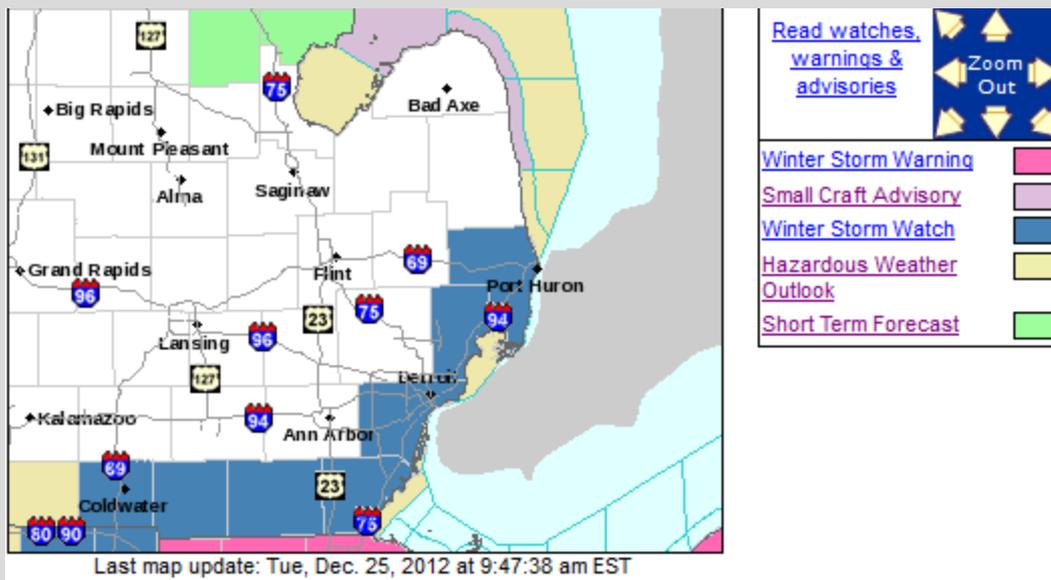
Weather Forecast for Wed, Dec 26, 2012, issued 4:33 AM EST Tue, Dec 25, 2012  
DOC/NOAA/NWS/NCEP/Hydro-meteorological Prediction Center  
Prepared by McReynolds based on HPC, SPC, and NHC forecasts



# Decision Support Briefing Summary

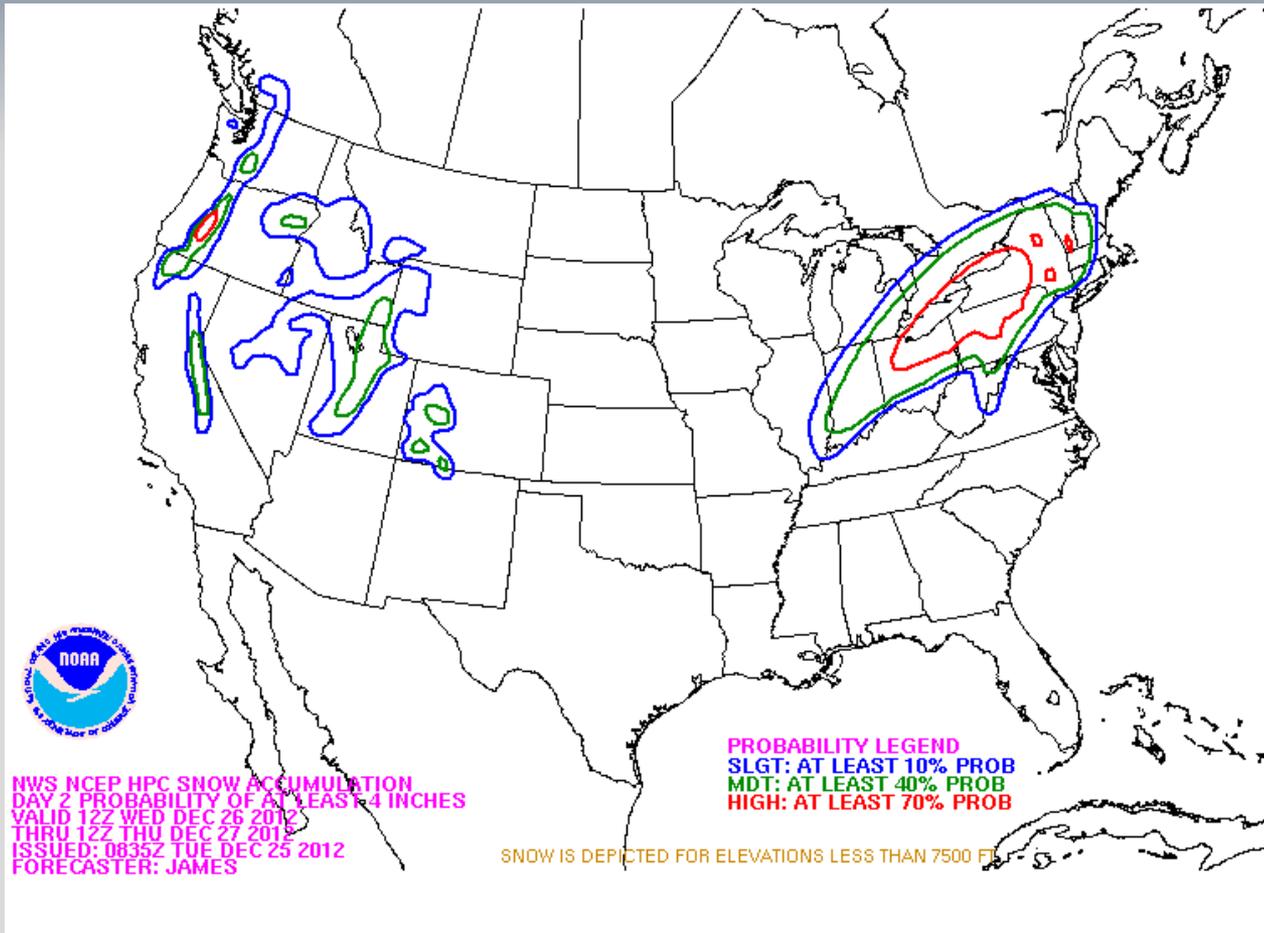


***A winter storm watch is in effect where snowfall could exceed 6 inches by Wednesday evening.***





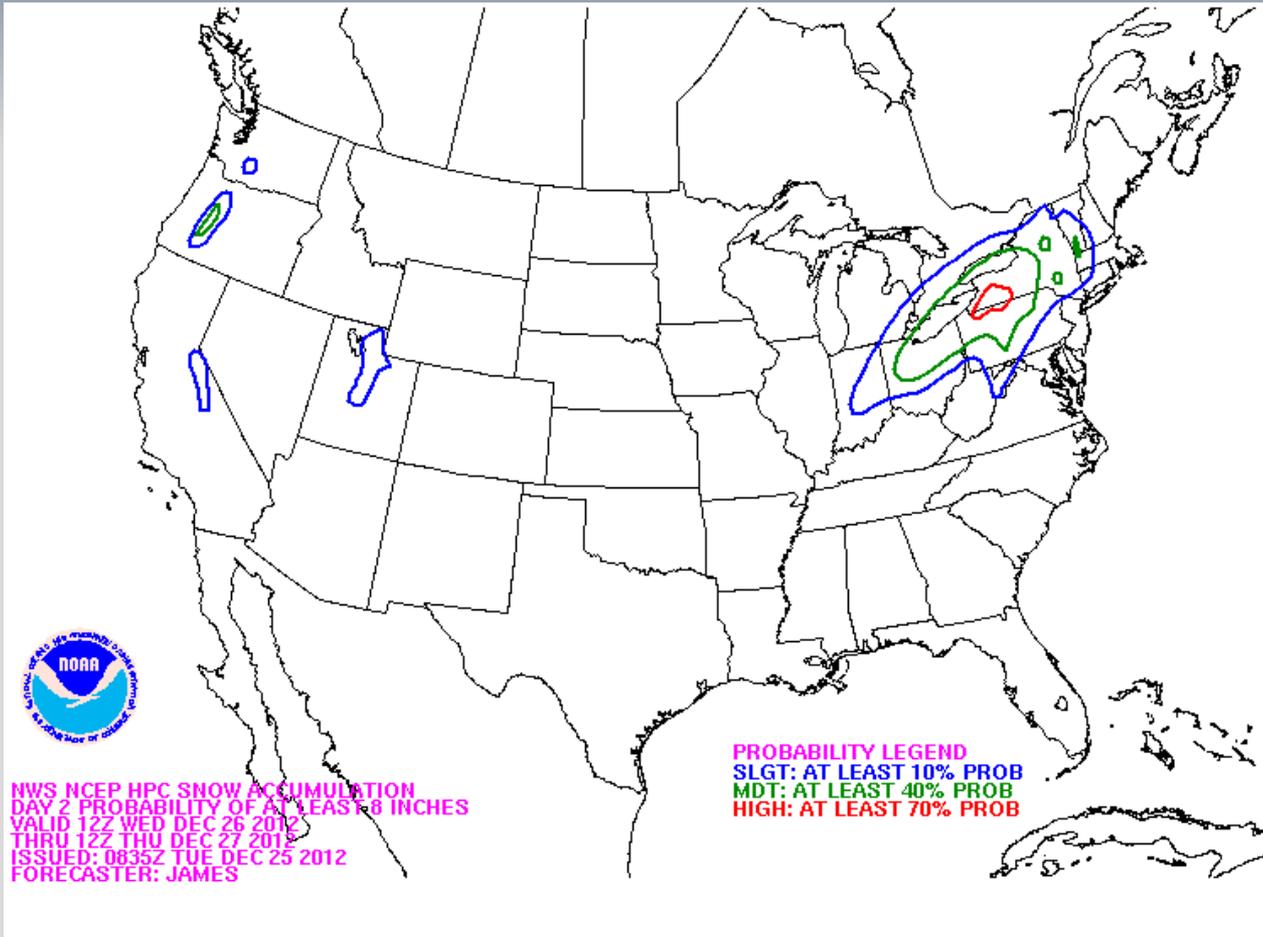
# Total Snow Accumulation



**24-hr probability of reaching 4 inches  
ending 7AM Thursday**



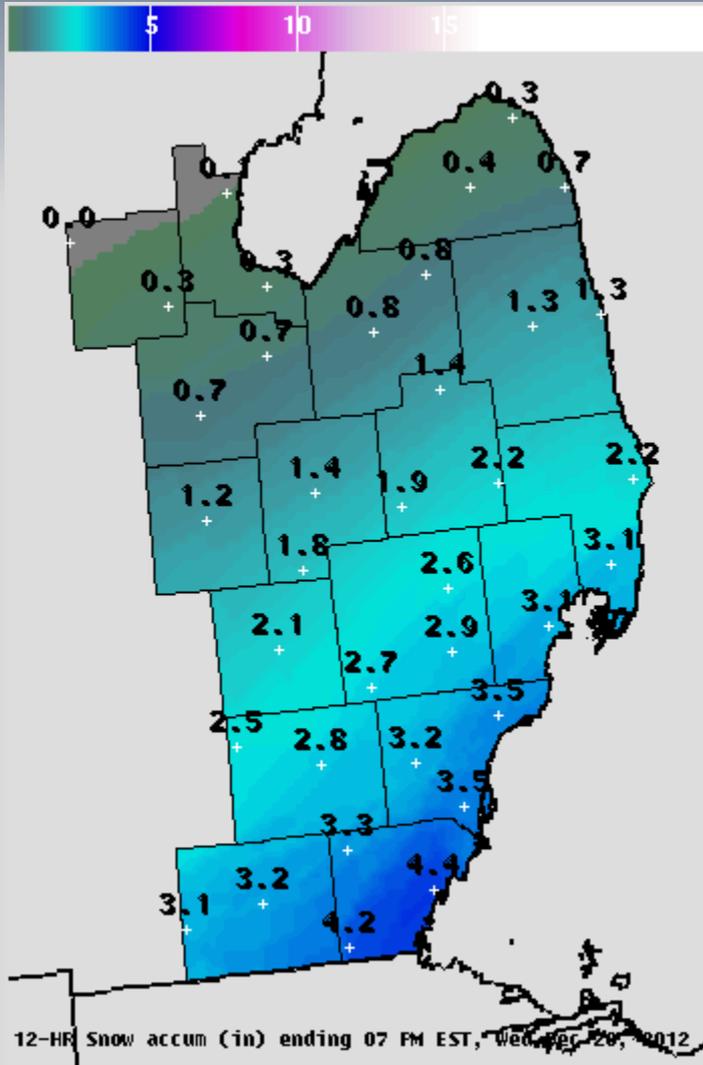
# Total Snow Accumulation



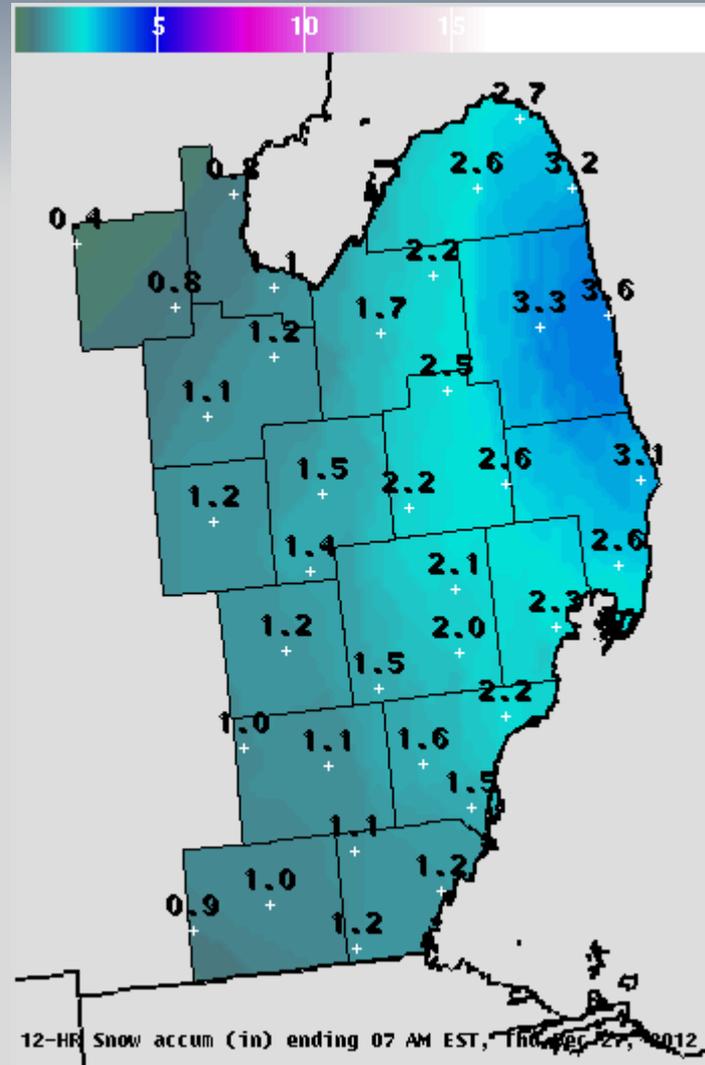
24-hr probability of reaching 8 inches  
ending 7AM Thursday



# Total Snow Accumulation



12-hr snow ending 7PM Wednesday



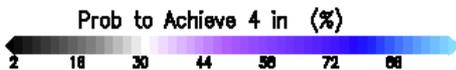
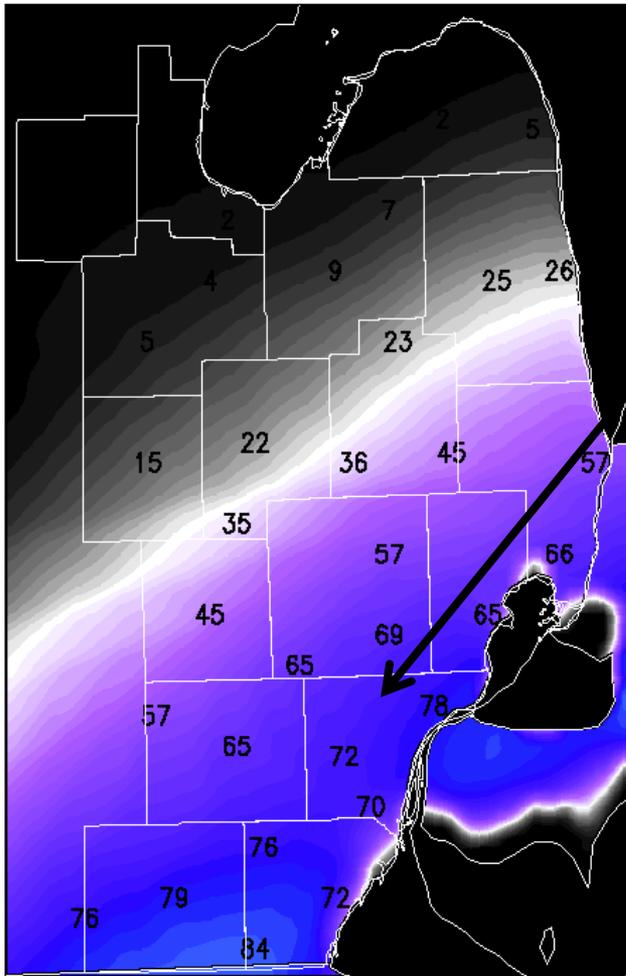
12-hr snow ending 7AM Thursday



# Snowfall Confidence



12h PSnow (%) thru 12/26/2012 18EST

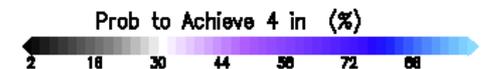
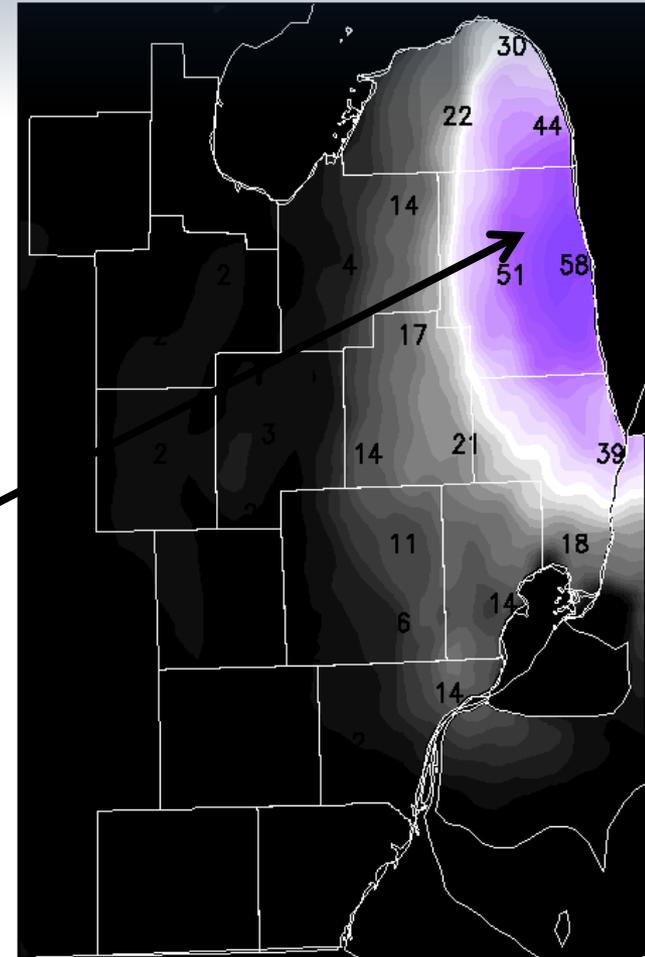


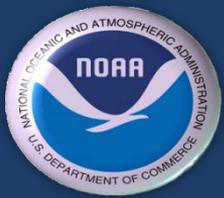
## AREA View

Moderate confidence snowfall totals will reach 4 inches Wednesday.

Low confidence snowfall totals will reach 4 inches Wednesday night

12h PSnow (%) thru 12/27/2012 06EST





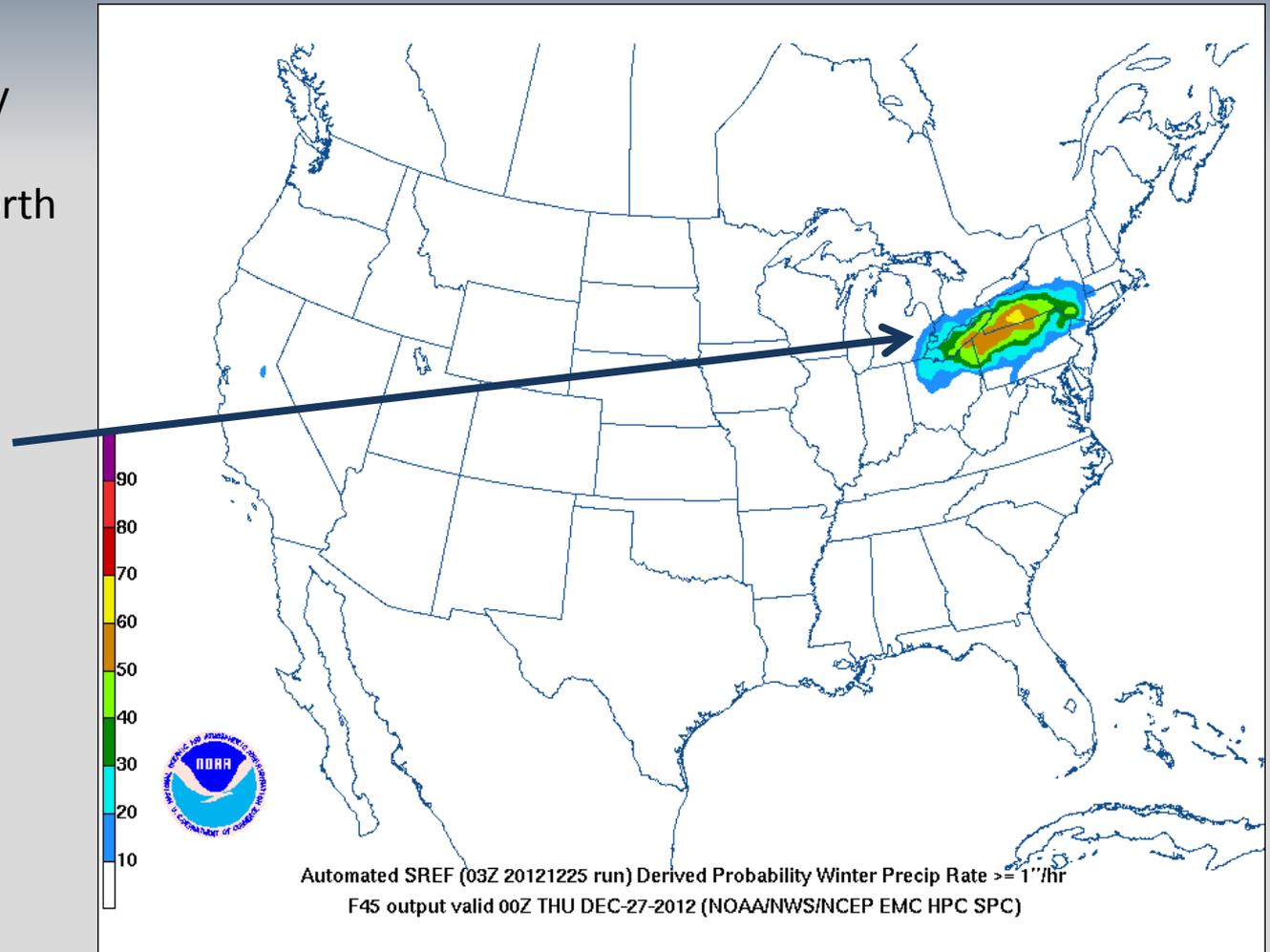
# Beginning and Ending Times

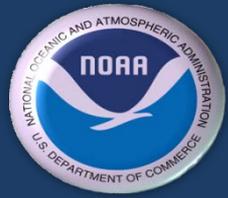


Accumulating snow begins late Wednesday morning near Ohio border and spreads north during day.

Heaviest snow during mid afternoon. Low to moderate confidence of 1 inch per hour snow fall rates

Accumulating snow ends by sunrise Thursday





# Decision Support Briefing

## Key Points



- ❖ A large winter storm system is expected to complicate post holiday travel conditions Wednesday and Thursday over the eastern U.S.
- ❖ Snow in southeast Michigan starting late morning Wednesday, peaking Wednesday afternoon, ending by sunrise Thursday.
- ❖ Highest accumulation stretching from the Ohio border northeast through Detroit, Mount Clemens and Port Huron. Snowfall totals ranging from 4 to 7 inches possible.
- ❖ Elsewhere, accumulation ranging from 2 to 5 inches, lowest amounts across the Tri-Cities.



# Decision Support Briefing Resources



<http://www.weather.gov/detroit>

**National Weather Service Detroit/Pontiac Web Page**

<http://www.weather.gov/detroit/svr.php>

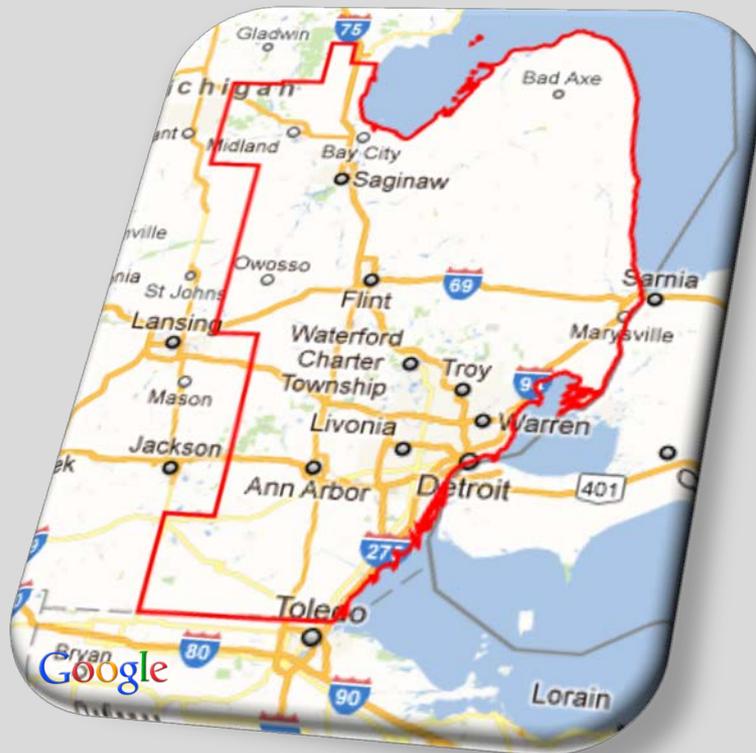
**National Weather Service Detroit/Pontiac Local Hazards Page**

<http://www.weather.gov/greatlakes>

**Great Lakes Marine Weather Portal**



# Weather Briefing For December 26, 2012



For questions and additional information:

NWS Detroit/Pontiac, MI

<http://www.weather.gov/dtx>

Email: [w-dtx.webmaster@noaa.gov](mailto:w-dtx.webmaster@noaa.gov)

Phone: 248-625-4249



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