



Weekly Weather Briefing

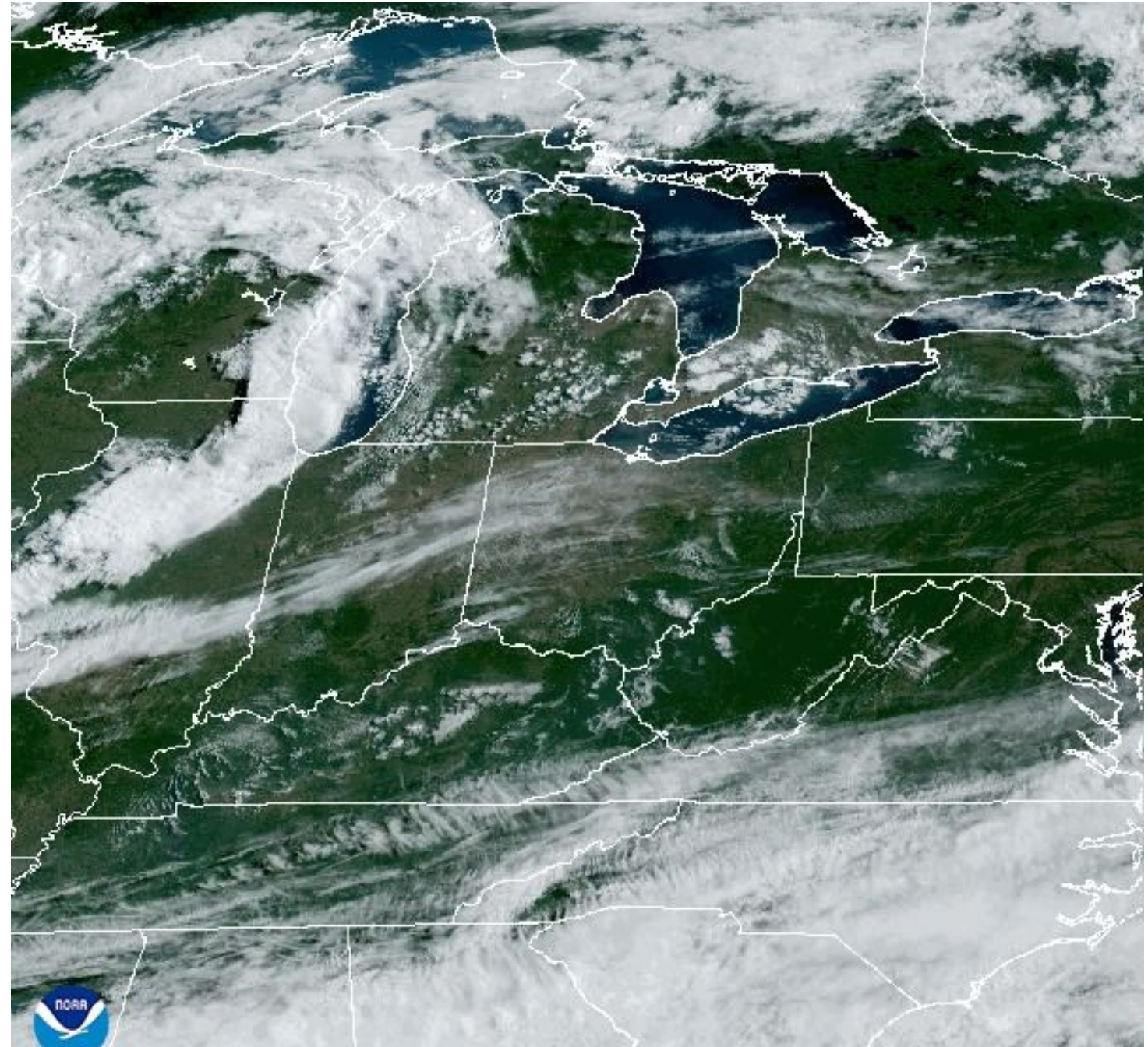
June 16, 2026
2:30 PM EDT

For Northern Ohio and Northwest Pennsylvania

For the week of
June 16 - 23

Key Messages

- **Wednesday Night – Thursday:** Severe storms are expected, carrying all associated threats.
- **Rainfall:** An elevated risk of excessive rainfall persists through Wednesday night.
- **Wind Conditions:** Gusty winds are anticipated to impact both land and marine areas.
- **Outlook:** Storm potential returns on Sunday and Monday.



National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

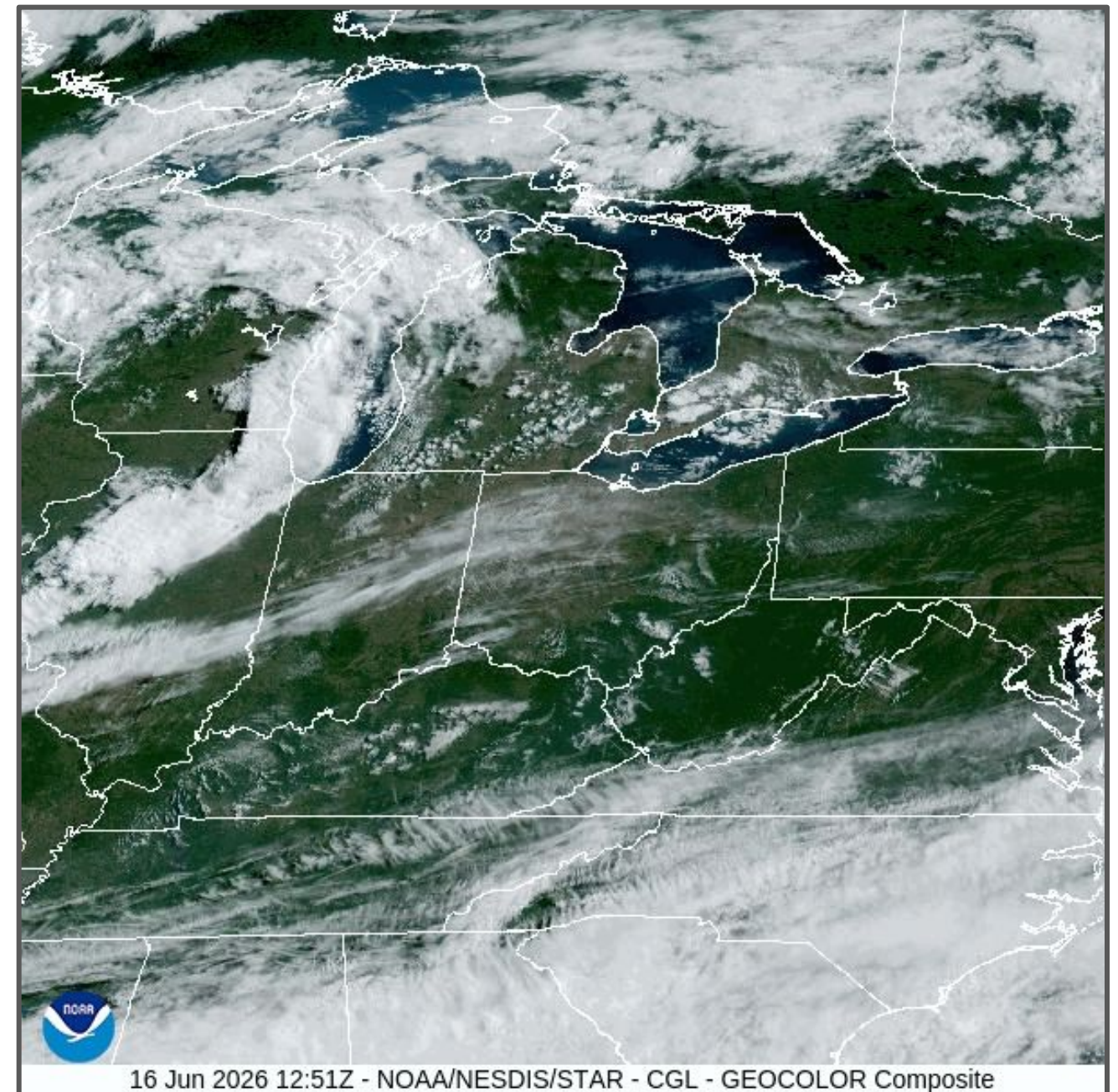
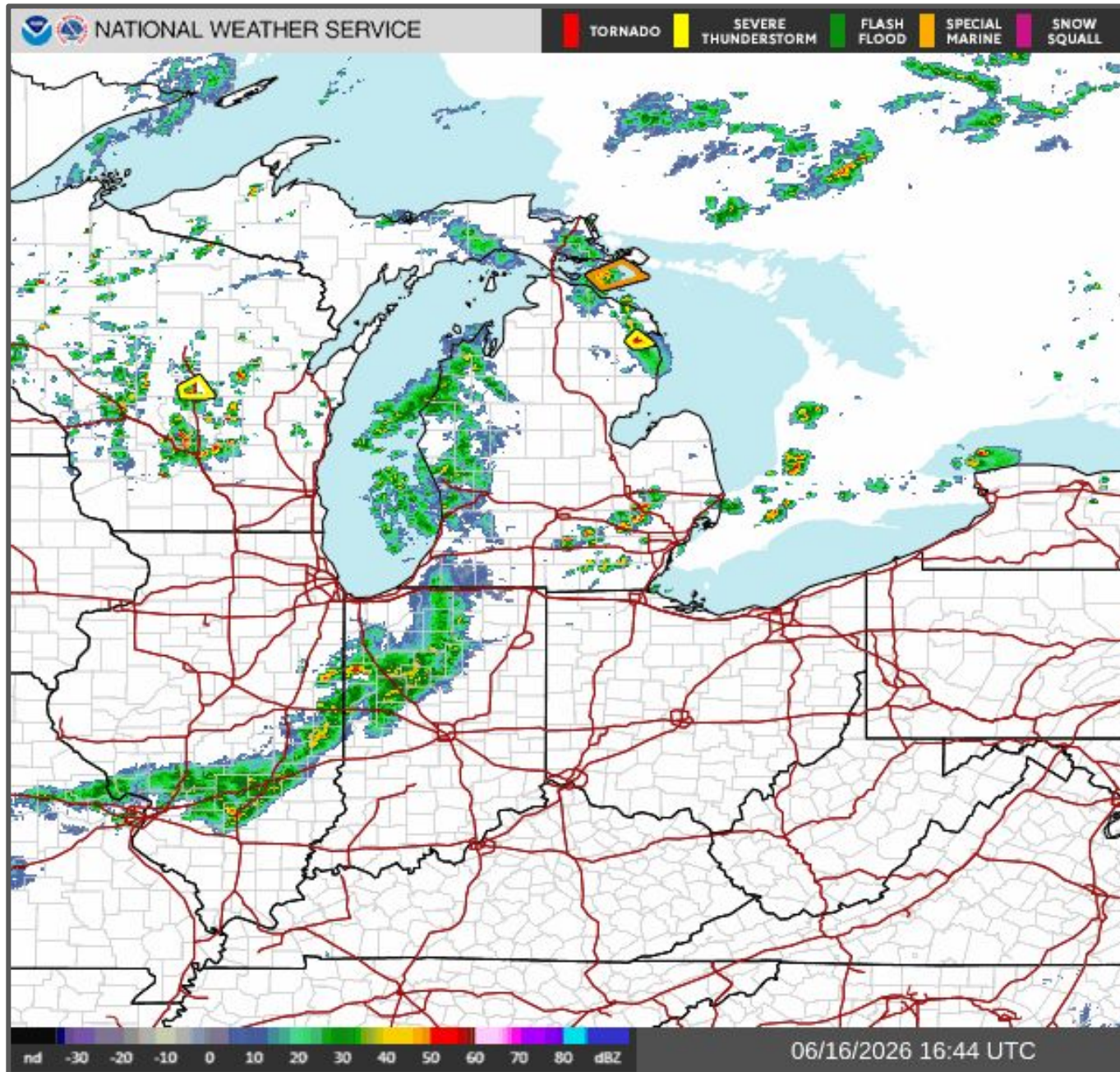
National Weather Service
Cleveland, OH



Regional Radar and Satellite

June 16, 2026
2:30 PM EDT

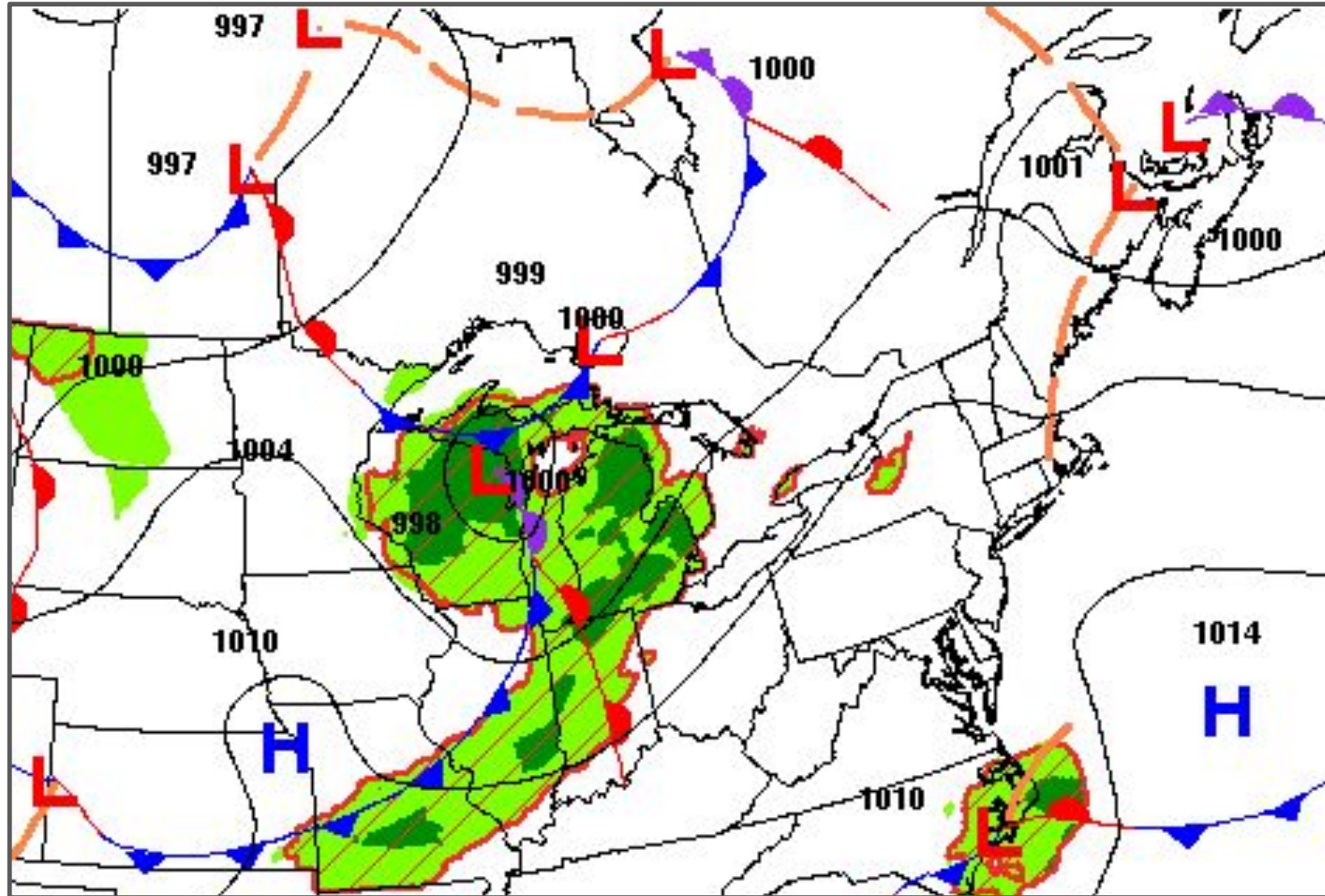
For Northern Ohio and Northwest Pennsylvania





National Forecast - Today

June 16, 2026
2:30 PM EDT



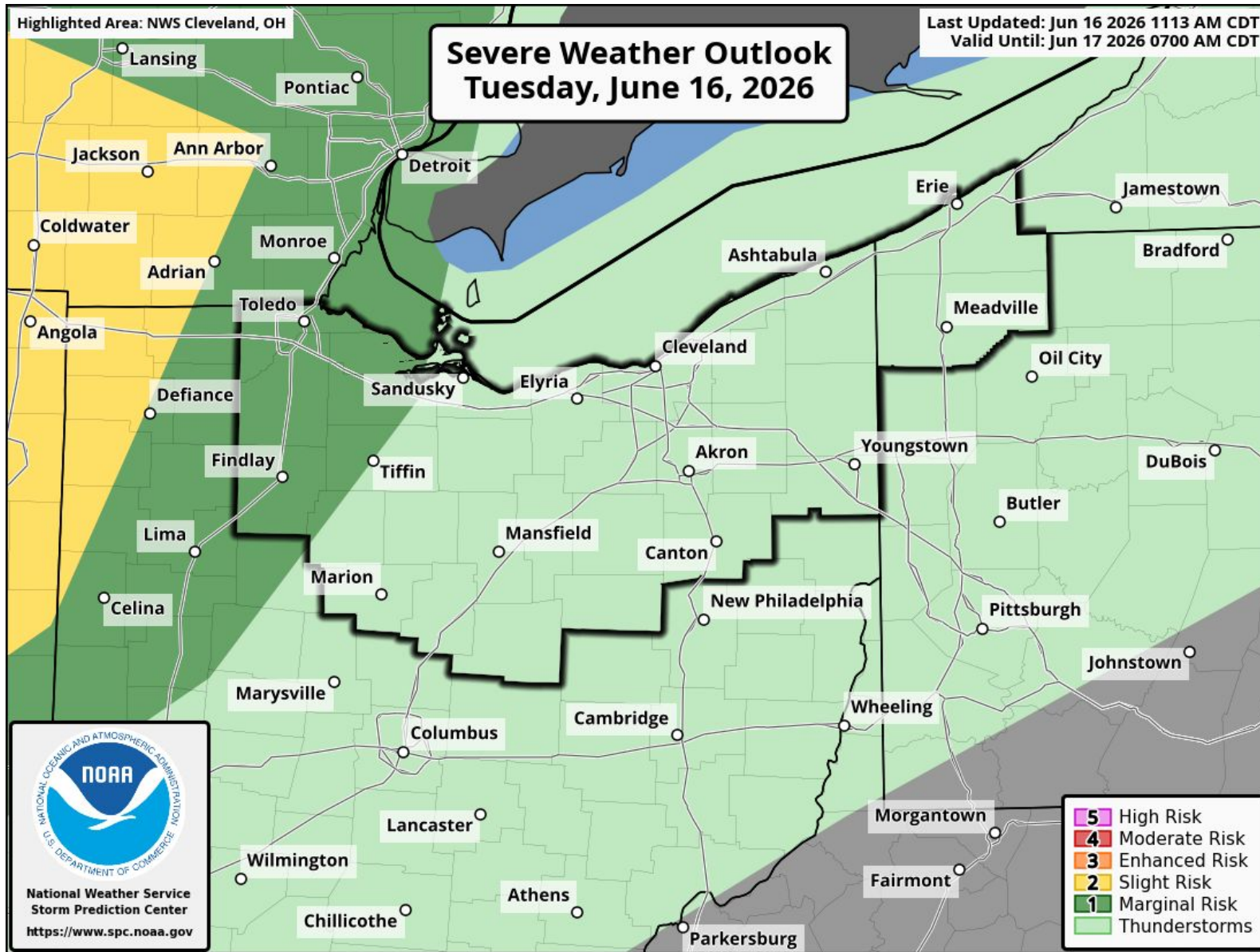
After a cool start, temperatures are rising on southerly winds. A developing storm system over Wisconsin will increase moisture across western Ohio later today; while storms are possible in the northwest this afternoon and this evening, they should weaken overnight.





Severe Weather Outlook Today

June 16, 2026
2:30 PM EDT



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

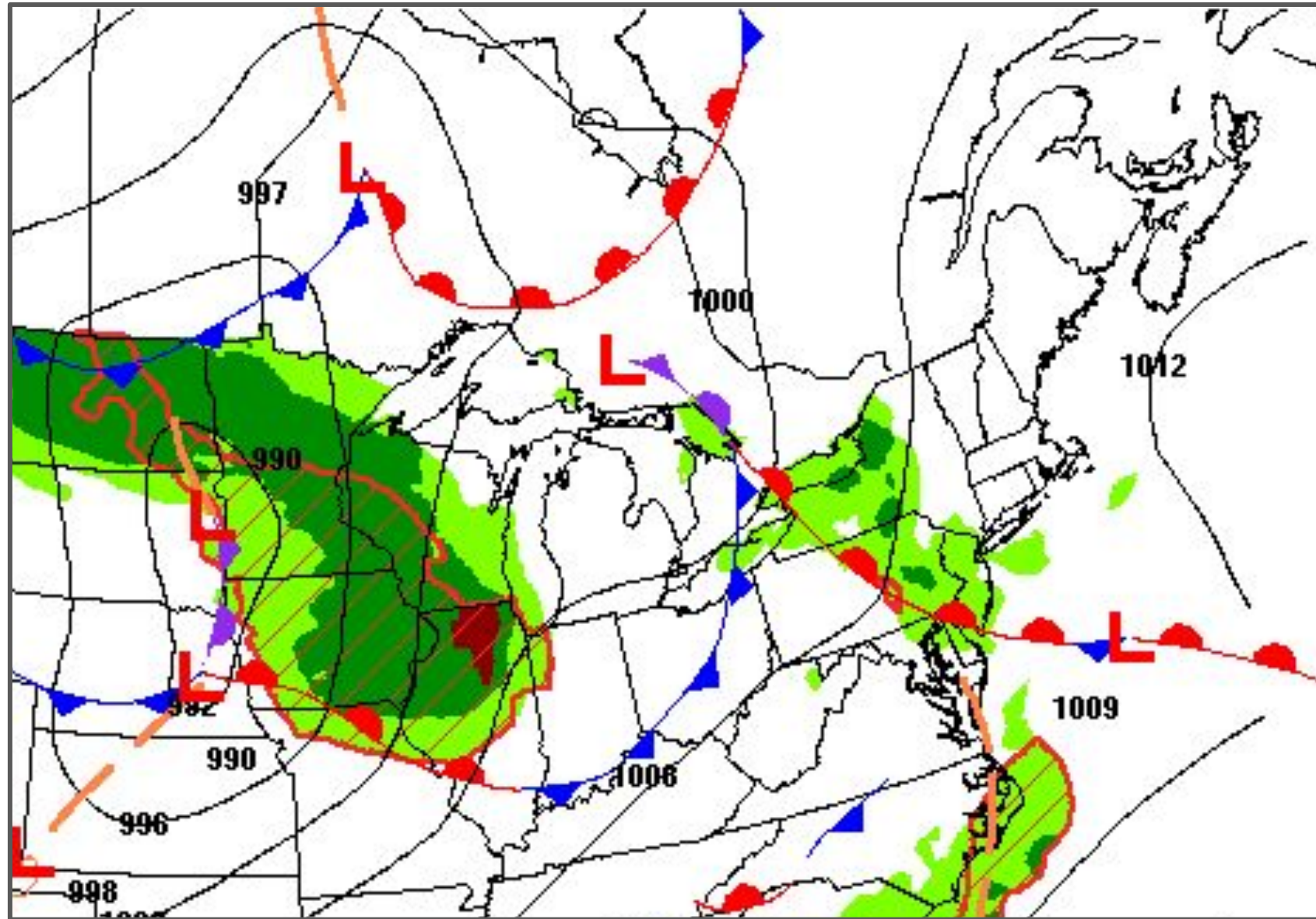
Isolated gusts to 60 mph possible along and west of I-71





Forecast Map - Wednesday Morning

June 16, 2026
2:30 PM EDT



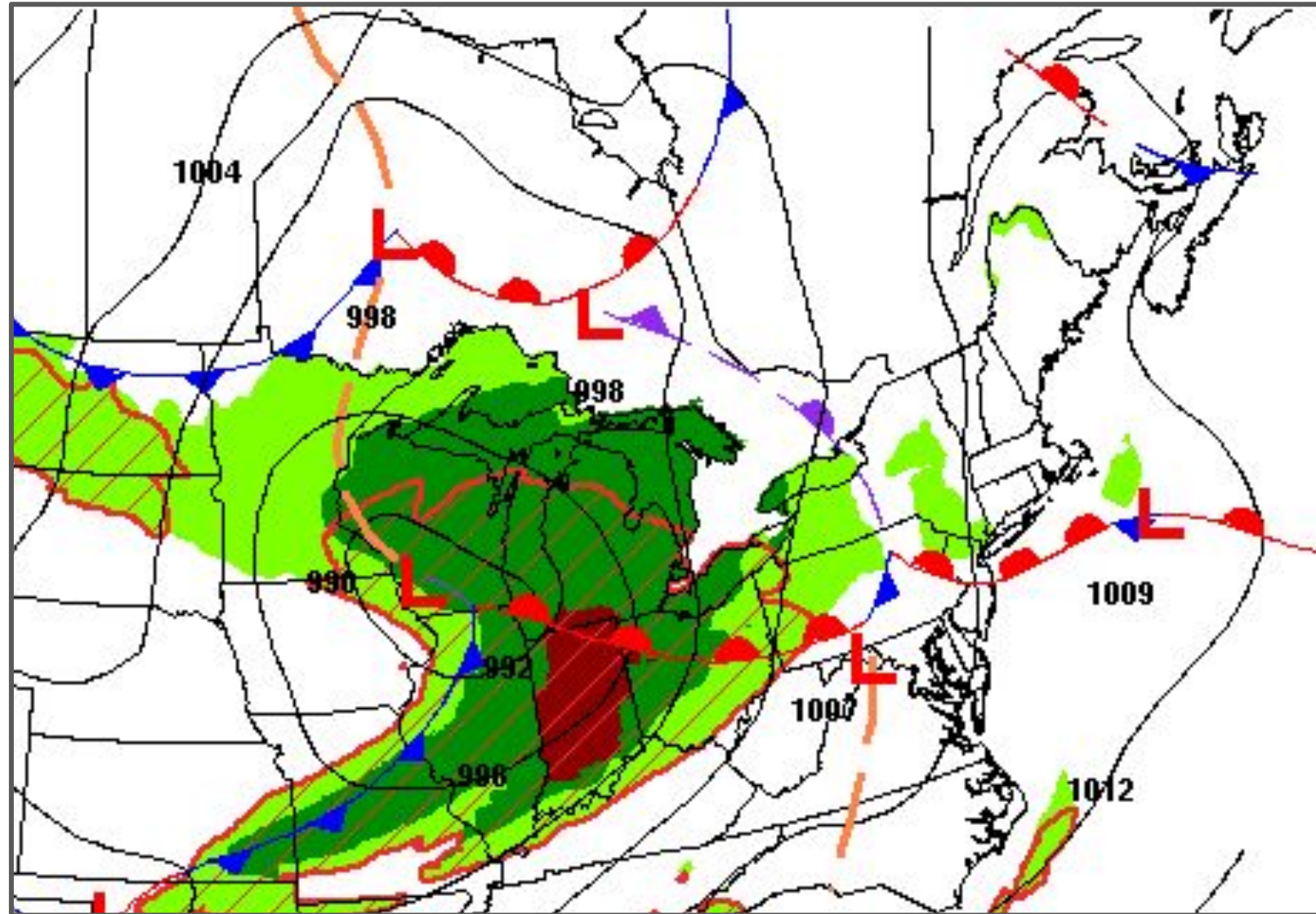
By Wednesday morning, a cold front or wind shift is expected to move through the area. While this boundary will only advance as far as the Ohio Valley, a another storm system will begin to intensify over the Northern Plains Wednesday afternoon.





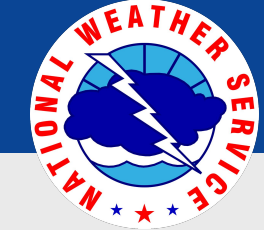
Forecast Map - Wednesday Evening

June 16, 2026
2:30 PM EDT



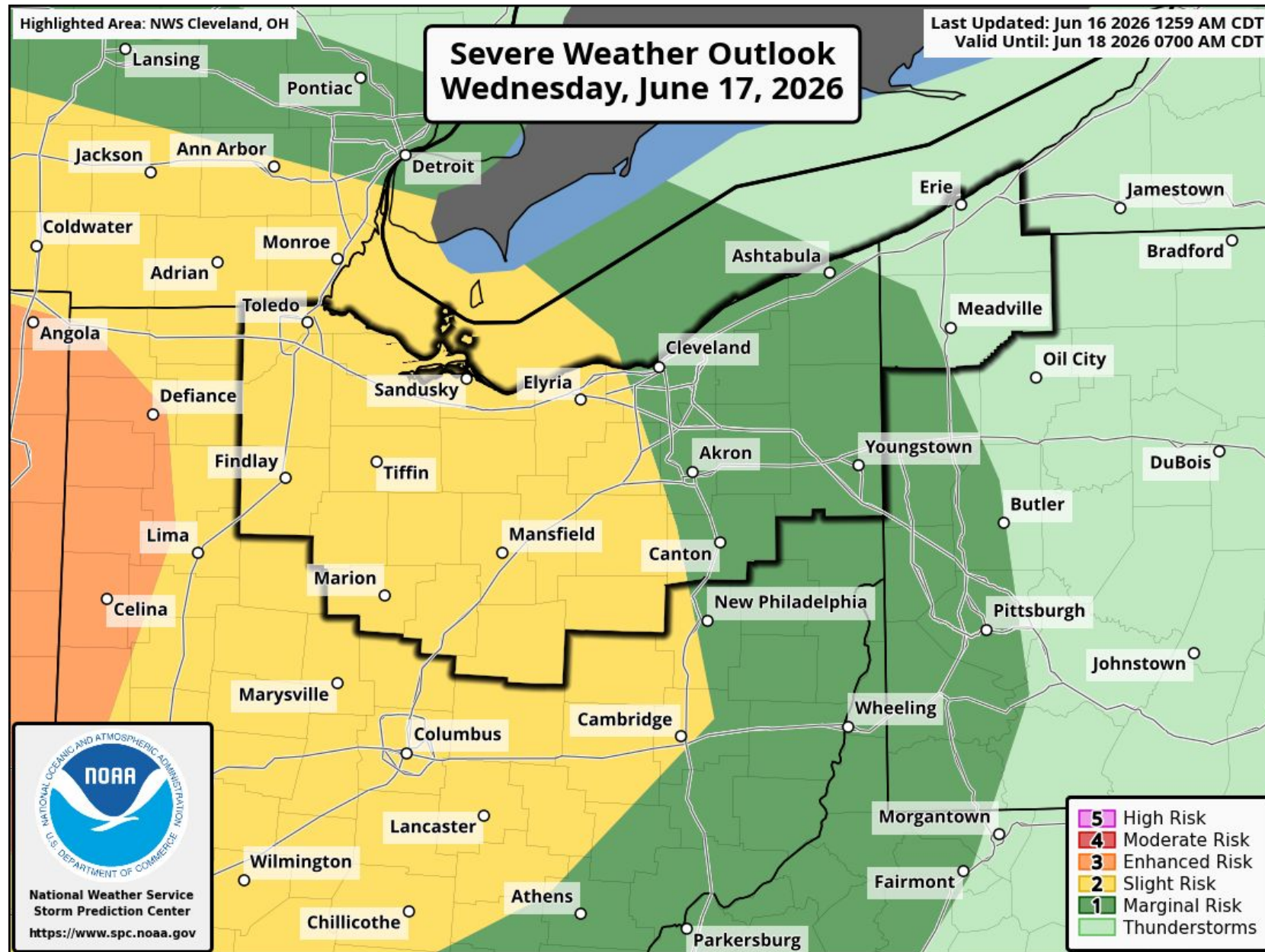
A deepening storm system over the Northern Plains reaches southern Wisconsin by Wednesday evening, while a warm front pushes across northern Ohio and western Pennsylvania. This dynamic system will produce significant winds and sustain storm activity through the overnight hours.





Severe Weather Outlook Wednesday

June 16, 2026
2:30 PM EDT



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

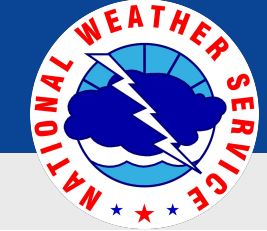
Hail at least 1" in diameter possible.



Tornadoes

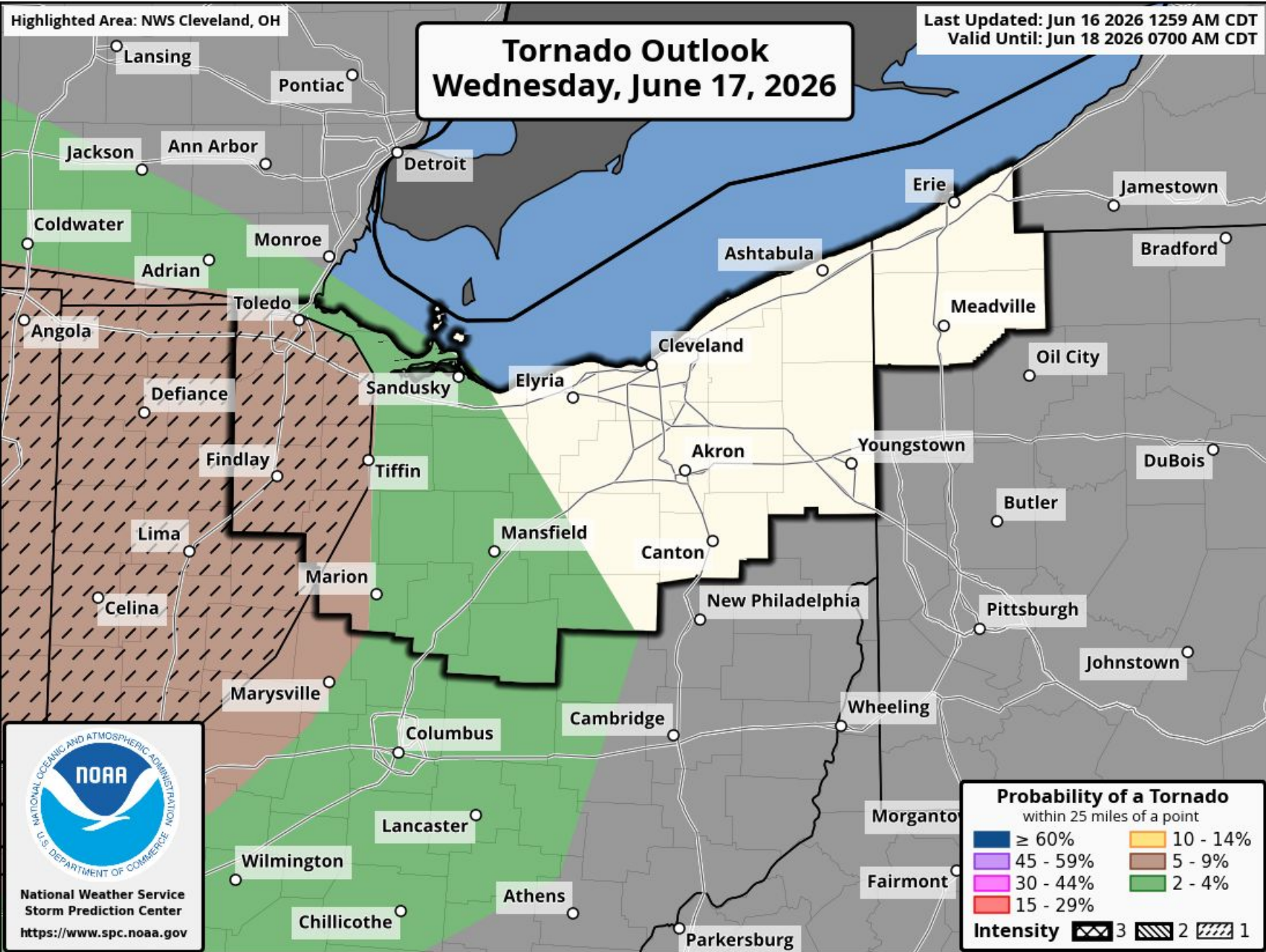
Mainly in the Slight Risk area, best chance near and west of the I-75 corridor.





Tornado Threat Wednesday Night

June 16, 2026
2:30 PM EDT



Timing



Wednesday night.

Actions

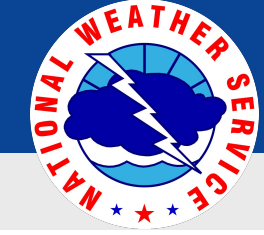
- Seek shelter immediately if a Tornado Warning is issued!
- Go to a basement! If a basement is unavailable go to the lowest interior room of a sturdy building.

Tornado Threat



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

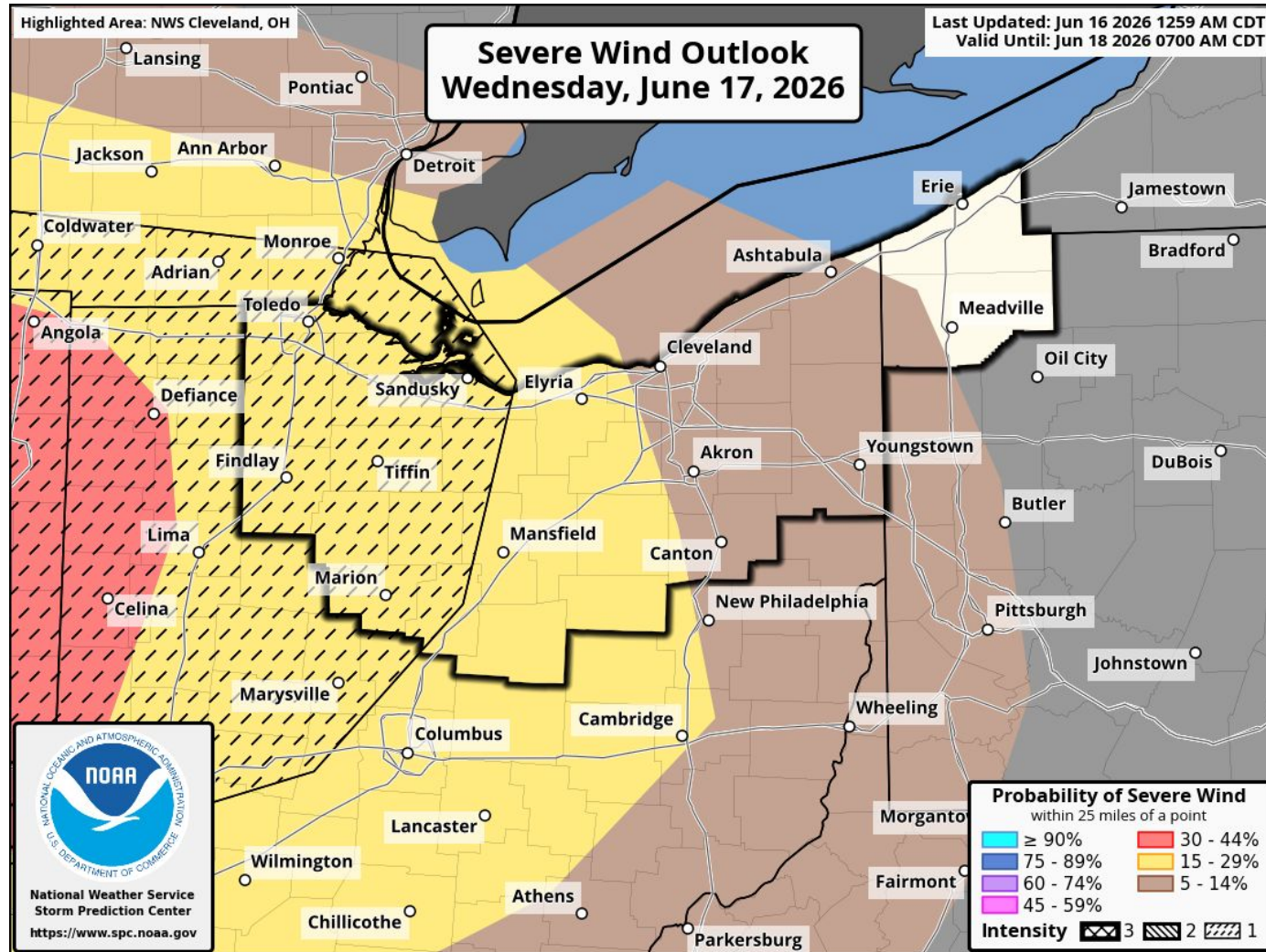




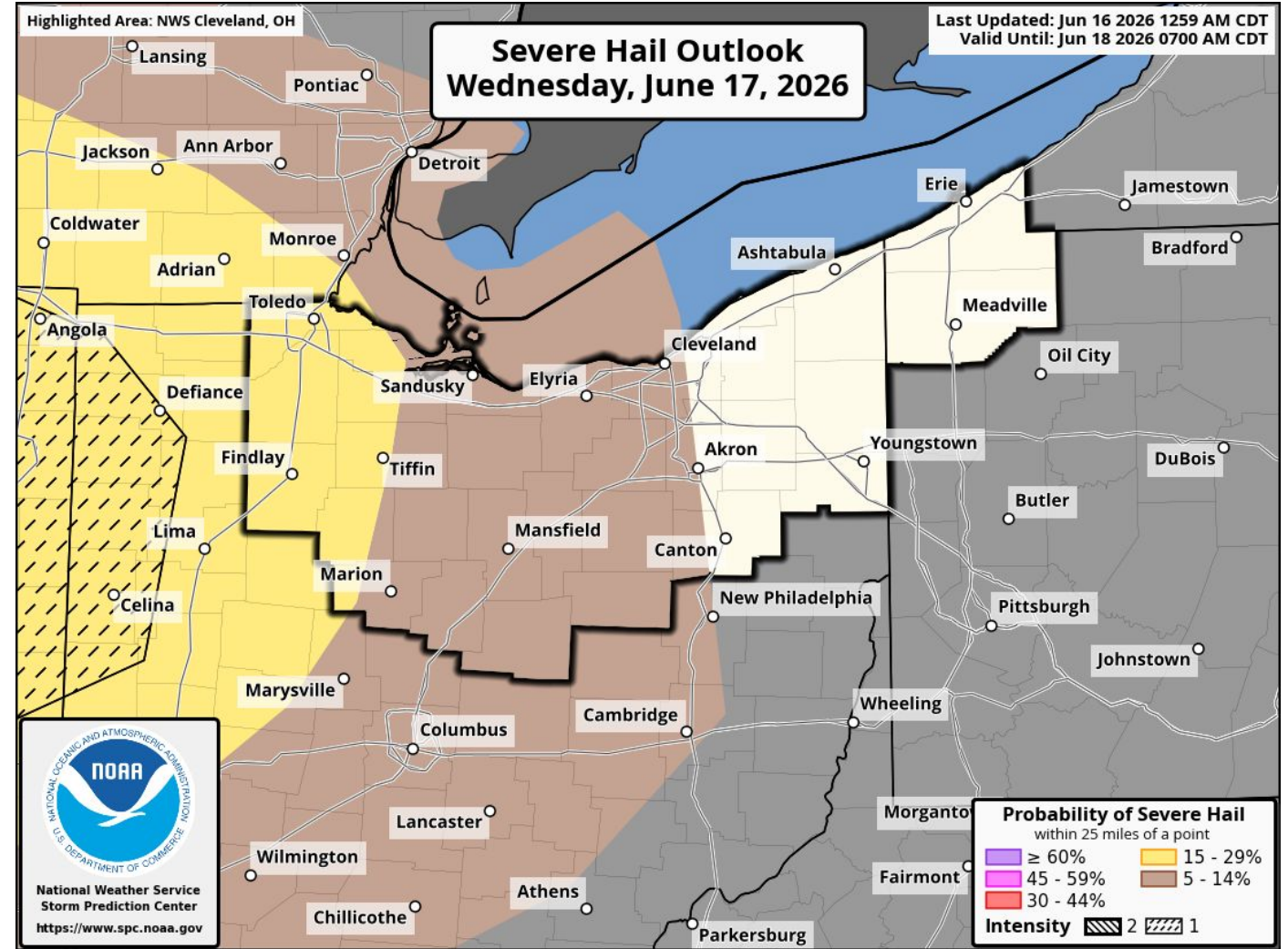
Wind and Hail Probabilities Wednesday

June 16, 2026
2:30 PM EDT

Severe Wind Probability Wednesday PM



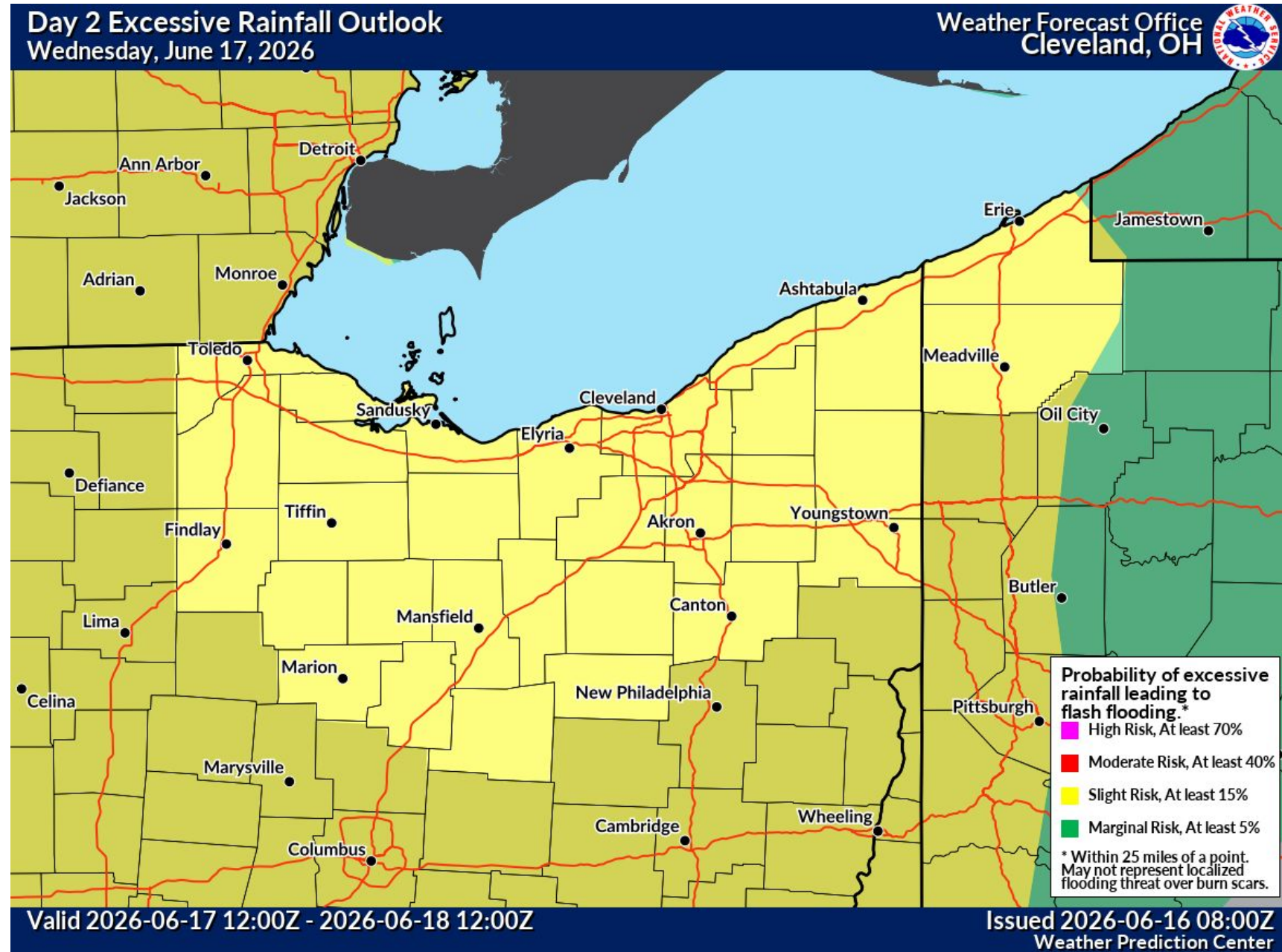
Severe Hail Probability Wednesday PM





Excessive Rainfall Outlook

June 16, 2026
2:30 PM EDT



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

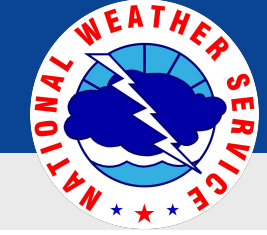
Rainfall rates of at least 1-2" per hour possible, best chance Wednesday night.



Flash Flooding

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





Rainfall Forecast through Thursday

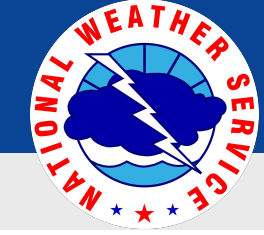
June 16, 2026
2:30 PM EDT

Rain Forecast Ranges (inches)

	6/17 Wed				6/18 Thu				6/19 Fri	
	2am	8am	2pm	8pm	2am	8am	2pm	8pm	2am	Total
Akron-Canton	0	0	0	.25-.5"	.25-.5"	<.1"	0	0	0	.5-1"
Ashtabula	<.1"	0	0	.25-.5"	.25-.5"	<.1"	0	0	0	.5-1"
Cleveland	0	0	0	.5-1"	.1-.25"	<.1"	0	0	0	.5-1"
Erie	<.1"	0	0	.25-.5"	.25-.5"	<.1"	<.1"	0	0	.5-1"
Findlay	0	0	.1-.25"	.5-1"	<.1"	<.1"	0	0	0	1-1.5"
Fremont	0	0	<.1"	.5-1"	<.1"	<.1"	0	0	0	1-1.5"
Mansfield	0	0	<.1"	.5-1"	.25-.5"	<.1"	0	0	0	.5-1"
Marion	0	0	<.1"	.5-1"	.1-.25"	<.1"	0	0	0	.5-1"
Meadville	<.1"	0	0	.1-.25"	.25-.5"	<.1"	<.1"	0	0	.5-1"
Mount Vernon	0	0	0	.25-.5"	.25-.5"	<.1"	0	0	0	.5-1"
Sandusky	0	0	<.1"	.5-1"	<.1"	0	0	0	0	.5-1"
Toledo	0	0	.1-.25"	.5-1"	<.1"	0	0	0	0	1-1.5"
Youngstown	<.1"	0	0	.1-.25"	.25-.5"	<.1"	0	0	0	.5-1"

General rainfall totals of 0.5 to 1.5 inches are expected across northern Ohio and northwest Pennsylvania. While flooding will be localized, higher amounts in isolated areas could lead to potential flooding, with the heaviest precipitation occurring Wednesday evening into Wednesday overnight.





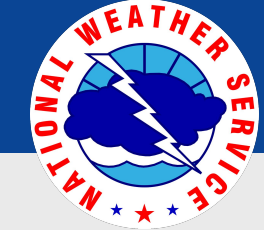
Gusty Winds Expected Wed PM into Thu

June 16, 2026
2:30 PM EDT

Maximum Wind Gust Forecast (mph)

	6/16 Tue				6/17 Wed				6/18 Thu				6/19 Fri												
	12pm	3pm	6pm	9pm	12am	3am	6am	9am	12pm	3pm	6pm	9pm	12am	3am	6pm	9pm	12am	3am	6am	9am	12pm				
Akron-Canton	18↗	20↗	20↗	17↑	17↗	17↗	17↗	18↗	20↗	21↗	20↗	30↑	35↗	35↗	32↗	37↗	38↗	37↗	31↗	23↗	18↗	16↗	16↗	22↗	24↗
Ashtabula	14↗	13↗	12↗	10↑	13↑	14↑	14↗	16↗	16↗	14↗	8↑	17↗	28↑	29↑	26↗	31↗	35↗	35↗	31↗	22↗	16↗	16↗	15↗	18↗	23↗
Cleveland	17↗	18↗	18↗	15↗	17↗	17↗	17↗	18↗	17↗	16↗	21↑	32↑	37↑	37↗	33↗	35↗	36↗	35↗	31↗	24↗	18↗	17↗	17↗	22↗	24↗
Erie	15↗	12↗	10↗	12↑	12↑	16↑	16↗	16↗	17↗	15↗	7↗	15↗	31↑	35↗	33↗	32↗	39↗	39↗	35↗	24↗	17↗	17↗	16↗	21↗	24↗
Findlay	24↗	26↗	25↗	23↗	21↗	18↗	17↗	17↗	18↗	22↑	31↑	38↗	38↗	35↗	33↗	38↗	39↗	38↗	30↗	21↗	14↗	16↗	17↗	22↗	25↗
Fremont	21↗	23↗	23↗	21↗	20↗	17↗	17↗	17↗	17↗	18↗	26↑	37↑	38↗	35↗	35↗	37↗	37↗	36↗	30↗	22↗	16↗	16↗	16↗	21↗	23↗
Mansfield	18↗	21↗	21↗	20↗	20↗	20↗	17↗	17↗	18↗	20↗	25↑	36↑	37↑	37↗	35↗	37↗	37↗	35↗	30↗	22↗	16↗	14↗	15↗	21↗	23↗
Marion	20↗	22↗	21↗	21↗	20↗	17↗	16↗	16↗	18↗	21↗	29↑	37↑	37↑	35↗	30↗	35↗	35↗	33↗	28↗	18↗	14↗	14↗	15↗	18↗	23↗
Meadville	16↗	17↗	15↗	13↑	12↗	14↑	15↗	17↗	20↗	18↗	14↗	22↗	31↑	32↑	31↗	31↗	37↗	36↗	30↗	23↗	16↗	15↗	14↗	21↗	24↗
Mount Vernon	16↗	18↗	18↗	16↗	16↗	15↗	14↗	15↗	17↗	18↗	23↑	31↑	35↗	33↗	31↗	33↗	33↗	32↗	28↗	20↗	14↗	12↗	12↗	17↗	21↗
Sandusky	18↗	21↗	21↗	18↗	18↗	18↗	17↗	17↗	17↗	17↗	23↗	35↗	35↑	33↗	31↗	33↗	33↗	32↗	29↗	22↗	17↗	16↗	16↗	18↗	21↗
Toledo	23↗	24↗	22↗	20↗	17↗	15↗	15↗	16↗	17↗	18↗	26↗	32↑	33↑	31↗	30↗	32↗	32↗	32↗	28↗	20↗	14↗	15↗	14↗	20↗	23↗
Youngstown	16↗	17↗	16↗	14↑	13↗	15↑	15↗	17↗	20↗	20↗	16↗	23↗	30↑	31↑	30↗	31↗	32↗	32↗	28↗	21↗	16↗	15↗	14↗	20↗	22↗





Temperature Forecast

June 16, 2026
2:30 PM EDT

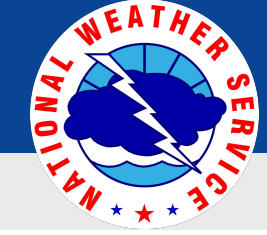
For Northern Ohio and Northwest Pennsylvania

Minimum Temperature Forecast (°F)

Maximum Temperature Forecast (°F)

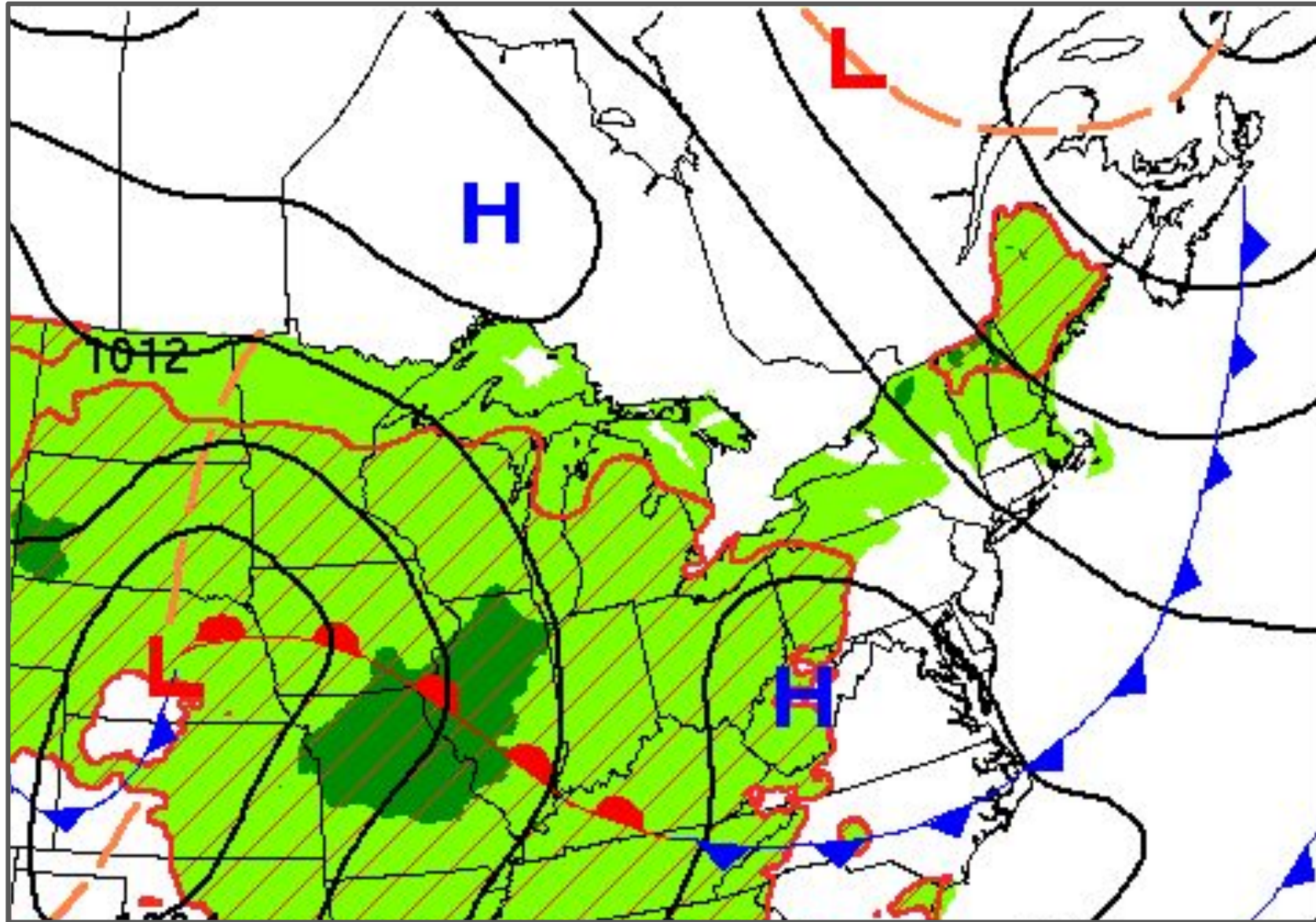
	6/17	6/18	6/19	6/20	6/21	6/22	6/23		6/17	6/18	6/19	6/20	6/21	6/22	6/23
	Wed	Thu	Fri	Sat	Sun	Mon	Tue		Wed	Thu	Fri	Sat	Sun	Mon	Tue
Akron-Canton	55	63	55	55	56	60	60	Akron-Canton	76	78	75	75	77	79	80
Ashtabula	58	65	60	60	61	62	63	Ashtabula	78	78	75	75	77	79	79
Cleveland	60	68	61	62	63	65	66	Cleveland	81	80	77	77	79	81	81
Erie	58	62	58	58	59	60	61	Erie	70	70	67	66	68	70	71
Findlay	56	63	56	56	59	61	61	Findlay	77	74	74	77	79	80	80
Fremont	58	63	57	57	60	63	64	Fremont	78	76	76	78	79	80	80
Mansfield	55	63	54	54	57	60	60	Mansfield	76	77	74	76	78	79	80
Marion	57	64	56	56	59	62	62	Marion	77	77	75	76	78	80	81
Meadville	54	62	54	54	54	57	59	Meadville	76	78	73	72	75	78	80
Mount Vernon	55	63	54	54	57	61	61	Mount Vernon	77	79	75	76	78	80	81
Sandusky	60	67	60	61	63	66	66	Sandusky	80	78	77	78	80	81	80
Toledo	56	62	56	56	58	62	62	Toledo	76	73	74	77	78	80	79
Youngstown	56	65	56	56	56	59	60	Youngstown	79	82	77	76	79	81	83





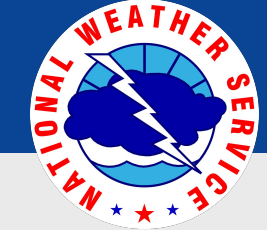
National Forecast Thursday/Friday

June 16, 2026
2:30 PM EDT



An approaching storm system from the southwest is expected to bring a chance of rain to the region on Sunday and Monday. It is currently too early to determine if there is a threat of severe weather.





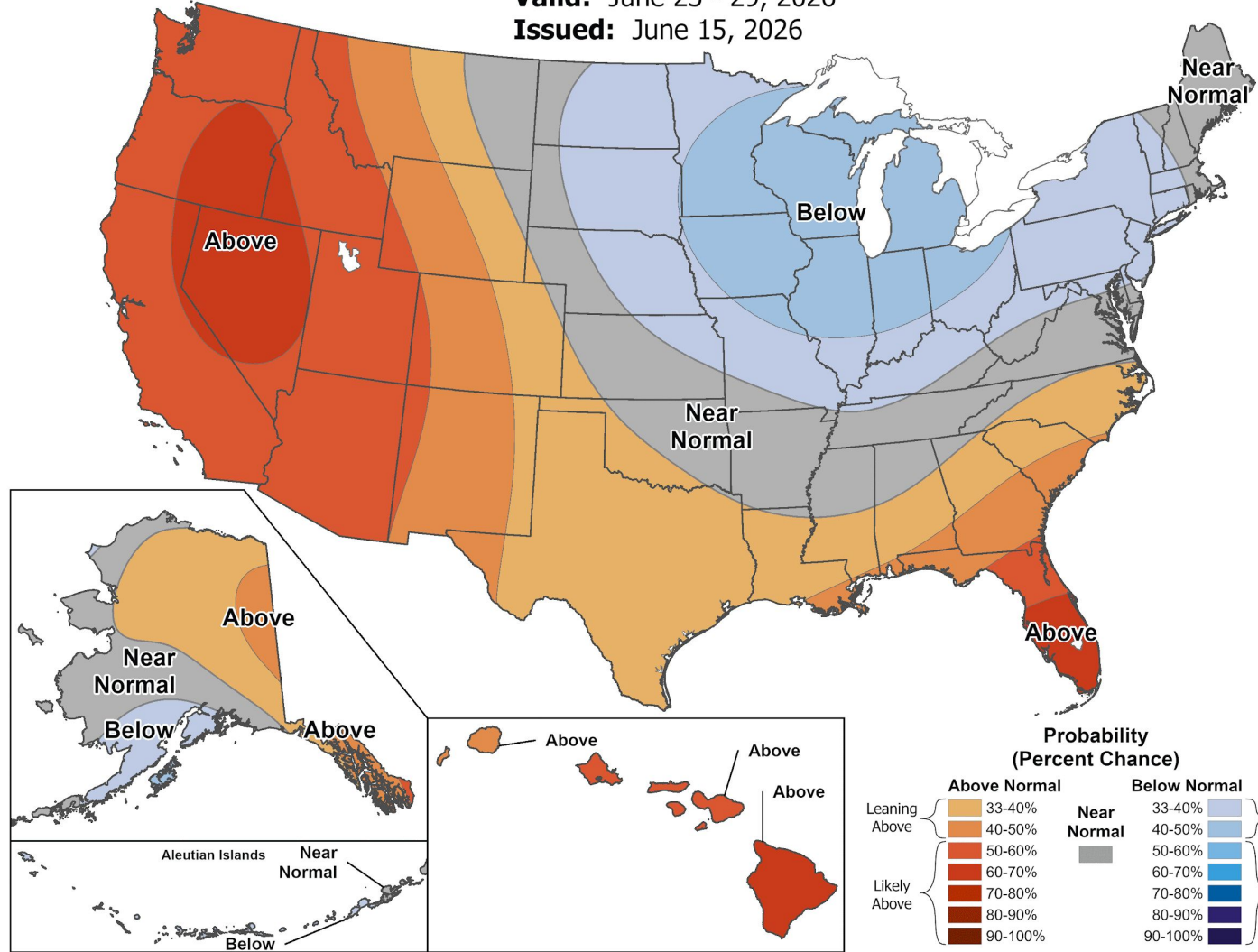
8-14 Day Outlook

June 16, 2026
2:30 PM EDT



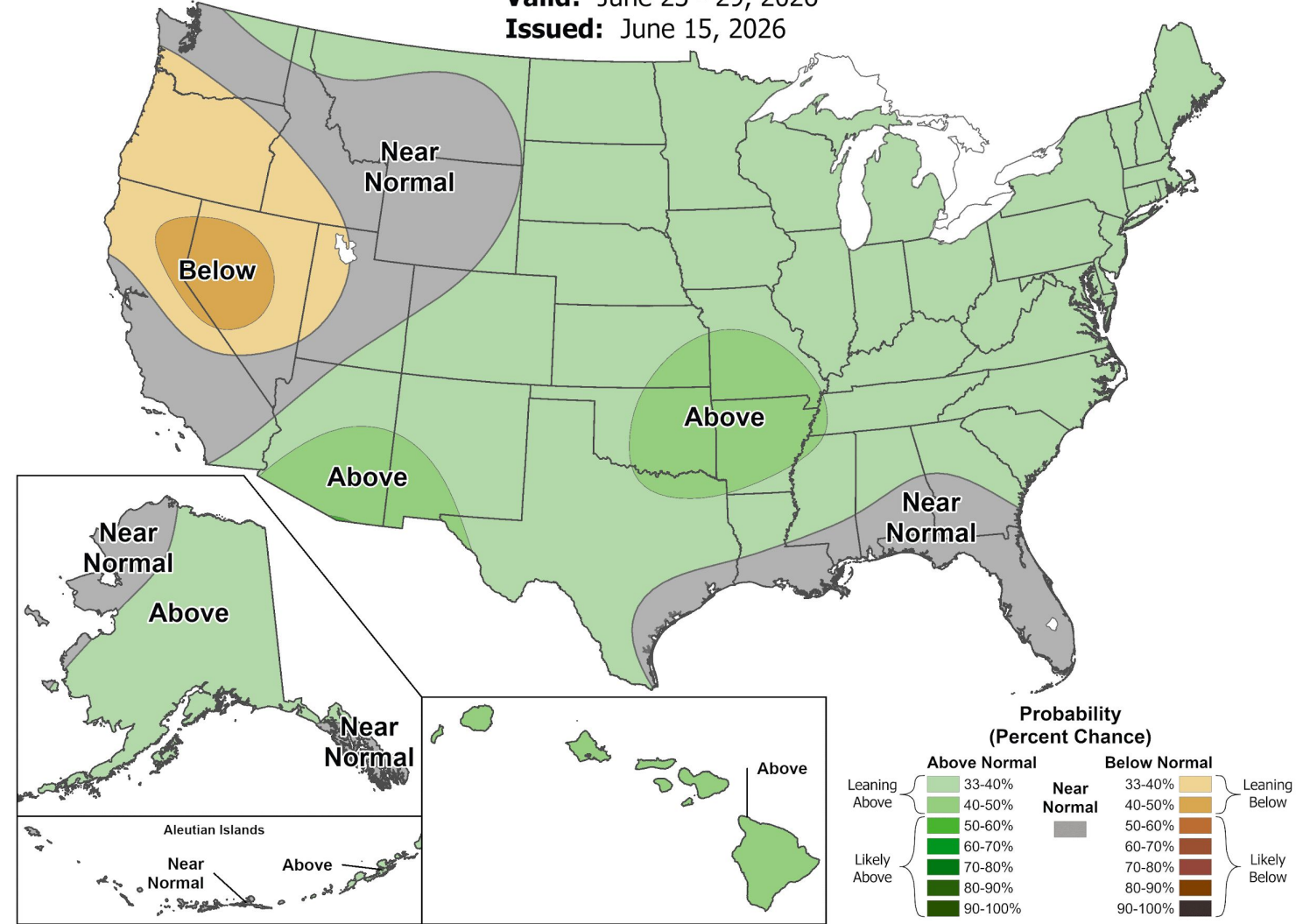
8-14 Day Temperature Outlook

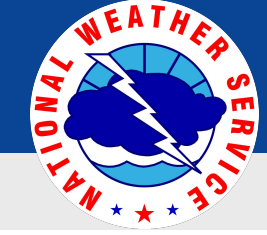
Valid: June 23 - 29, 2026
Issued: June 15, 2026



8-14 Day Precipitation Outlook

Valid: June 23 - 29, 2026
Issued: June 15, 2026





Summary

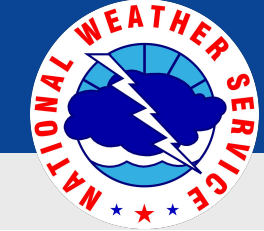
June 16, 2026
2:30 PM EDT

For Northern Ohio and Northwest Pennsylvania

Key Messages

- **Wednesday Night – Thursday:** Severe storm activity is forecasted, posing multiple associated hazards.
- **Precipitation:** There is an elevated risk of excessive rainfall Wednesday night.
- **Wind Conditions:** Sustained gusty winds are projected to affect both land and marine environments.
- **Outlook:** Conditions remain favorable for a potential return of storm activity on Sunday and Monday.





Contact and Next Briefing Information

June 16, 2026
2:30 EDT



Briefing Webpage

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



Next Briefing

→ Tuesday at 2:30 PM
→ Method: Google Meet



Disclaimer

→ Information contained in this briefing is time-sensitive



Contact Information

Web

→ weather.gov/cle

Phone

→ (216) 416-2914 (Push 3)
→ (216) 416-2912 (Operations - 24 Hours)

Email

→ Freddie.Zeigler@noaa.gov
→ stormcle@noaa.gov

Facebook

→ www.Facebook.com/NWSCleveland

X

→ [@NWSCLE](https://twitter.com/NWSCLE)

