

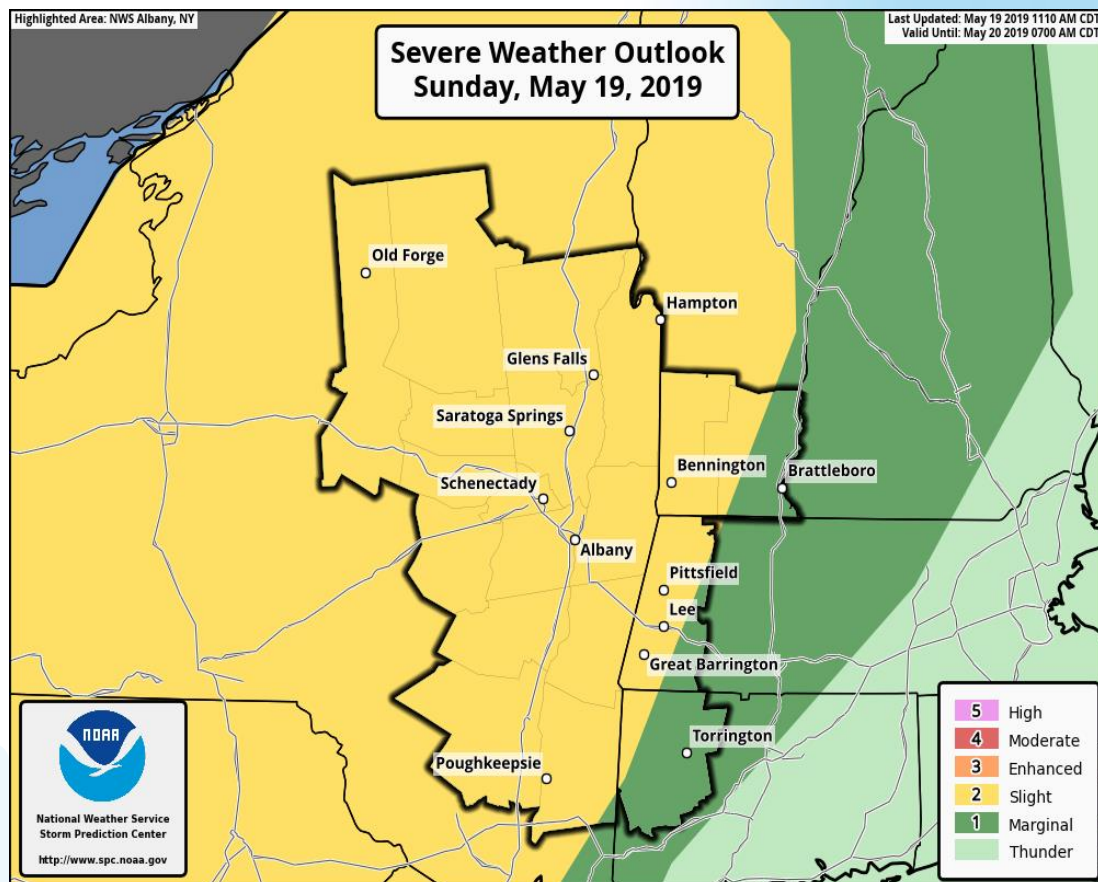
Thunderstorms Likely Today into Monday – Some Could be Severe

Decision Support Briefing # 3
As of: Sunday, May 19, 2019



What Has Changed?

- ✓ *Slight Risk for severe weather this afternoon expanded eastward*

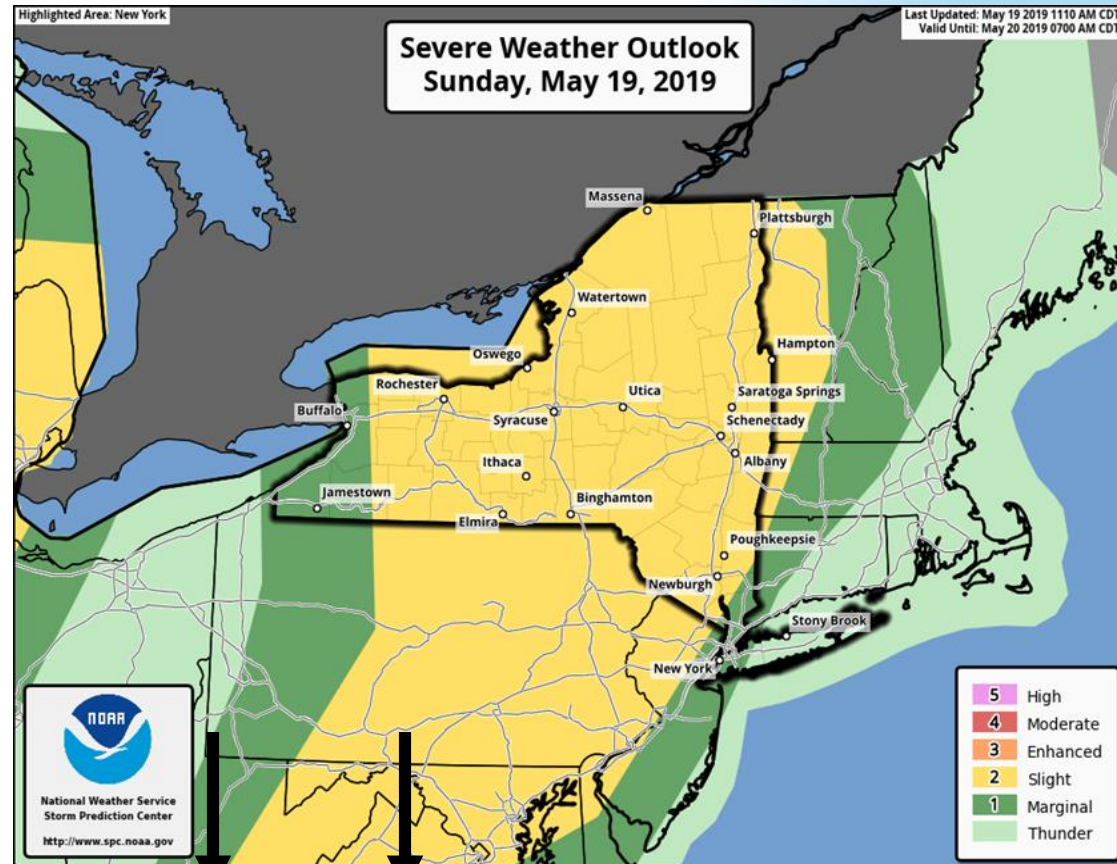


Timing:

- ✓ Storms in west/central NY expected to expand eastward this afternoon and evening (mainly 2pm – 10pm). Some could be strong to severe, especially west of the Hudson River.

Impacts:

- ✓ Damaging straight-line winds to 60 mph
- ✓ Some hail, up to 1" in diameter, is possible in any severe storms.
- ✓ Scattered tree damage and isolated power outages



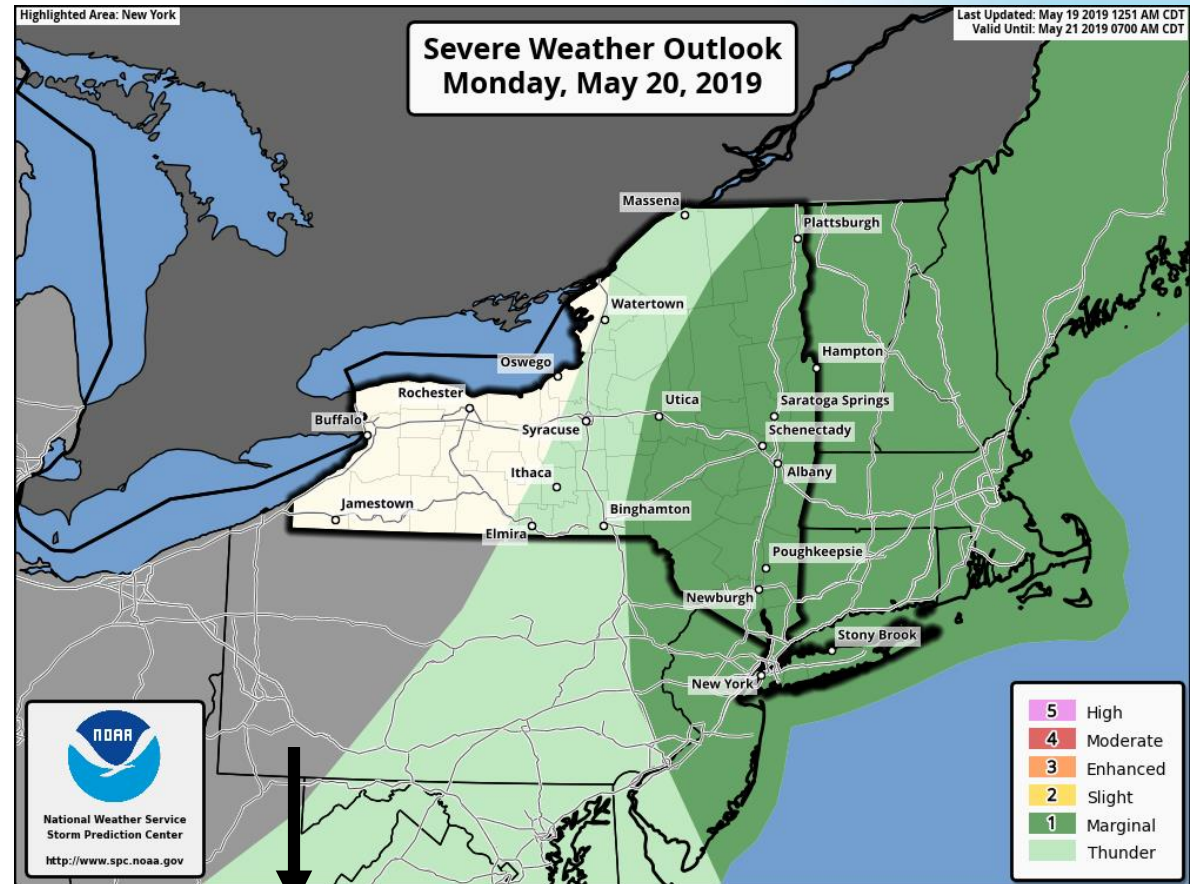
THUNDERSTORMS (no label)	1 - MARGINAL (MRGL)	2 - SLIGHT (SLGT)	3 - ENHANCED (ENH)	4 - MODERATE (MDT)	5 - HIGH (HIGH)
No severe* thunderstorms expected	Isolated severe thunderstorms possible	Scattered severe storms possible	Numerous severe storms possible	Widespread severe storms likely	Widespread severe storms expected
Lightning/flooding threats exist with all 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

Timing:

- ✓ Periods of showers and thunderstorms continue tonight into Monday.
- ✓ Some severe storms are possible Monday afternoon and evening, especially near and east of the Hudson River.

Impacts:

- ✓ Damaging straight-line winds to 60 mph
- ✓ Isolated tree damage and isolated power outages
- ✓ Isolated 1" in diameter hail possible



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Event Summary

A Few Rounds of Storms today into Monday, Some Could be Severe

- ✓ Confidence is moderate in terms of timing, location, and severity

- **Today:** Storms developing in Western and Central NY this afternoon are expected to advance eastward. Best chances for isolated to scattered storms, including some severe, will be 2pm – 10pm. There is more confidence in storms becoming severe west of the Hudson River. The main impact from severe weather is likely damaging winds.
- **Tonight – Monday:** Periods of showers and thunderstorms continue overnight into Monday. Isolated severe storms are possible Monday afternoon, especially near and east of the Hudson River. The main threat will be damaging winds, but some 1” in diameter hail is possible. Should confidence increase, the risk for severe weather may increase from a marginal to a slight risk.
- **Remember:** All thunderstorms contain dangerous lightning. For more information about lightning safety please see:

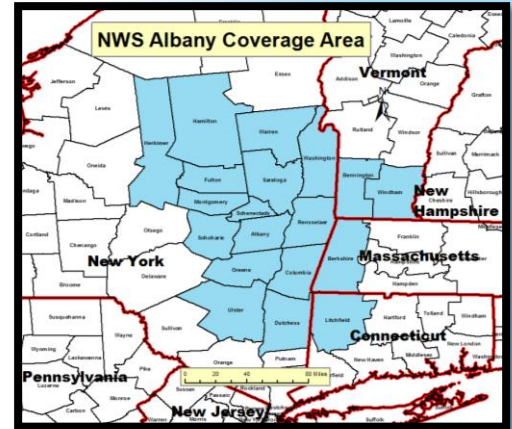
<https://www.weather.gov/media/owlie/Lightning-Brochure-L-08-07-18-FINAL.pdf>



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