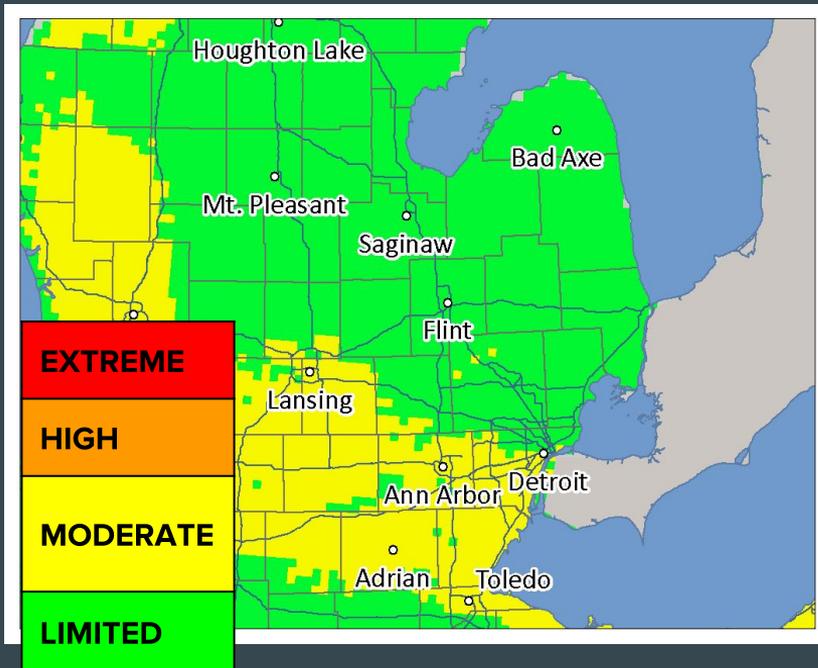


Winter Weather to Impact SE Michigan

January 30-31, 2017



Impacts



Accumulating snow on roads



Poor visibility in falling snow



Slow Tuesday morning commute

Time of Worst Weather

10 PM Monday night until Noon Tuesday

How Likely Is This?

Possible

Expected



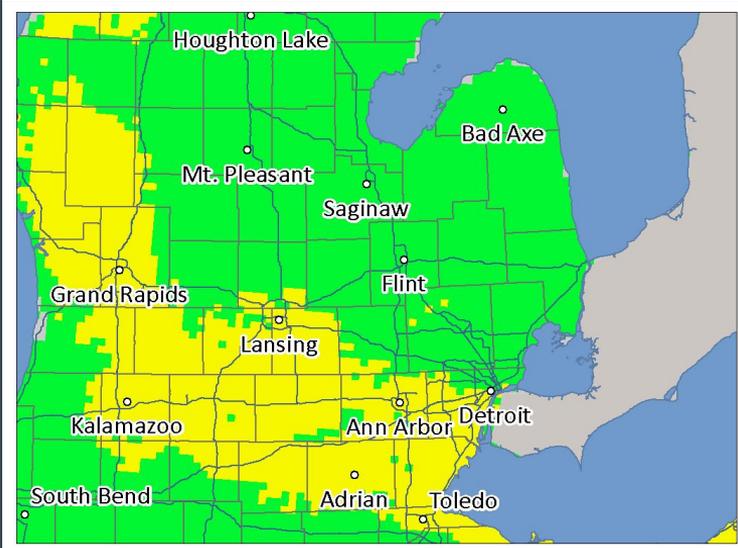
weather.gov

NOAA National Weather Service
Detroit/Pontiac

Winter Weather to Impact SE Michigan



January 30-31, 2017



Expected / Possible Impacts

- ❖ Hazardous Travel - Tuesday Morning Commute
- ❖ Slippery roads will require extra travel time
- ❖ Snow Drifting Over Roads Late Tuesday Morning

Weather Details

- ❖ **Snow:** 2-4 Inches south of M-59
- ❖ **Wind:** From the South to Southeast around 10 mph
- ❖ **Temperatures:** Mid to upper 20s overnight, near freezing by noon.

EXTREME	Extremely Life Threatening Everything will be shut down for days, maybe weeks
HIGH	Expect Dangerous Conditions Expect major disruption of normal activities
MODERATE	Caution - Especially When Traveling Plan to be inconvenienced
LIMITED	Little to No Impact on Daily Life Plan on minor inconvenience

Snow Forecast

January 30-31, 2017

10 pm Monday- 12 PM Tuesday

Details



Dry, fluffy snow
Greater than ½ Inch hour snowfall rates at times overnight

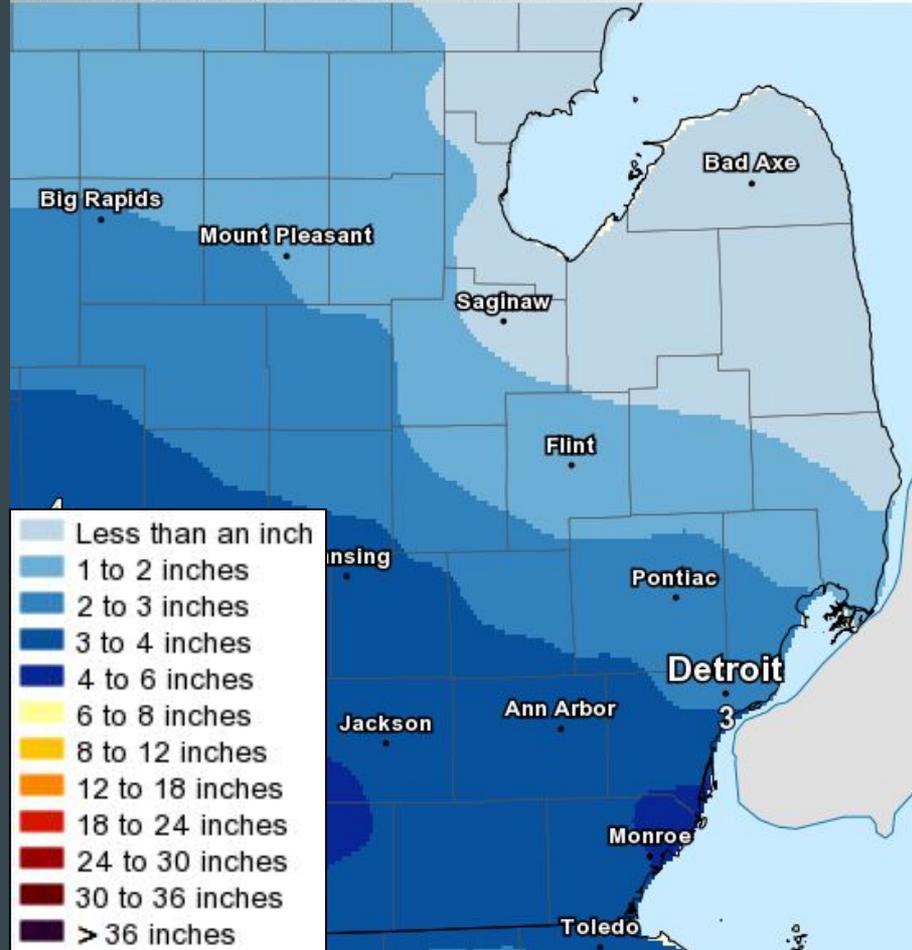


Poor visibility in falling snow



Highest snowfall rates overnight

Valid Ending Tuesday January 31st, 2017 at 1 PM EST



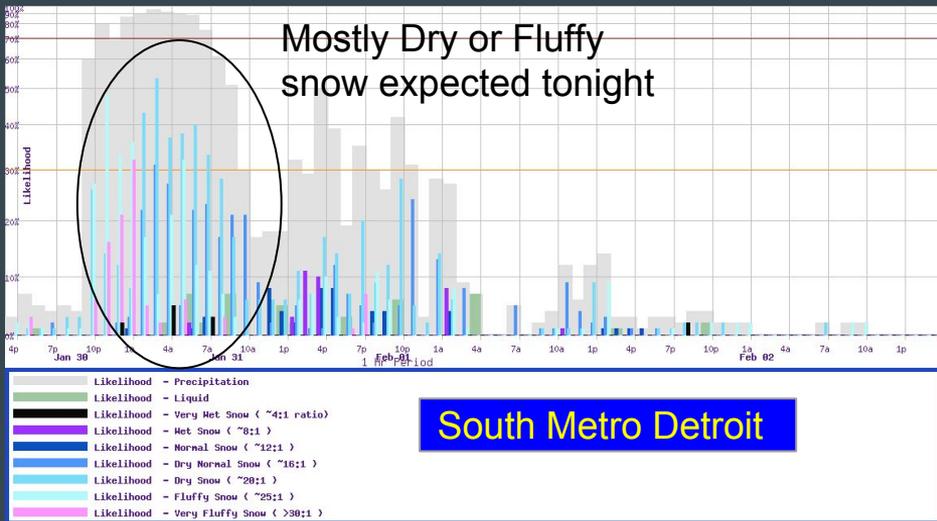
Snow Intensity Timing and Density

Details

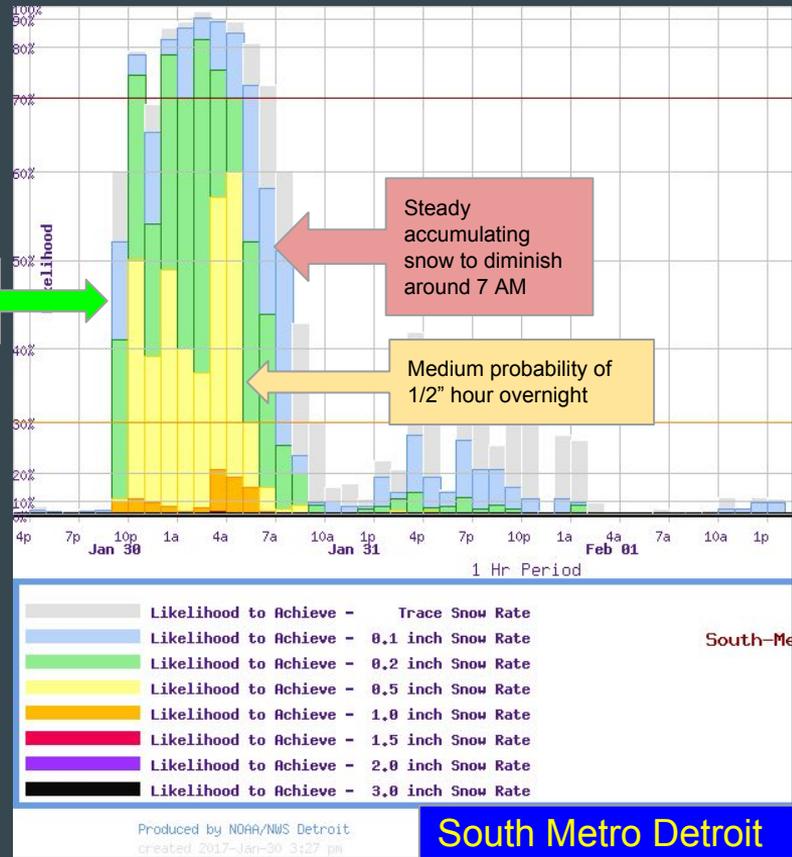


SNOW

Start: Around 10 PM Tonight
Peak: Fairly steady overnight
End: Tapers to showers after 7 AM



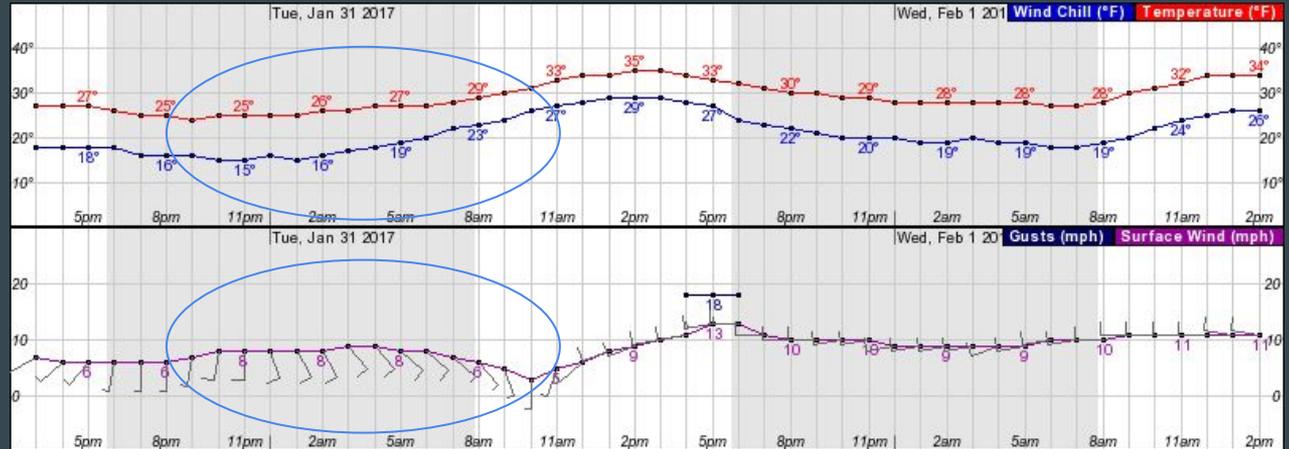
Accumulating snow to start around 10 PM



Wind and Temperature

Details

Detroit

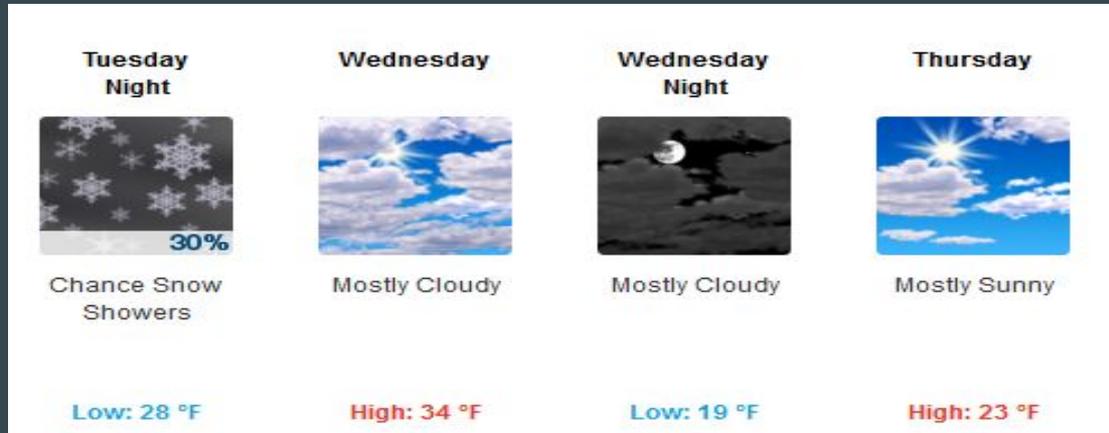


- Temperatures start in the mid 20s this evening and slowly rise to around freezing by Noon
- Winds from the south turning southeast with speeds around 10 mph



Weather After The Storm

- ❖ Lingering light snow showers Tuesday afternoon through Tuesday night. Light accumulations possible through Tuesday evening.
- ❖ Only a very low chance for snow showers Wednesday. No accumulation.
- ❖ Turning colder Thursday



Southeast Michigan Weather Briefing

January 30-31, 2017



[For Additional Information](#)

Winter Storm Page

<https://www.weather.gov/dtx/LatestWinterStorm>

Local Hazards Page

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

Decision Support Page

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



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