Weather Briefing

August 23, 2015

US National Weather Service
Detroit/Pontiac Michigan

@NWSDetroit

National Weather Service

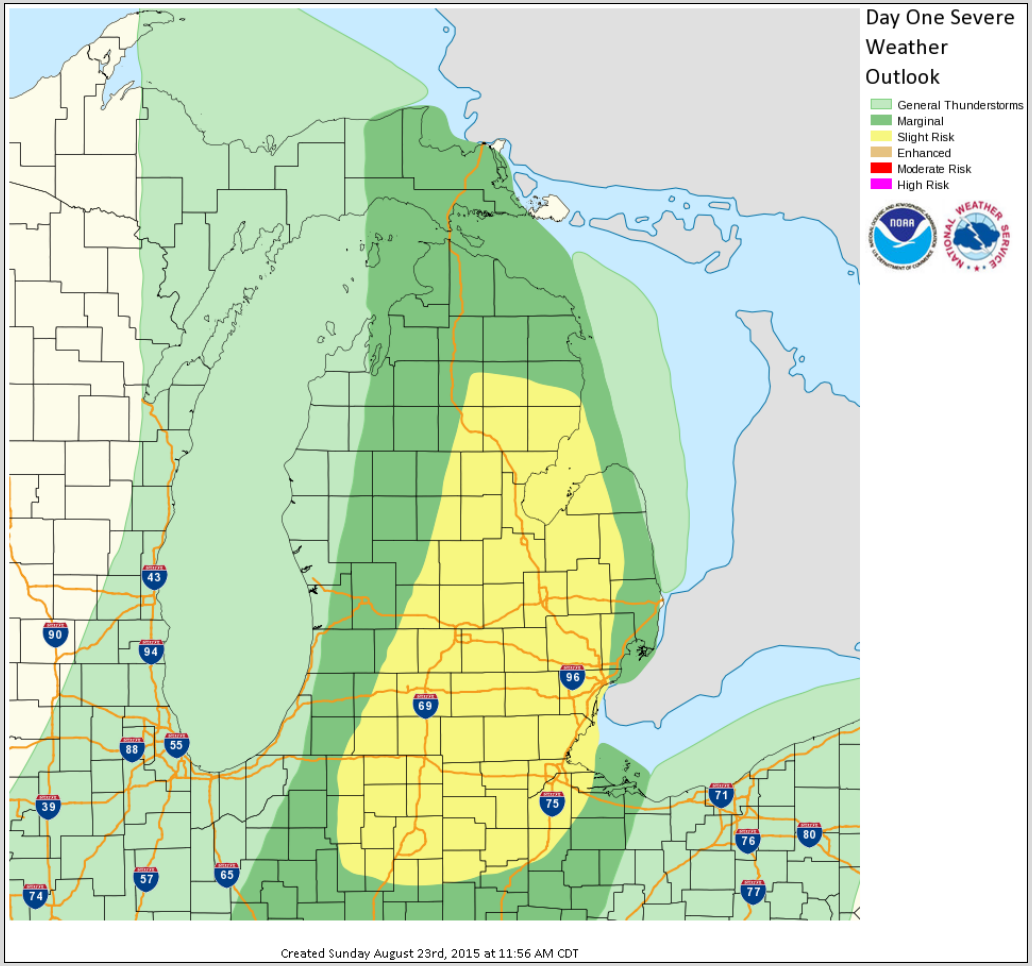
Detroit/Pontiac, MI

http://www.weather.gov/dtx

Email: w-dtx.webmaster@noaa.gov

Severe Weather Risk

This Afternoon and Evening

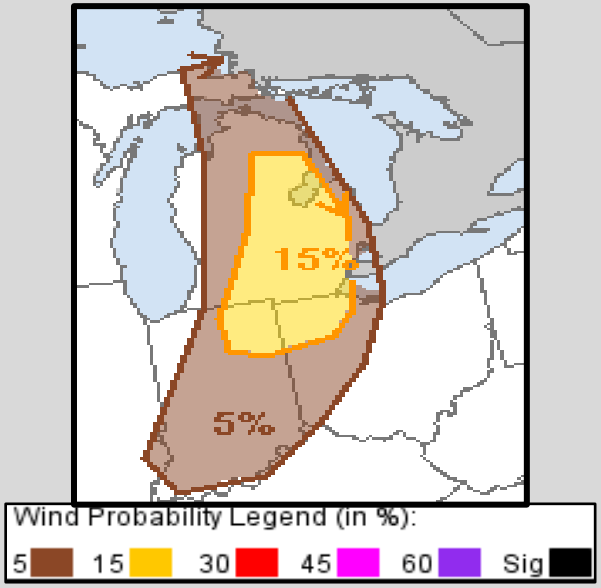


Primary Threats
Damaging winds
Lesser Threats
Tornadoes and large hail
When
4 PM-9 PM Today

For a description of each risk category, click here, or visit spc.noaa.gov

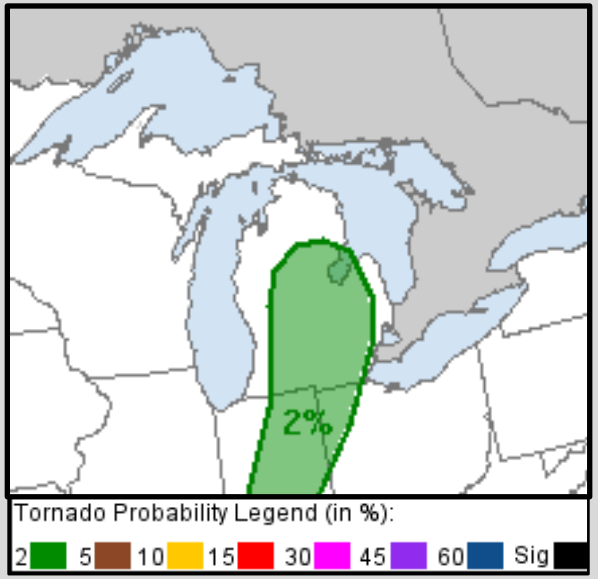
weather.gov/detroit

Severe Weather Threats
Sunday Afternoon and Evening



Damaging Winds

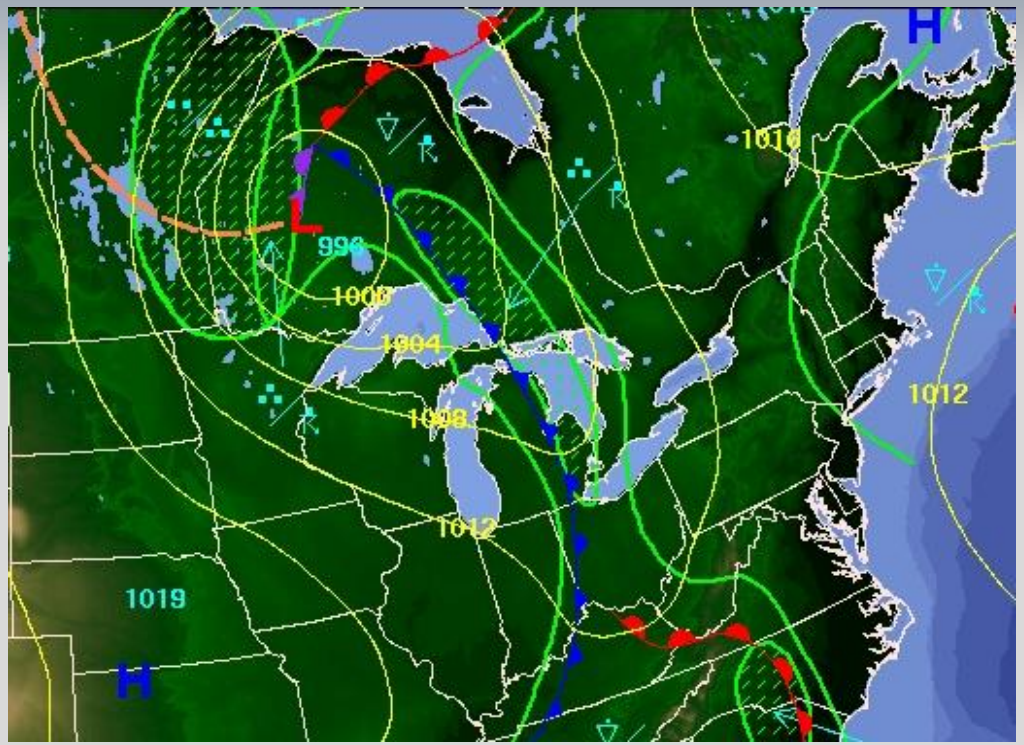
Risk for 60 mph and stronger



Tornado

Small threat

Weather Briefing



Forecast for today at 800 PM

Event Set-Up

- A strong cold front will move across Southeast Michigan during the late afternoon and evening.
- Band of showers and thunderstorms will develop ahead of the front. A few storms may be severe.
- Window for thunderstorms at each location will be an hour or less.

Summary
Sunday Afternoon and Evening

What	• Band of showers and thunderstorms will move across Southeast Michigan during the late afternoon and evening • A few storms could be severe **Greatest Threat:** Damaging Winds **Lesser Threat:** Large hail, tornadoes
When	• 4 PM – 9 PM
Where	• All of Southeast Michigan
Forecast Confidence	• High in shower and thunderstorm development • Moderate in localized damaging wind gusts. Low in widespread damaging winds. • Strength of storms will be dependent upon the degree of late day instability.

Additional Information

Latest Information on Watches and Warnings
http://w2.weather.gov/dtx/dtxhazards

NWS Storm Prediction Center
http://www.spc.noaa.gov

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