

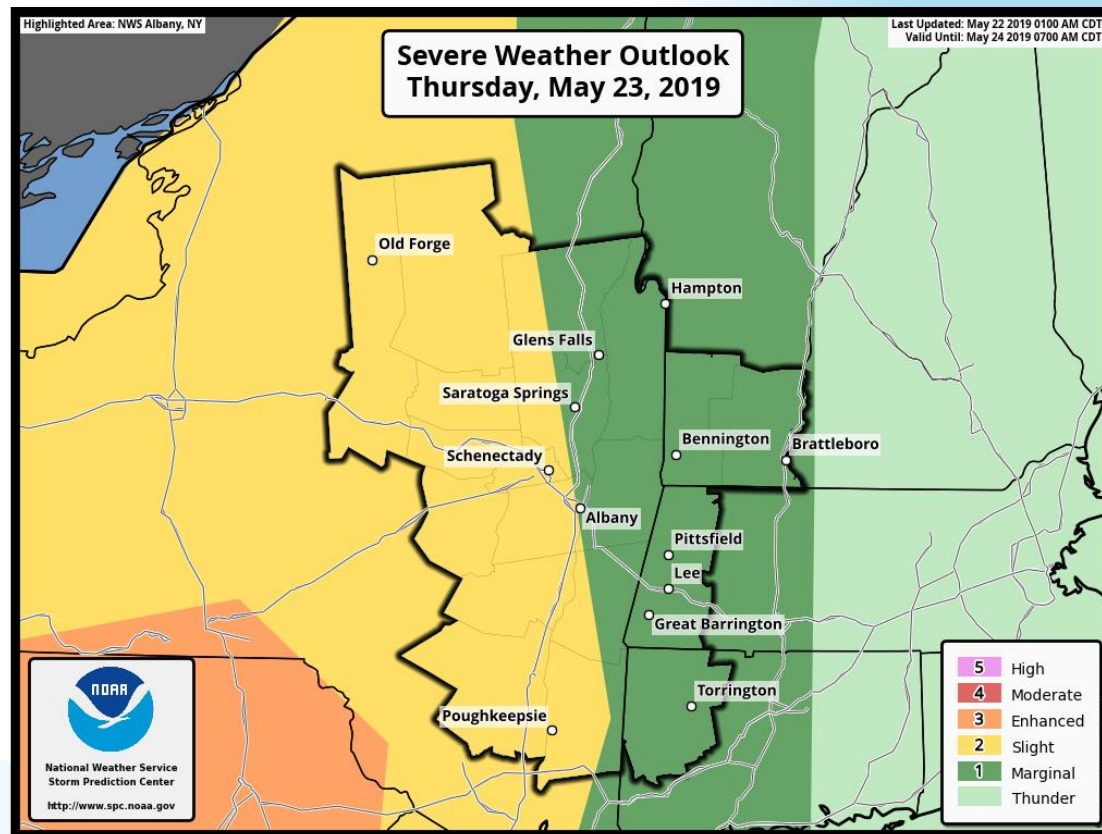
Severe Weather Possible Thursday

Decision Support Briefing # 1
As of: Wednesday, May 22, 2019







What Has Changed?

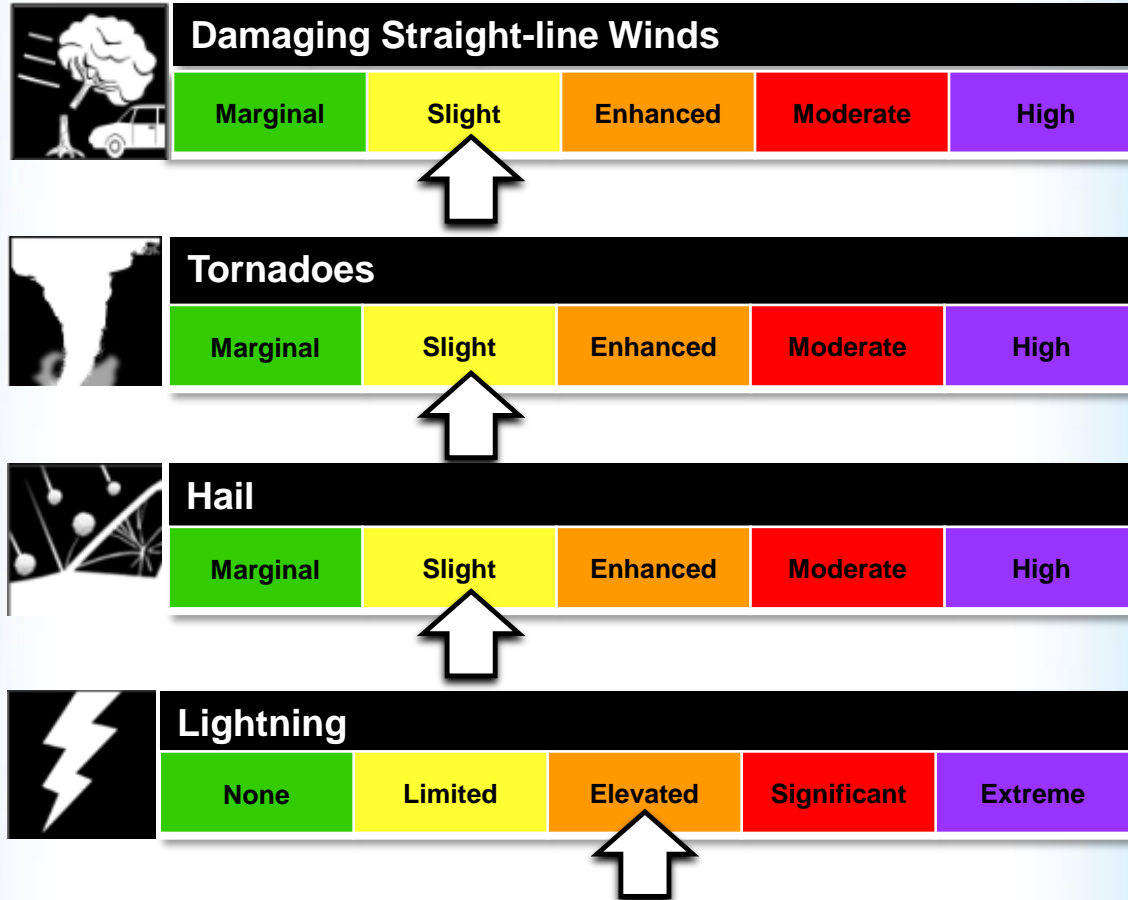
- ✓ Marginal to Slight Risk for Severe Thunderstorms Thursday afternoon & evening



Main Points

Hazard	Impacts	Location	Timing
Wind 	Downed trees and powerlines, and isolated structural damage associated with the strongest storms	All of eastern New York and western New England	Thursday afternoon and evening
Tornadoes 	Flying debris, mobile homes possibly destroyed, damage to roofs, windows and vehicles	All of eastern New York and western New England	Thursday afternoon and evening
Hail 	1 inch or greater in diameter that may result in damage to agriculture, windows, roofs	All of eastern New York and western New England	Thursday afternoon and evening
Lightning 	Deadly cloud-to-ground lighting is expected	All of eastern New York and western New England	Thursday afternoon and evening

Local Summary of Greatest Impacts

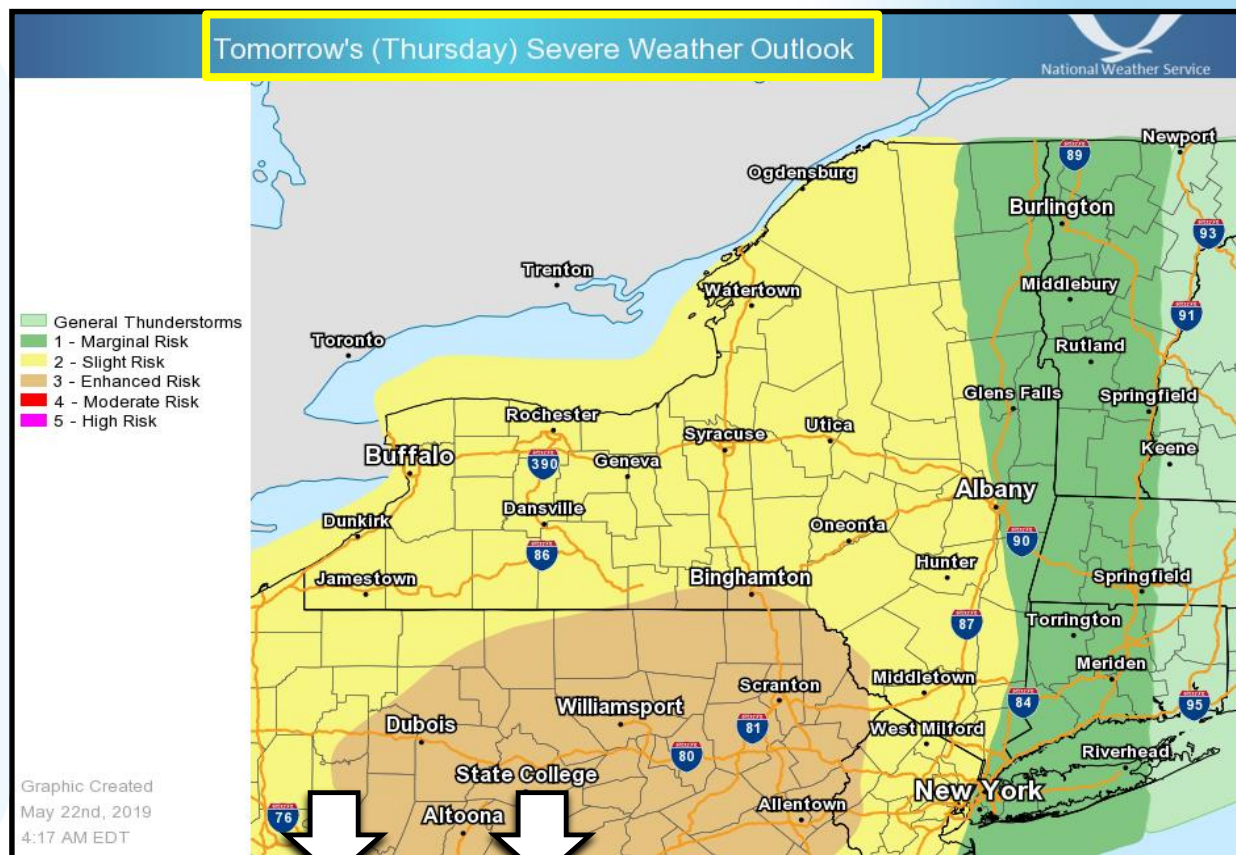


Threats:

- ✓ Damaging winds
- ✓ Hail of 1" in diameter or larger
- ✓ Isolated Tornadoes
- ✓ Frequent Lightning

Timing:

- ✓ Thursday afternoon and evening
- ✓ Greatest risk area from around Albany westward



THUNDERSTORMS (no label)	1 - MARGINAL (MRGL)	2 - SLIGHT (SLGT)	3 - ENHANCED (ENH)	4 - MODERATE (MDT)	5 - HIGH (HIGH)
No severe* thunderstorms expected	Isolated severe thunderstorms possible	Scattered severe storms possible	Numerous severe storms possible	Widespread severe storms likely	Widespread severe storms expected
Lightning/flooding threats exist with <u>all</u> thunderstorms	Limited in duration and/or coverage and/or intensity	Short-lived and/or not widespread, isolated intense storms possible	More persistent and/or widespread, a few intense	Long-lived, widespread and intense	Long-lived, very widespread and particularly intense



Event Summary

Strong to Severe Storms Possible Thursday Afternoon and Evening

- ✓ Confidence is Moderate for this event
- ✓ Period of greatest impact: Thursday afternoon and early evening

Main threats:



Damaging Winds greater than 58 MPH



Isolated tornadoes possible



Large hail of one inch in diameter or larger



Dangerous cloud-to-ground lightning strikes



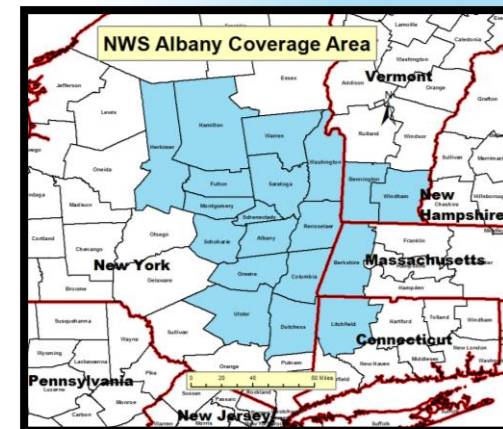
Contact and Next Briefing Information



Next Briefing

When: By 6 PM on May 22, 2019

Method: E-mail



Web:

<http://weather.gov/aly>



E-mail:

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Disclaimer: The information contained within this briefing is time-sensitive, do not use after 6 PM May 22, 2019