

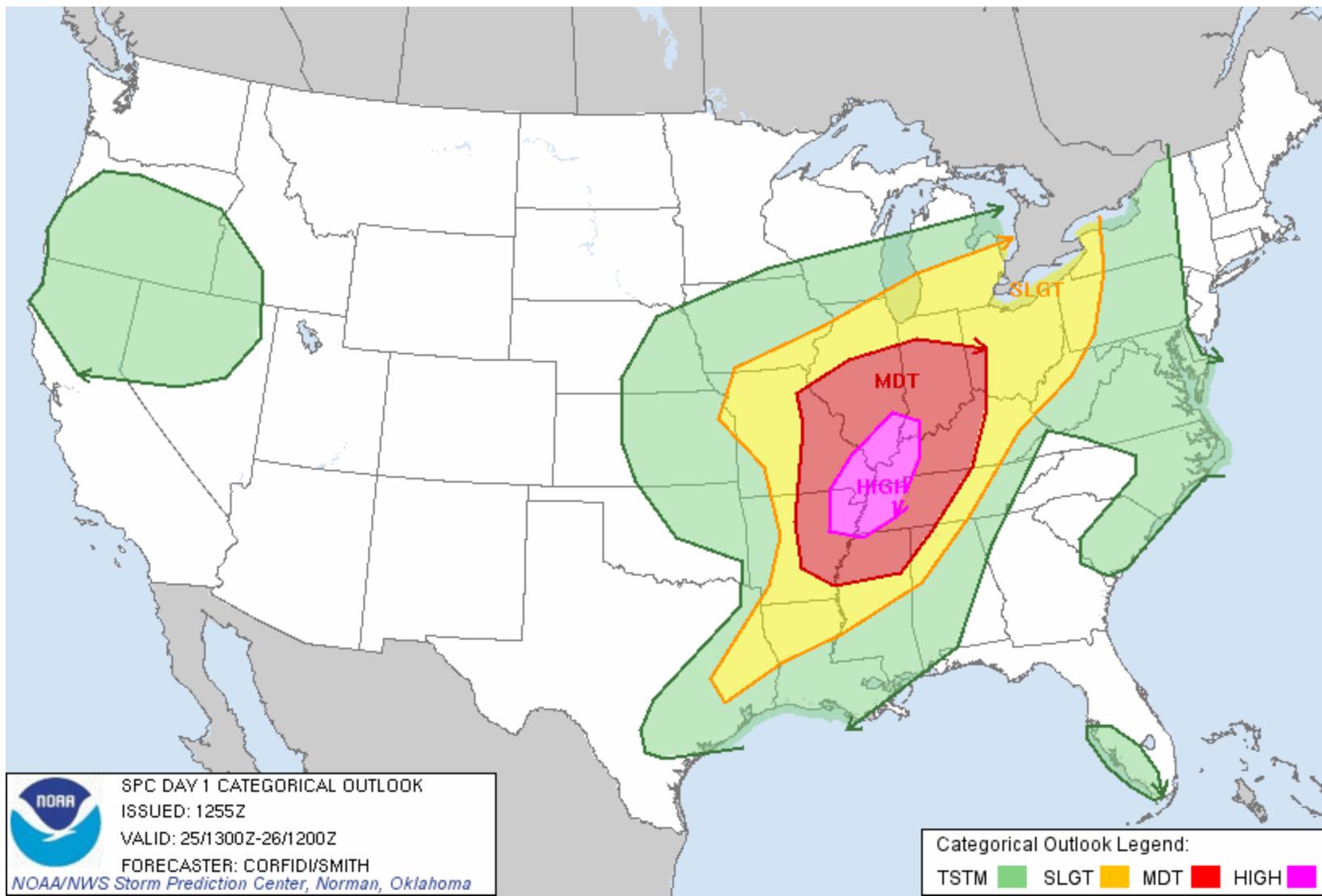
# **Southeast Lower Michigan Severe Weather Potential Wednesday May 25**

NOAA/National Weather Service

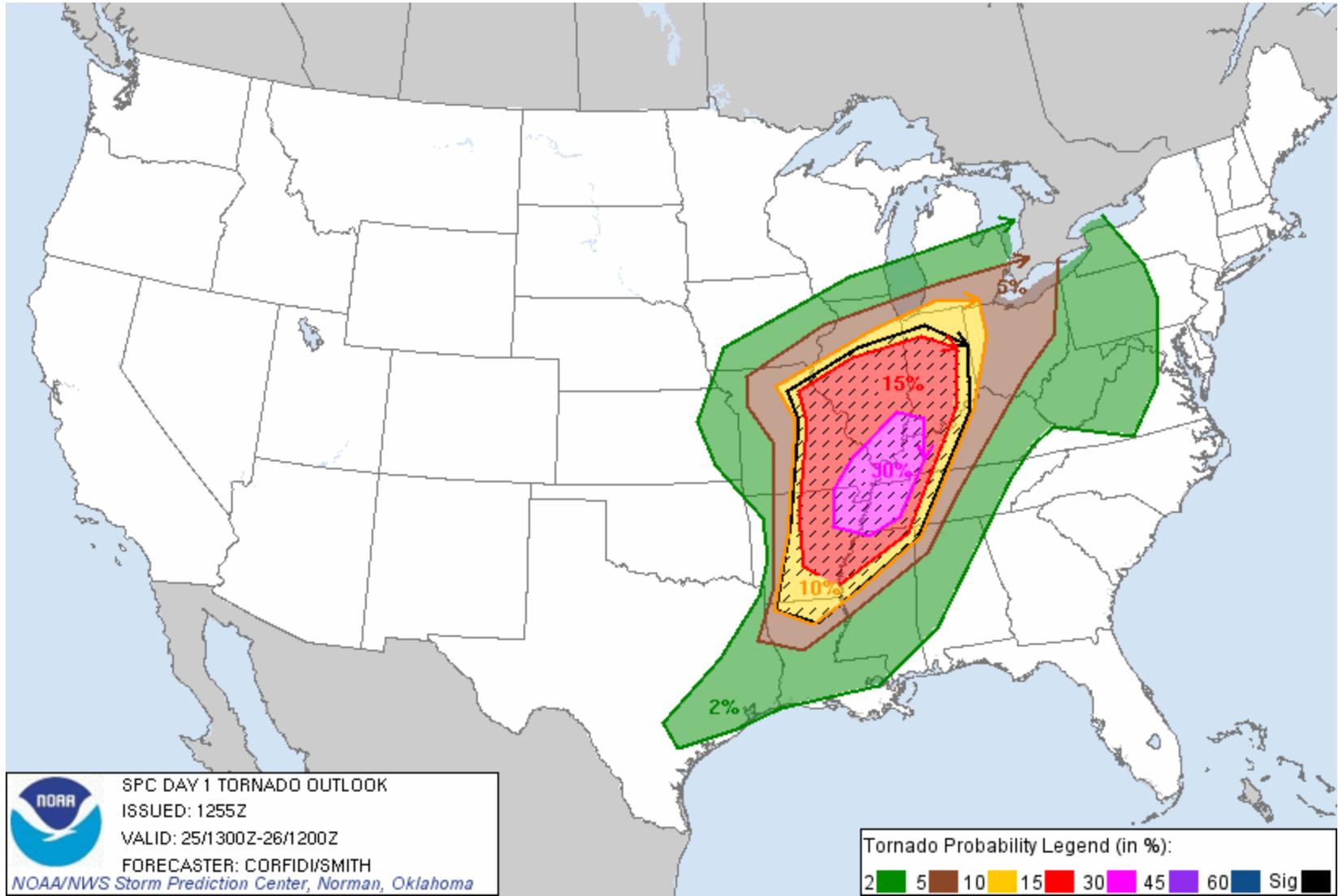
Detroit/Pontiac



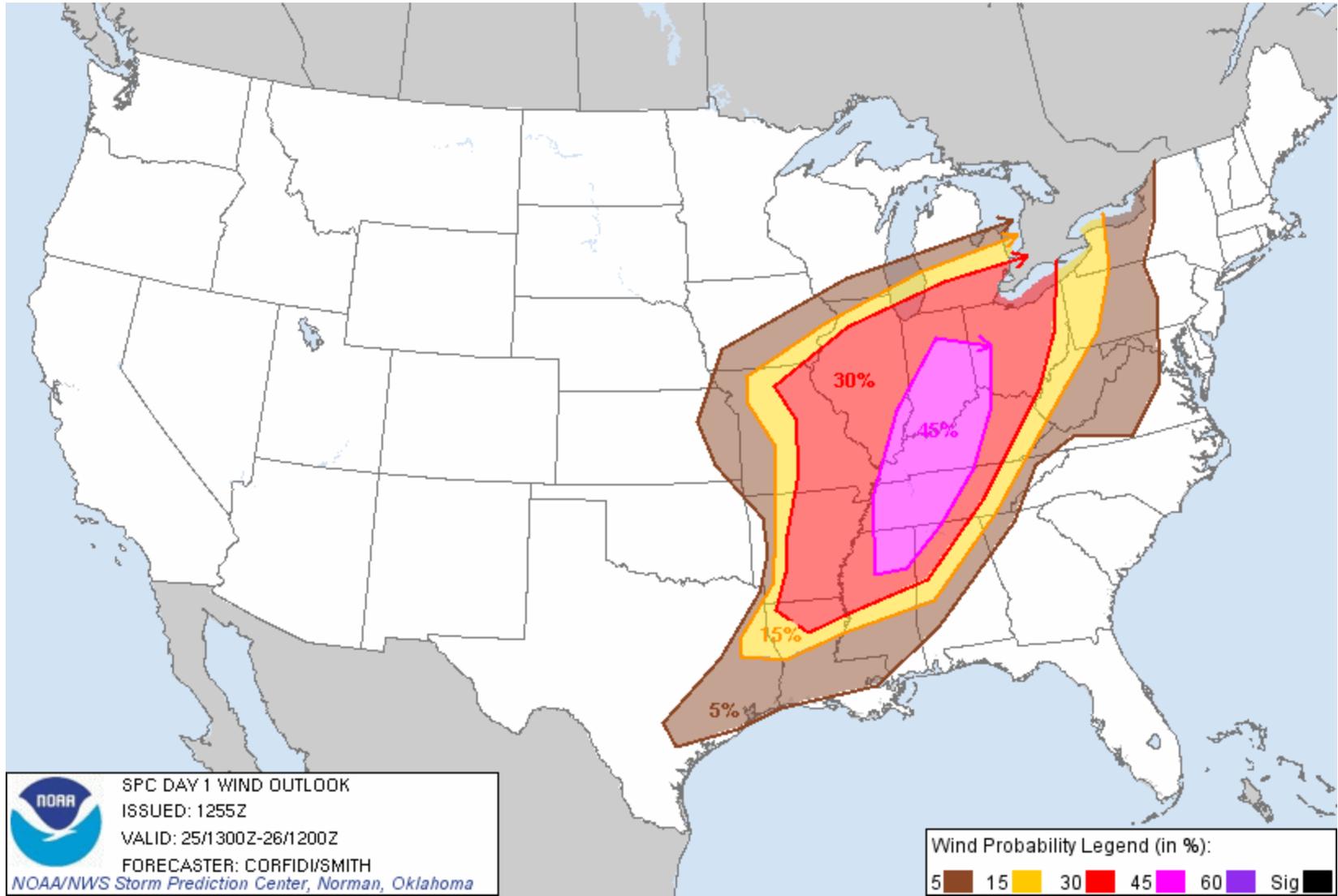
# SPC Categorical Outlook



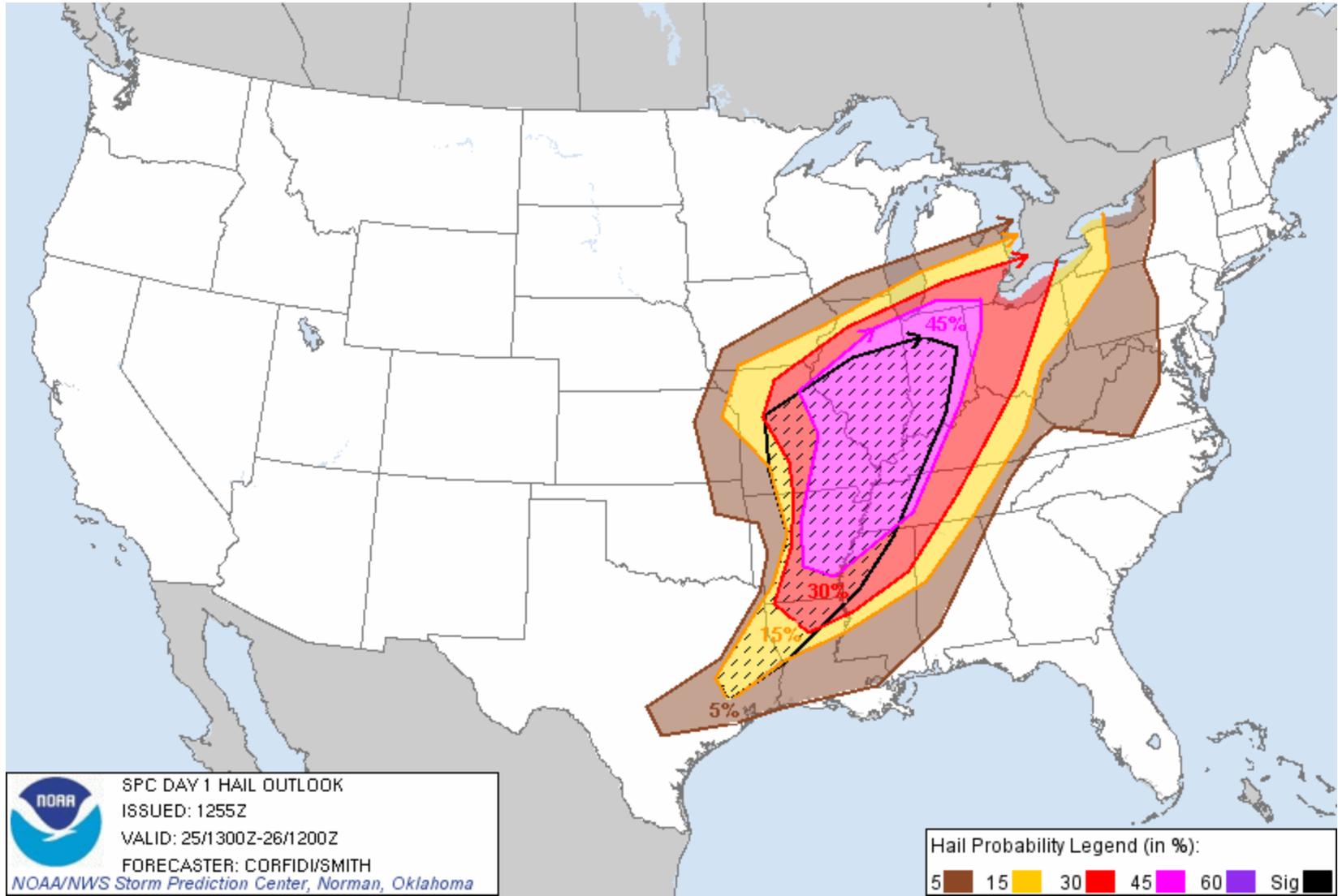
# SPC Tornado Probabilities



# SPC Severe Wind Probabilities



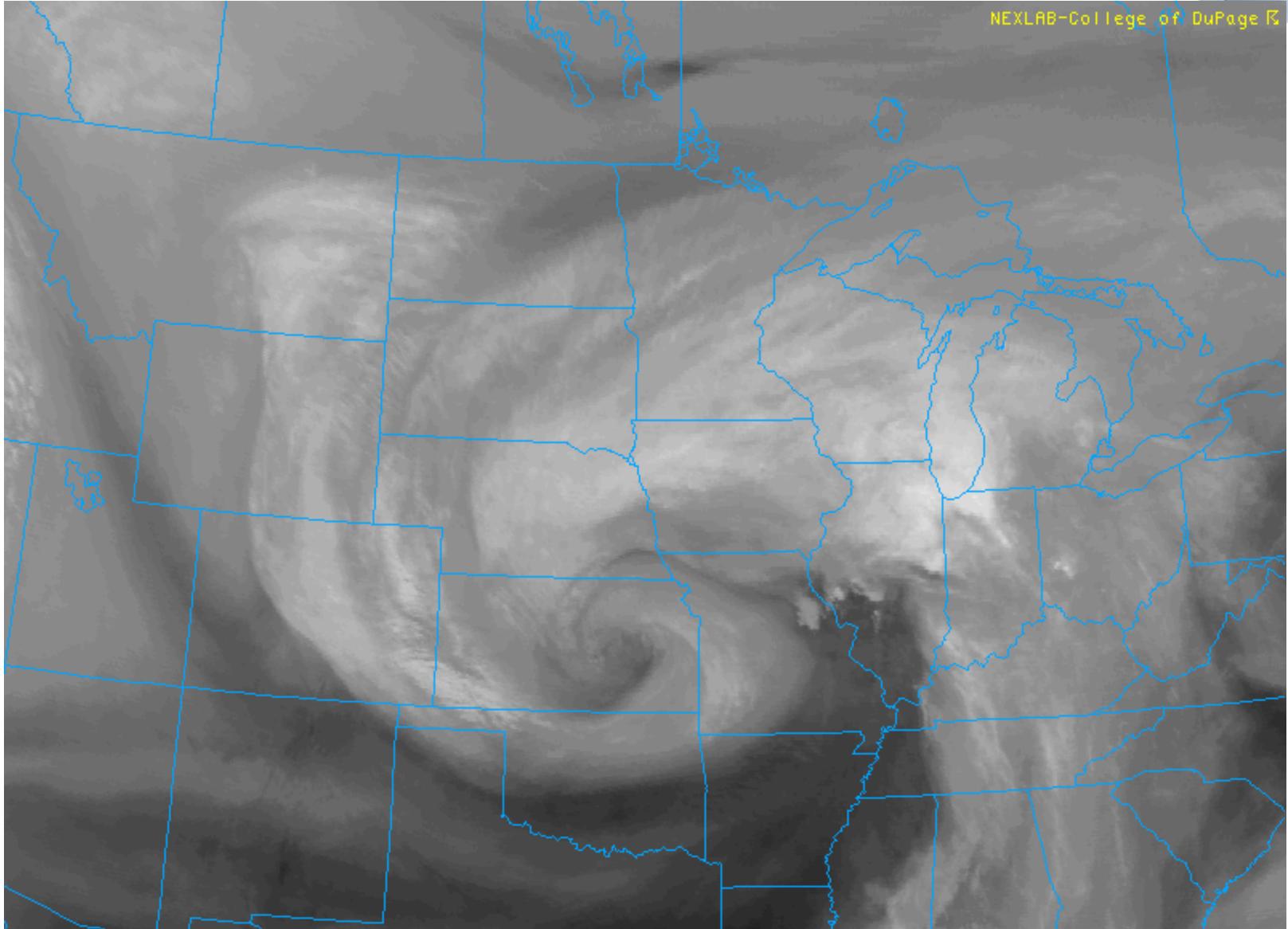
# SPC Severe Hail Probabilities



# Very Dynamic System



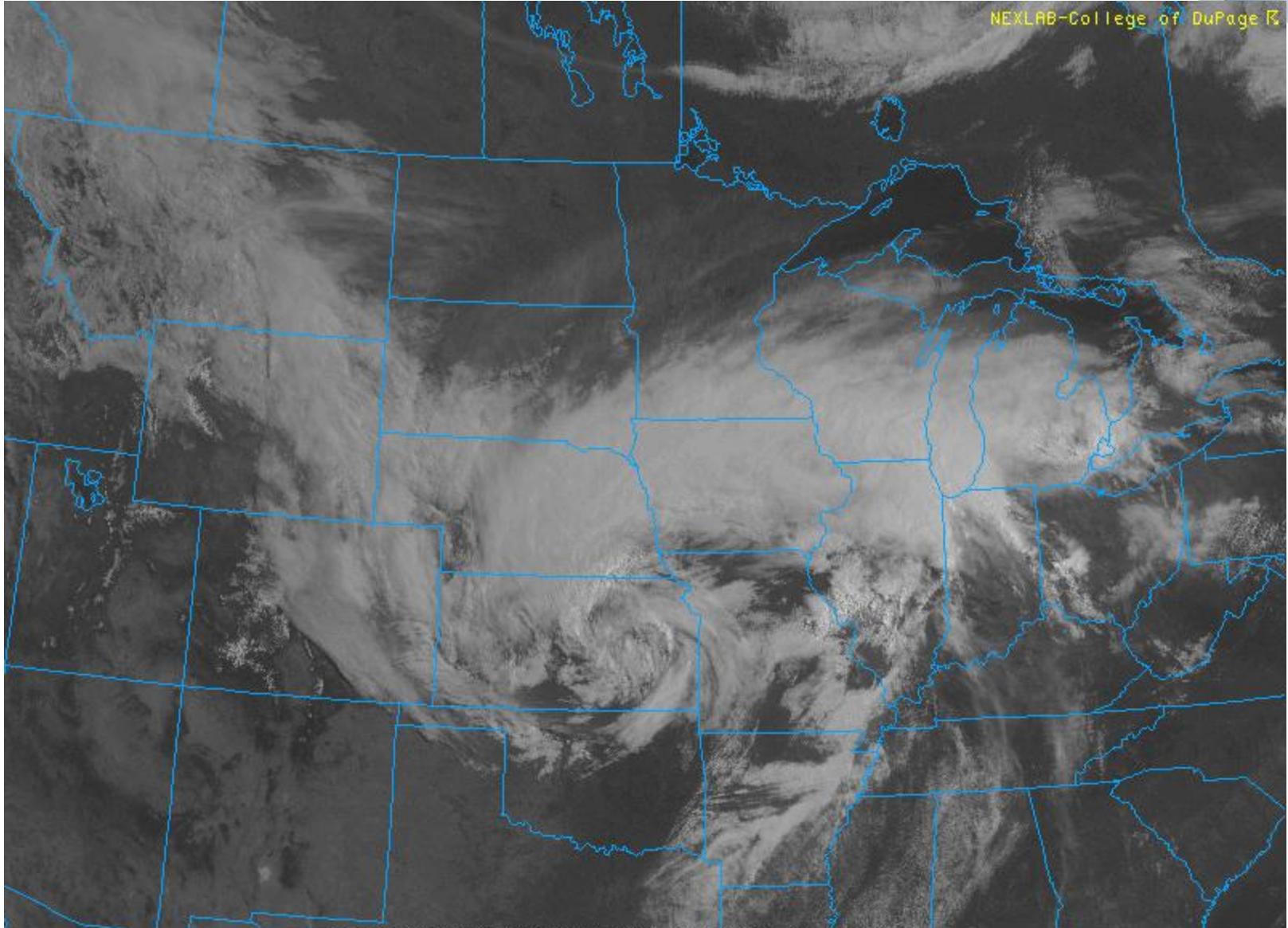
NEXLAB-College of DuPage



# Visible Imagery



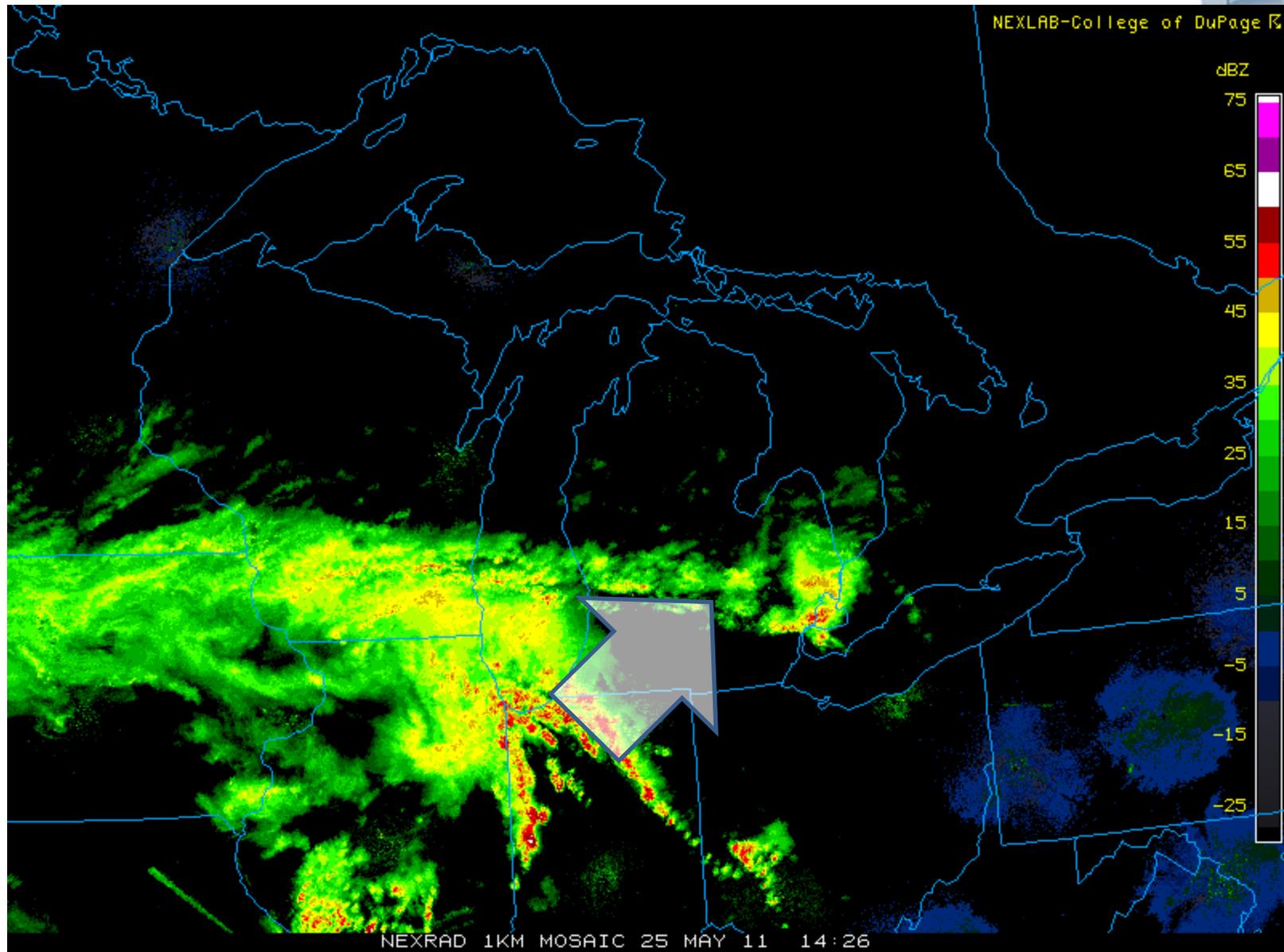
NEXLAB-College of DuPage



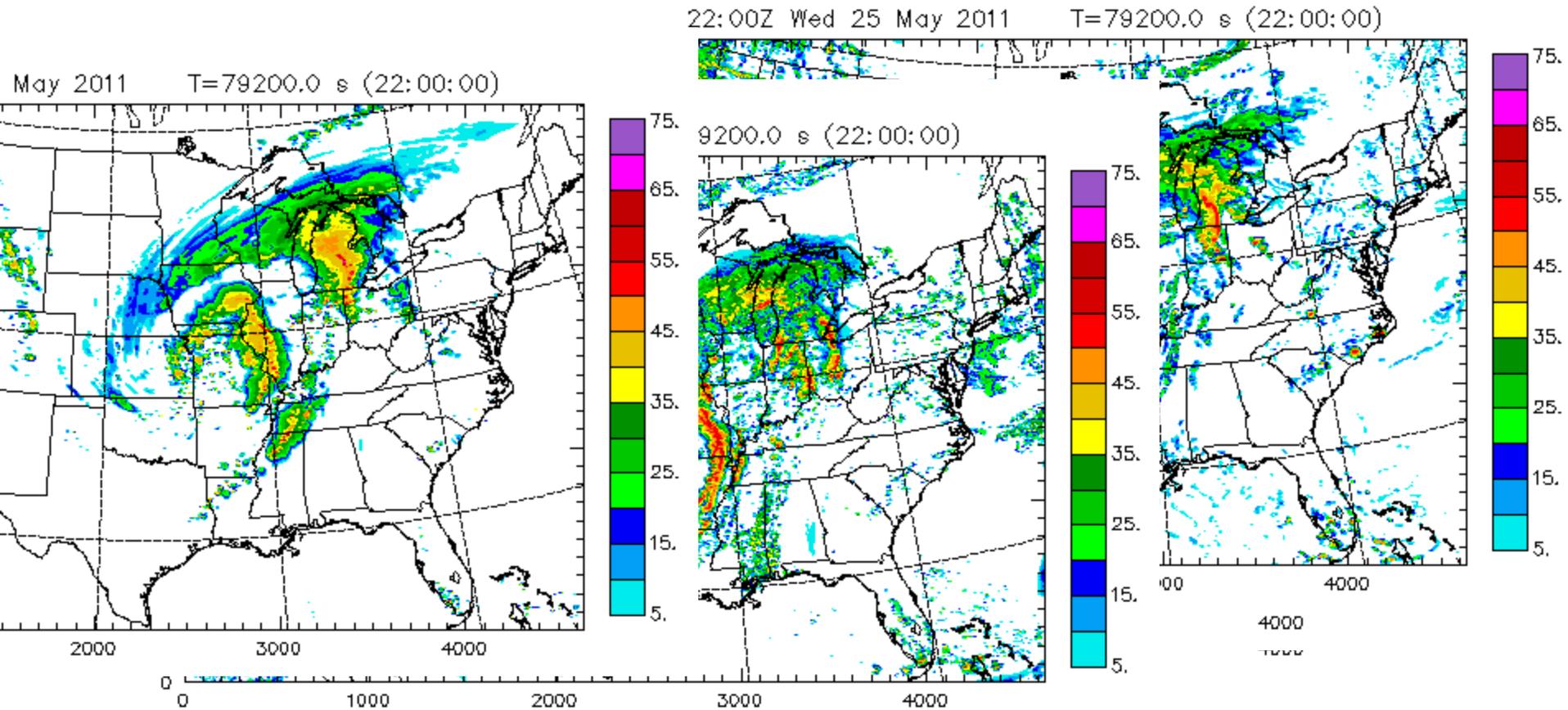
GOES VISIBLE SATELLITE 25 MAY 11 14:15



# Several Rounds of Thunderstorms



# Scenario Flavors



**All Point to a Very Active Late Afternoon and Evening**

# Expectations



- Cool Damp Conditions will be misleading
- Several Rounds of Thunderstorms
  - Morning activity diminishing
  - Early Afternoon – Severe Threat
  - Late Afternoon and Evening – Greatest Severe Threat
- Threats
  - Tornadoes
    - Along and South of Howell to Mount Clemens
  - Damaging Winds and Hail
    - Along and South of Saginaw to Port Sanilac
    - Greatest Risk – Along and South of Owosso to Flint to Port Huron
- Timing
  - 2pm – Midnight
  - Greatest Potential 5pm – 10pm