



Severe Weather and Wind Briefing

June 16, 2026
4:43 AM

For Northern Ohio and Northwest Pennsylvania

Decision Support Briefing #1

→ As of 4:30 AM Tuesday, June 16, 2026

Key Messages

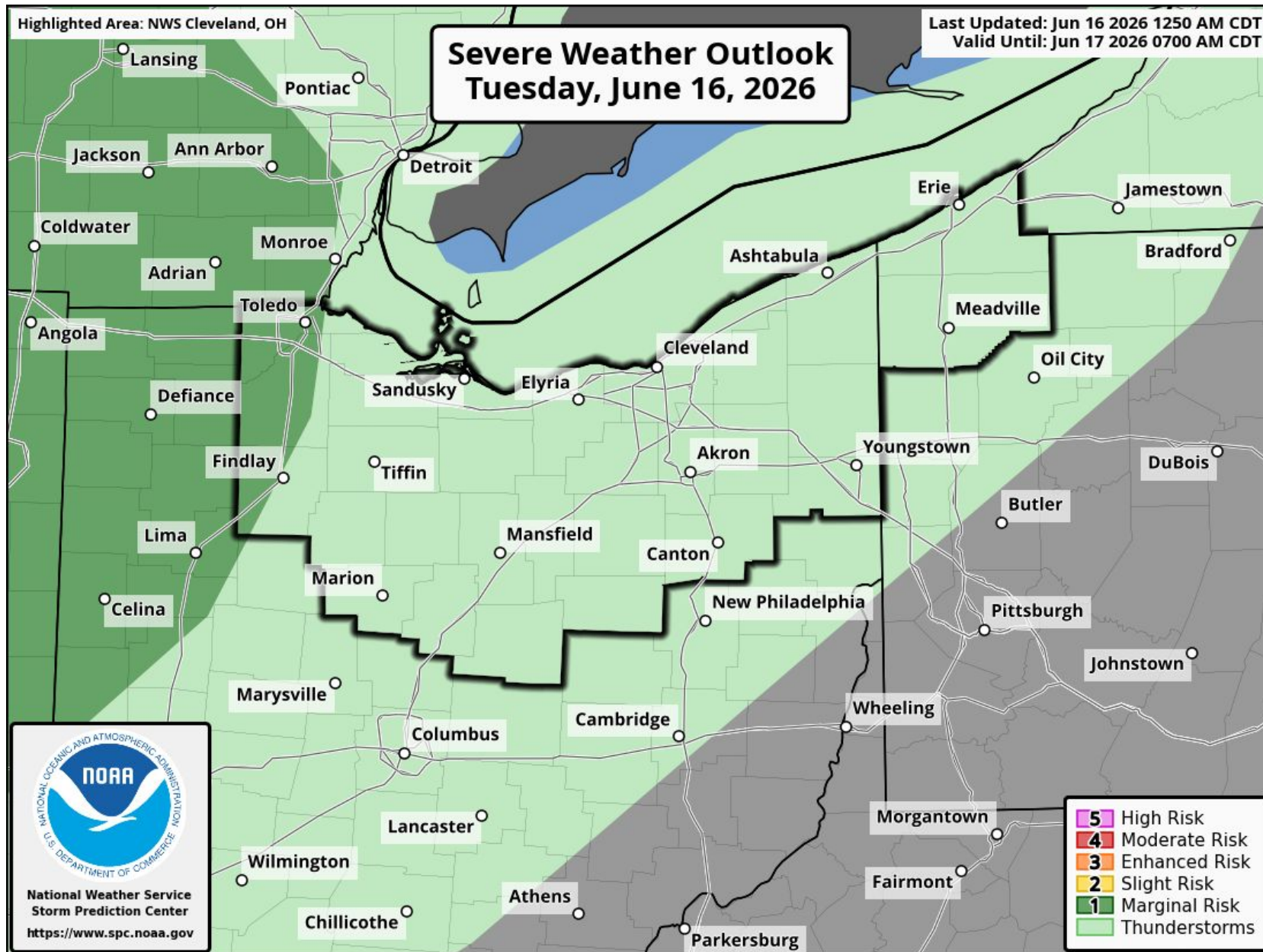
- Isolated strong storms possible in Northwest Ohio late this afternoon this evening.
- Multiple rounds of showers and storms are expected Wednesday and Wednesday night. Severe weather is possible across the majority of the area, best chance west of the I-77 corridor Wednesday night.
 - ◆ All severe weather hazards possible.
 - ◆ Storms may produce heavy rainfall and flash flooding.
- Strong winds with gusts up to 45 mph possible on Thursday. Hazardous conditions likely on Lake Erie.





Severe Weather Outlook Today

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Timing



4 PM to 10 PM today. There will likely be two rounds of showers and storms during this timeframe.

Forecast Challenges

- Storms may weaken before reaching the forecast area this evening.

Severe Threats



Damaging Wind

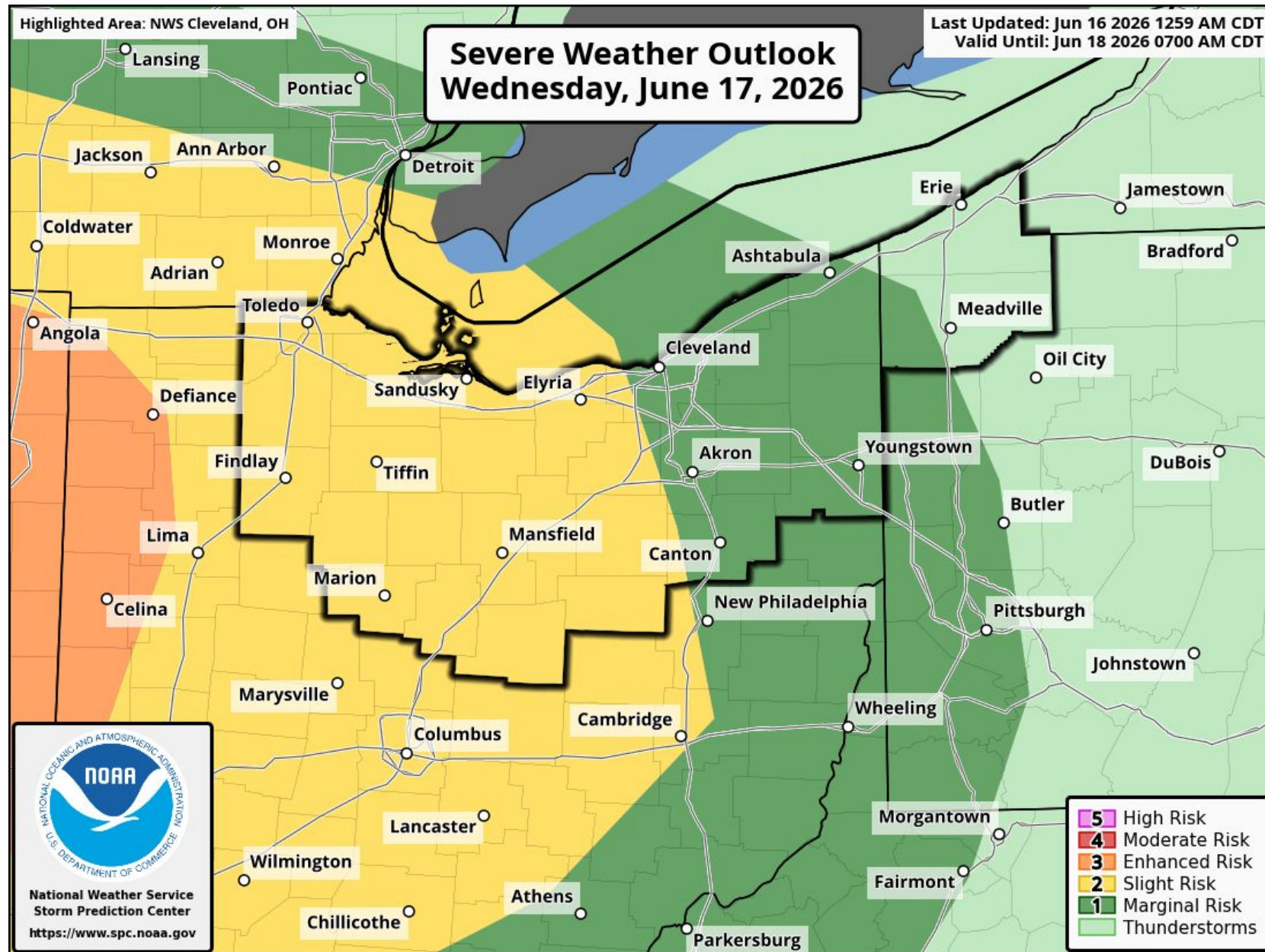
Isolated gusts to 60 mph possible along and west of I-71





Severe Weather Outlook Wednesday

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Timing



An initial round of showers and storms is likely Wednesday afternoon/evening.

The best chance of severe weather will be Wednesday night. There is still uncertainty in the exact timing, so stay tuned for updates!

Actions

- Be weather aware and ready to act.
- Have multiple ways to receive warning information!

Severe Threats



Damaging Wind

Scattered 60+ mph gusts possible, best chance across NW OH.



Large Hail

Hail at least 1" in diameter possible.



Tornadoes

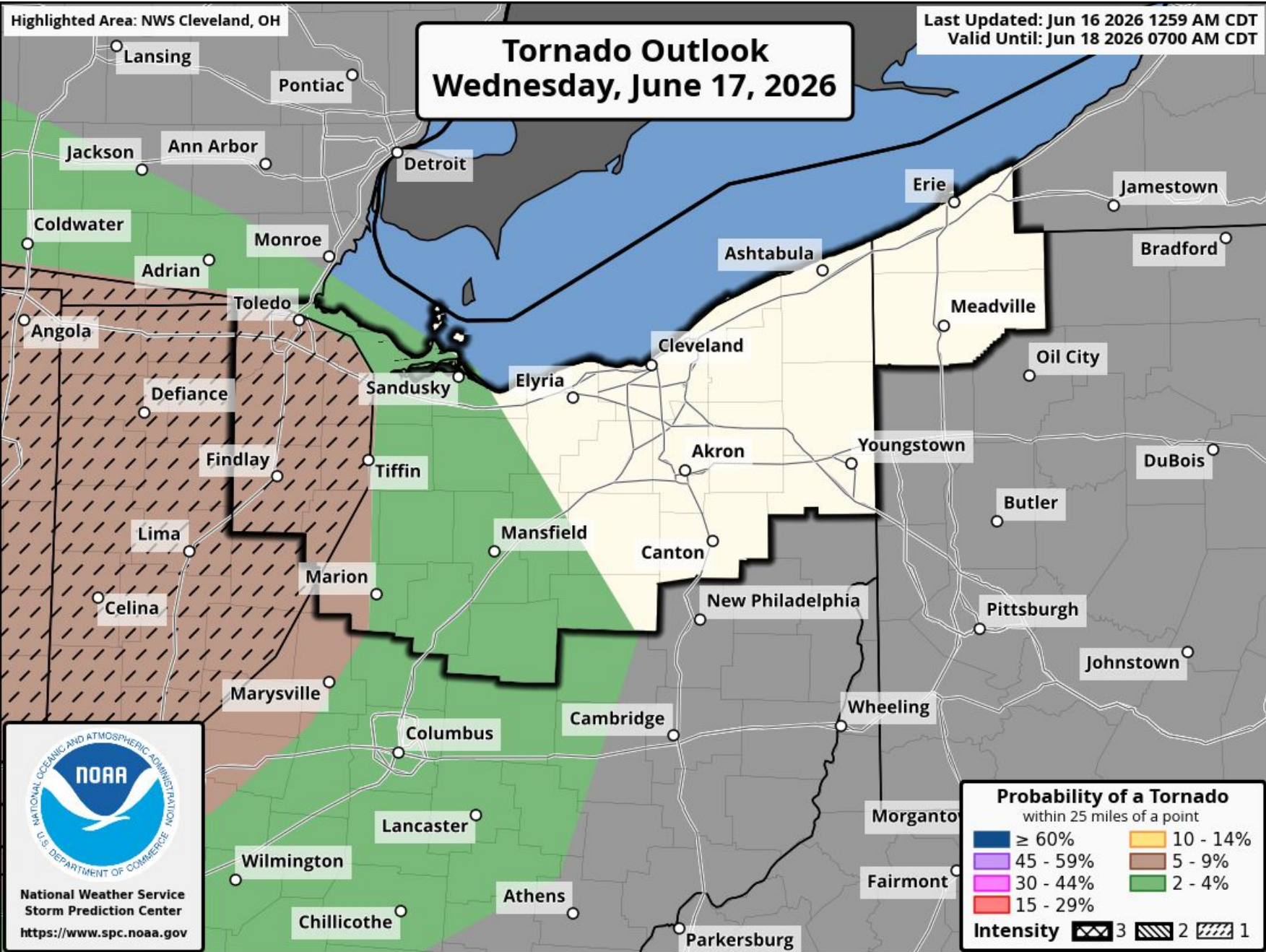
Mainly in the Slight Risk area, best chance near and west of the I-75 corridor.





Tornado Threat Wednesday Night

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Timing



Wednesday night.

Actions

- Seek shelter immediately if a Tornado Warning is issued!
- Go to a basement! If a basement is unavailable go to the lowest interior room of a sturdy building.

Tornado Threat



Tornadoes can and do develop quickly. Conditions will be favorable for tornadoes but timing and placement is unknown at this time.

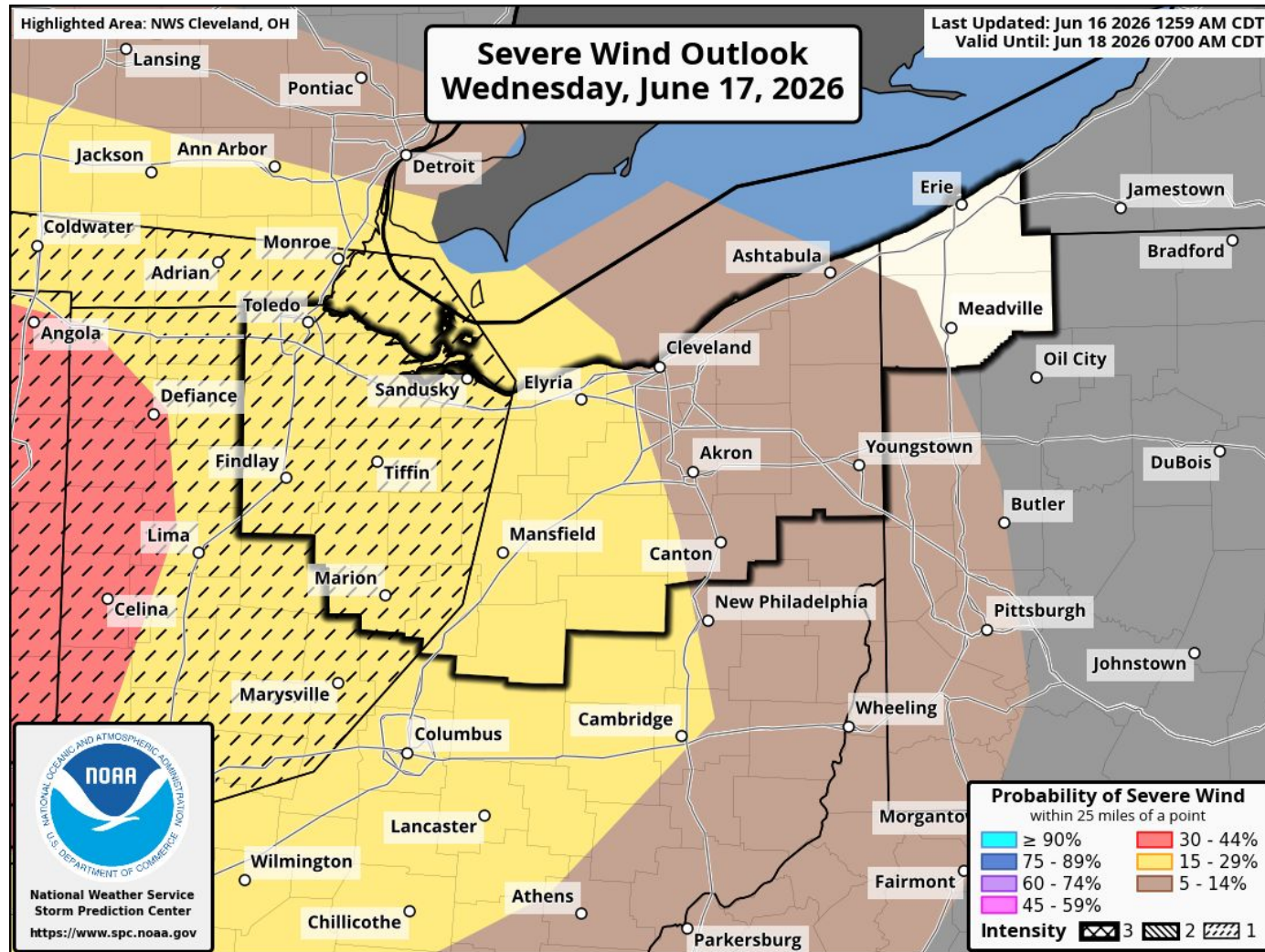




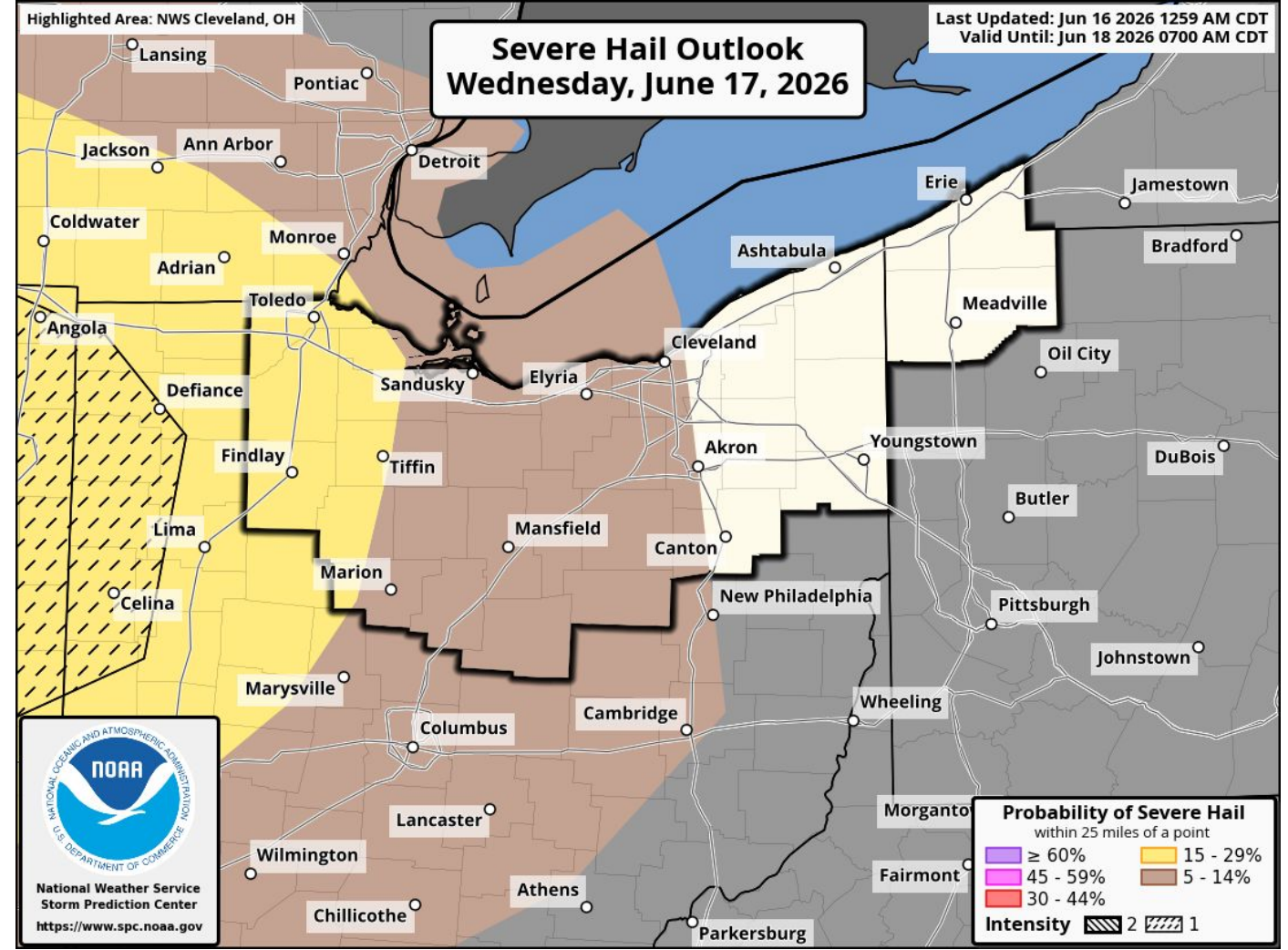
Wind and Hail Probabilities Wednesday

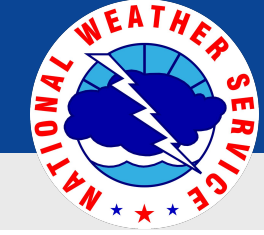
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Severe Wind Probability Wednesday PM



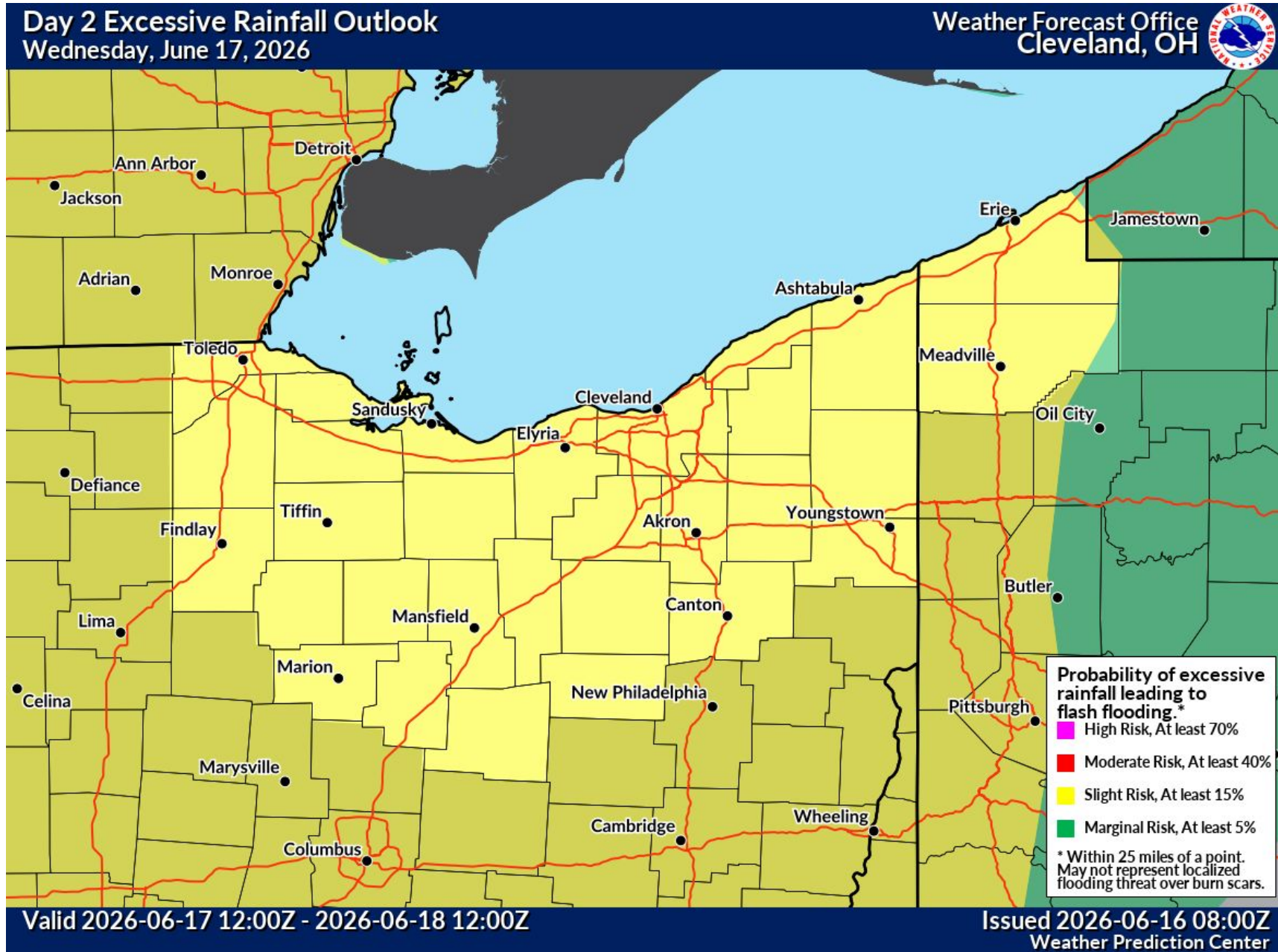
Severe Hail Probability Wednesday PM





Excessive Rainfall Outlook

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Flash Flood Potential

Multiple rounds of heavy rainfall possible Wednesday afternoon through Wednesday night, which may lead to localized flash flooding. However, there is still uncertainty in where the heaviest rainfall and greatest flooding risk will occur.

Actions

- Be weather aware!
- Avoid flood waters!

Flooding Threats



Heavy Rain

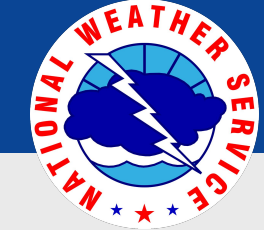
Rainfall rates of at least 1-2" per hour possible, best chance Wednesday night.



Flash Flooding

Localized flash flooding possible in areas that receive multiple rounds of heavy rain, especially in poor drainage and urban areas.



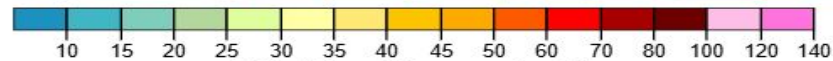


Gusty Winds Expected Wed PM into Thu

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Wind Speed Forecast (mph)

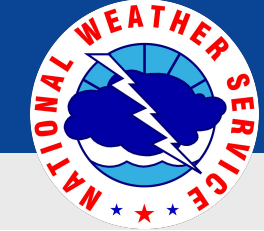
	6/17 Wed		6/18 Thu				6/19 Fri
	12pm	6pm	12am	6am	12pm	6pm	12am
Akron-Canton	12↗	9↗	16↑	22↗	22↗	17↗	8↗
Ashtabula	14↗	5↗	14↑	23↗	25↗	22↗	13↗
Bowling Green	10↗	13↑	25↗	23↗	25↗	20↗	7↗
Cleveland	12↗	10↗	18↑	22↗	25↗	18↗	12↗
Elyria	12↗	10↗	18↑	22↗	23↗	17↗	10↗
Erie, PA	12↗	5↗	12↑	23↗	22↗	20↗	13↗
Findlay	10↗	13↑	25↗	22↗	25↗	20↗	7↗
Fremont	10↗	10↗	22↑	21↗	23↗	18↗	8↗
Mansfield	9↗	9↗	20↑	21↗	20↗	16↗	8↗
Marion	9↗	13↑	23↑	22↗	21↗	17↗	8↗
Meadville	10↗	7↗	9↑	18↗	17↗	16↗	7↗
Medina	12↗	10↗	20↑	23↗	23↗	18↗	9↗
Mentor	12↗	5↗	15↑	22↗	25↗	20↗	12↗
Mount Vernon	9↗	9↗	16↑	20↗	18↗	15↗	7↗
Norwalk	9↗	9↗	18↑	20↗	21↗	16↗	7↗
Ravenna	10↗	8↗	13↑	20↗	20↗	15↗	7↗
Sandusky	10↗	9↗	21↑	22↗	24↗	20↗	12↗
Tiffin	10↗	13↑	24↑	23↗	24↗	18↗	7↗
Toledo	9↗	9↗	18↑	17↗	21↗	16↗	7↗
Wooster	10↗	9↗	17↑	22↗	22↗	17↗	7↗
Youngstown	9↗	7↗	9↑	16↗	18↗	14↗	6↗



Maximum Wind Gust Forecast (mph)

	6/17 Wed		6/18 Thu				6/19 Fri
	12pm	6pm	12am	6am	12pm	6pm	12am
Akron-Canton	21↗	26↑	36↗	37↗	38↗	31↗	18↗
Ashtabula	16↗	13↑	30↑	32↗	35↗	28↗	16↗
Bowling Green	21↗	37↑	38↗	40↗	40↗	32↗	16↗
Cleveland	18↗	28↑	39↗	40↗	41↗	31↗	18↗
Elyria	18↗	29↑	39↗	40↗	41↗	30↗	18↗
Erie, PA	16↗	12↑	36↗	36↗	37↗	30↗	16↗
Findlay	22↗	37↑	39↗	41↗	41↗	31↗	15↗
Fremont	18↗	36↑	39↗	39↗	39↗	31↗	16↗
Mansfield	21↗	31↑	38↗	38↗	38↗	30↗	16↗
Marion	21↗	33↑	37↗	35↗	36↗	28↗	16↗
Meadville	18↗	16↑	35↗	33↗	37↗	29↗	15↗
Medina	21↗	31↑	39↗	40↗	43↗	33↗	18↗
Mentor	18↗	22↑	37↗	38↗	38↗	31↗	17↗
Mount Vernon	18↗	28↑	35↗	33↗	33↗	28↗	15↗
Norwalk	17↗	30↑	37↗	39↗	40↗	30↗	16↗
Ravenna	20↗	25↑	36↗	37↗	37↗	30↗	18↗
Sandusky	17↗	29↑	37↗	35↗	35↗	28↗	16↗
Tiffin	22↗	36↑	41↗	41↗	41↗	32↗	16↗
Toledo	18↗	35↑	36↗	35↗	35↗	29↗	14↗
Wooster	20↗	28↑	35↗	35↗	37↗	30↗	15↗
Youngstown	20↗	20↑	32↗	32↗	32↗	26↗	15↗





Dangerous Marine Conditions Expected

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FORECAST DETAILS

- Winds:** South-southwest winds of 20 to 30 knots
- Wave Heights:** 6 to 8 feet, possibly climbing to near 10 feet at times.
- Timing:** Winds increase late Wednesday through Thursday.

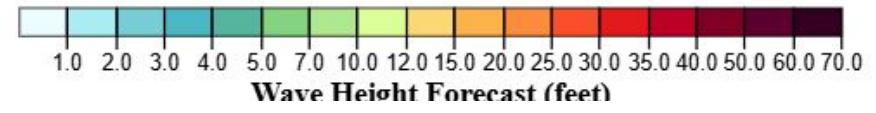
RECOMMENDED ACTIONS

- Stay Dry When Waves Are High**
- Obey posted signs and closures**
- Avoid piers, breakwalls, and river outlets**

Nearshore Wave Heights

Wave Height Forecast (feet)

	6/17 Wed 6pm	6/18 Thu				6/19 Fri Maximum	
		12am	6am	12pm	6pm	12am	
Avon Point to Willowick OH	1.1	3.1	5.0	6.3	5.6	3.9	6.3
Conneaut OH to Ripley NY	1.2	1.7	3.3	4.4	4.0	3.0	4.4
Geneva-on-the-Lake to Conneaut OH	1.4	2.3	5.1	6.8	6.1	4.4	6.8
Maumee Bay to Reno Beach OH	1.6	2.4	2.3	2.6	1.9	1.1	2.6
Reno Beach to the Islands OH	2.0	3.5	3.4	3.6	3.0	1.9	3.6
The Islands to Vermilion OH	2.0	3.8	3.5	3.9	3.2	2.0	3.9
Vermilion to Avon Point OH	1.1	3.3	4.5	5.0	4.5	3.2	5.0
Willowick to Geneva-on-the-Lake OH	1.3	3.8	6.8	7.8	6.8	4.5	7.8





Contact and Next Briefing Information

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For National Weather Service Cleveland



Briefing Webpage

→ https://www.weather.gov/cle/quick_brief



Next Briefing

→ As needed or by 8:00 AM Wednesday, June 17, 2026
→ Method: Email



Disclaimer

→ Information contained in this briefing is time-sensitive
→ Do Not Use After: 8:00 AM Wednesday, June 17, 2026



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