



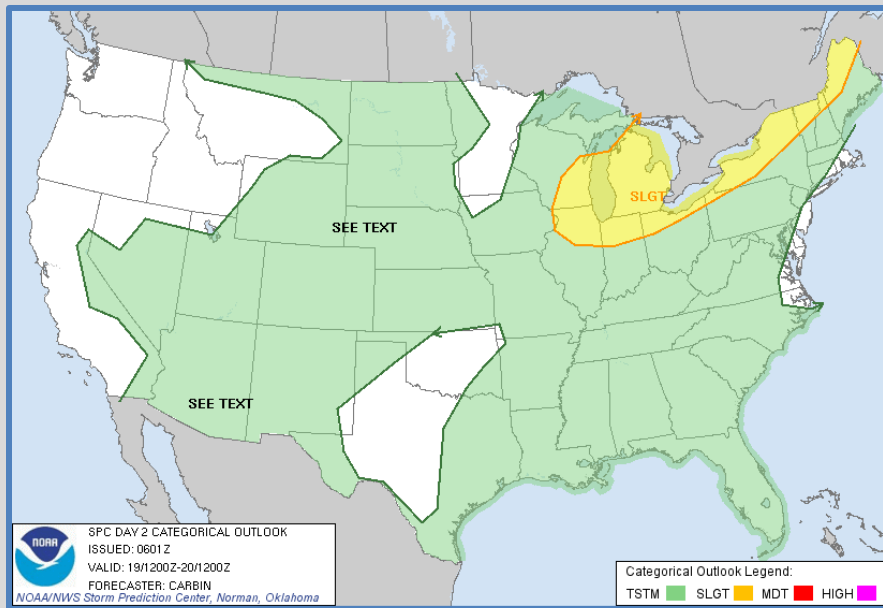
Slide #1

# Severe Weather Possible

## This Afternoon Through Friday Night



### Severe Weather Outlook for Friday



Click on the Image for the Most Current Day 2 Severe Weather Outlook

## Event Summary

**Some Storms This Afternoon and Tonight**

**Greater Severe Threat Friday Afternoon**

**Heat Continues Friday**

## Posted: July 18, 2013 – 1pm EDT

[weather.gov/grandrapids](http://weather.gov/grandrapids)





Slide #2

# Very Hot and Humid

## Thursday and Friday



### What

- Temperatures in the lower to mid 90s
- Heat index values around or slightly above 100
- Hot and Humid Conditions will occur Overnight Thursday night as well
- Relief from the Heat and Humidity Expected Saturday

### When

- Peak Heat Index Values to occur before 6pm Thursday and Friday

### Where

- All of Lower Michigan



[weather.gov/grandrapids](https://weather.gov/grandrapids)





# Severe Weather Potential

## Thursday and Friday



<b>What</b>	<p>Isolated Severe Thunderstorms Thursday Afternoon and Evening A Greater Chance for Severe Weather Friday Afternoon and Evening</p> <ul style="list-style-type: none"><li>• <b>Greatest Threats:</b> Damaging Winds, Flooding and Large Hail</li><li>• <b>Lesser Threat:</b> Isolated Tornadoes</li></ul>
<b>When</b>	<ul style="list-style-type: none"><li>• Mainly between 1pm and 10pm both Thursday and Friday</li></ul>
<b>Where</b>	<ul style="list-style-type: none"><li>• All of Lower Michigan</li></ul>
<b>Forecast Confidence</b>	<ul style="list-style-type: none"><li>• Confidence of Storm Development is High</li><li>• <b>Thursday:</b> Confidence for Severe Weather is <b>Low</b></li><li>• <b>Friday:</b> Confidence for Severe Weather is <b>Moderate</b> to <b>High</b></li></ul>





Slide #4

# Severe Weather Threats

## Friday



### Damaging Winds

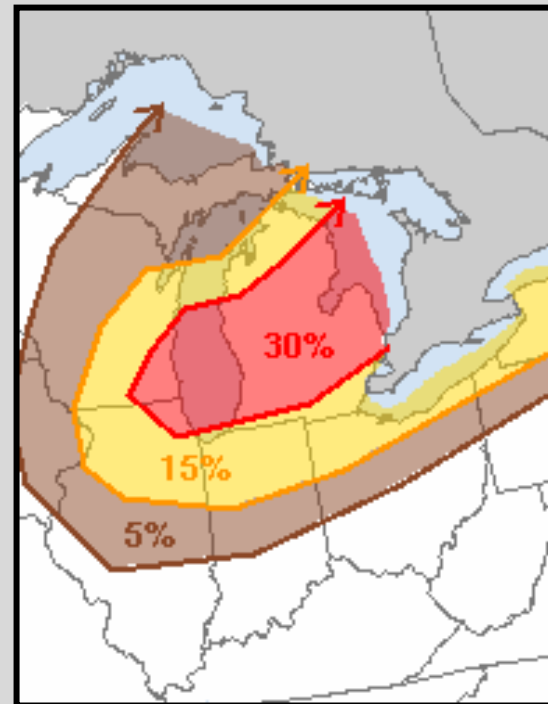
60 mph and greater

### Large Hail

Greater Than 1”  
in diameter

### Tornado

Isolated tornadoes  
possible



**Greatest Severe Weather Threat  
In 30% Area Marked Above**

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Slide #5

# Hazards Summary Review

## Thursday and Friday



- **Strong to severe thunderstorms Thursday and Friday**
  - All of Lower Michigan
  - More Widespread Storms Expected with Better Severe Potential Friday
- **Main Threats**
  - Damaging winds
  - Flooding
  - Large hail
- **Lesser threat for tornadoes**



[weather.gov/grandrapids](https://weather.gov/grandrapids)





Slide #6

# Important Web Links



Click the Links Below for More Information



**Severe Weather Briefing Slides**

[www.weather.gov/grr/webinars](http://www.weather.gov/grr/webinars)

**Regional Weather Radar Loop**

[www.weather.gov/radar](http://www.weather.gov/radar)

**Severe Weather Summary**

[www.crh.noaa.gov/hazards/grr](http://www.crh.noaa.gov/hazards/grr)

**Storm Prediction Center**

[www.spc.noaa.gov](http://www.spc.noaa.gov)

**NOAA National Weather Service - Grand Rapids, Michigan**

[www.weather.gov/grandrapids](http://www.weather.gov/grandrapids)

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