



# Strong to Severe Storms Possible Saturday Evening-Overnight

June 20, 2025  
3:43 PM

Severe thunderstorms may impact portions of Central NY and Northeast PA.

## HIGHEST LOCAL RISK

2

WHAT THIS MEANS:

SCATTERED severe storms  
*possible*

## Possible Threats



DAMAGING  
WIND



HAIL



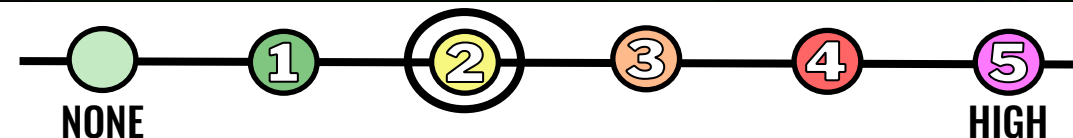
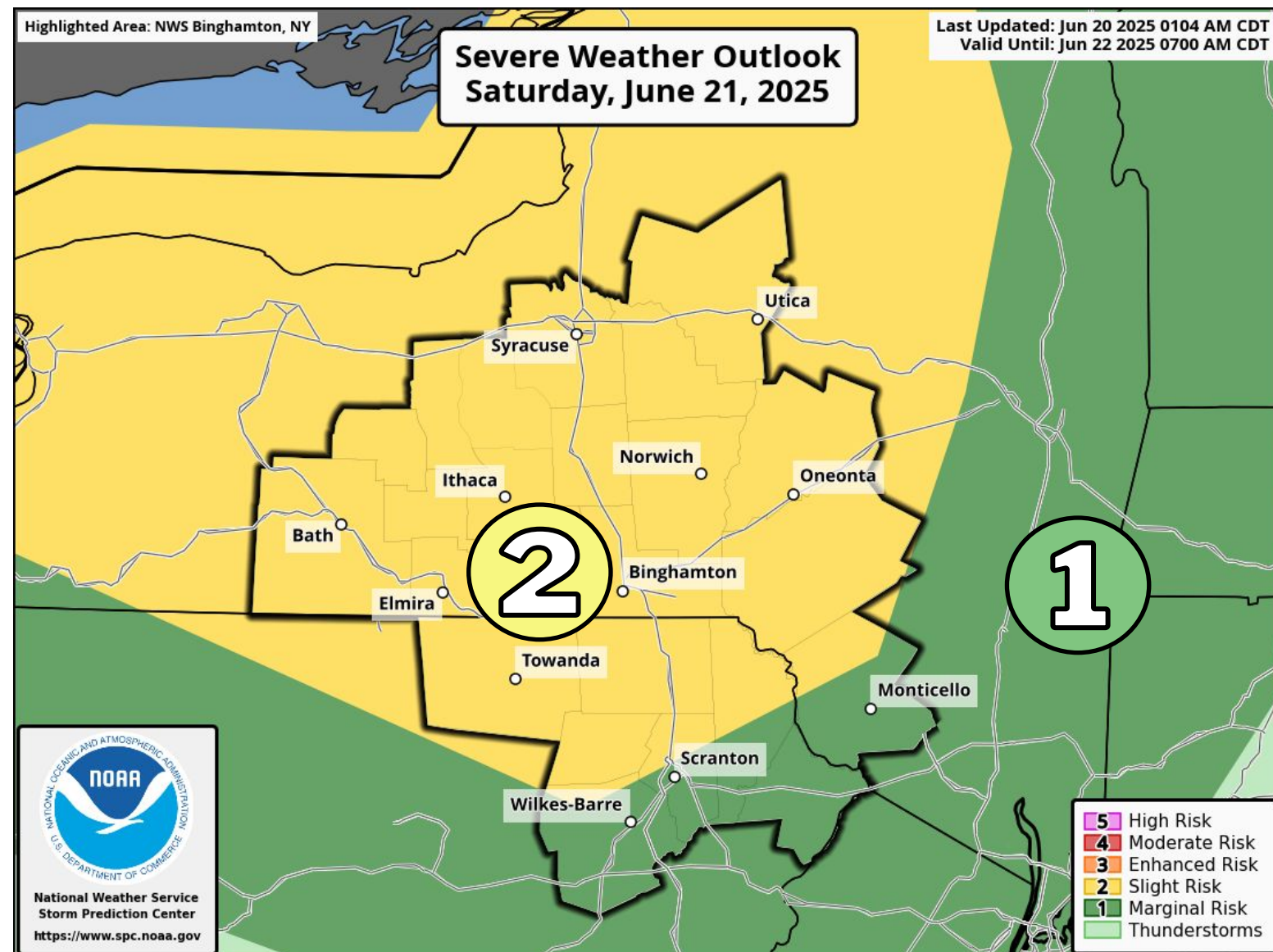
ISOLATED TORNADO



LOCALLY HEAVY  
RAINFALL

## Key Messages

- Strong to severe storms possible Saturday late evening into the overnight hours.
- Uncertainty with overall location of storms; hazards and impacts could trend northward.
- **Extreme Heat Watch** in effect from Sunday afternoon through Wednesday Evening for Northeast PA and portions of Central NY.



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

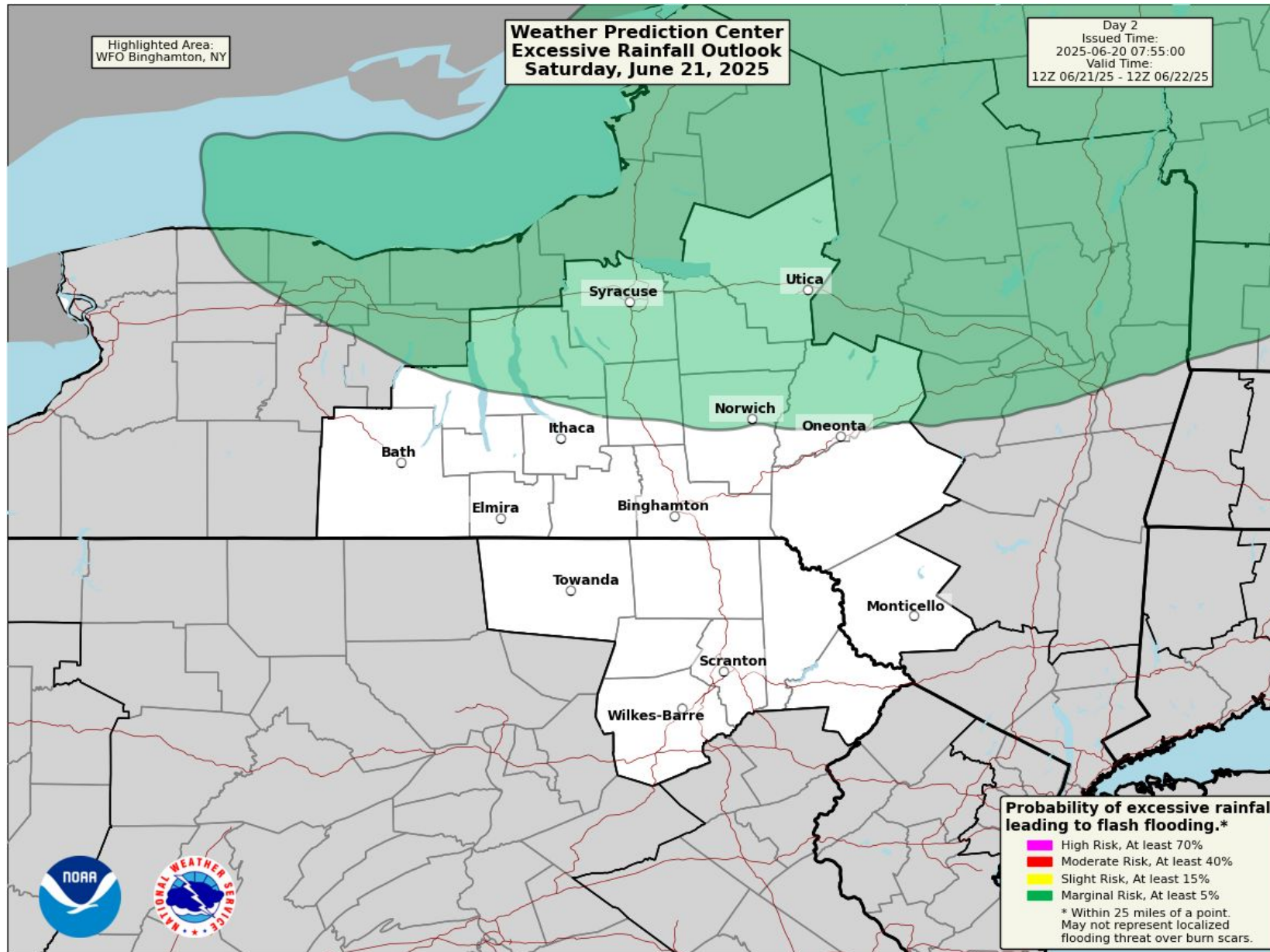
- Be weather aware! Monitor [www.weather.gov/bgm](https://www.weather.gov/bgm) or media for Updates/Watches/Warnings.

National Weather Service  
Binghamton, NY

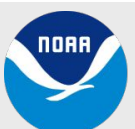


# Excessive Rainfall Outlook

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- A Marginal Risk of excessive rainfall (at least 5% chance of rainfall exceeding flash flood guidance within 25 miles of a point) is in place for Saturday night across Central NY north of the Southern Tier.
- While there remains some uncertainty with placement of storms late Saturday evening through the overnight hours, any storm can produce heavy rainfall. If rainfall rates are high enough, this can lead to localized instances of flash flooding.







# FIRST HEAT WAVE OF SUMMER 2025

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Dangerous Heat Index Values Sunday Through At Least Tuesday; Muggy/Little Relief At Night

## REMINDER:

NWS HEATRISK is way to visualize impact levels of heat well in advance. Takes into account:

- Time of year
- Duration of heat
- Relief or lack of relief at night (due to humidity level)
- CDC data for heat-related health complications

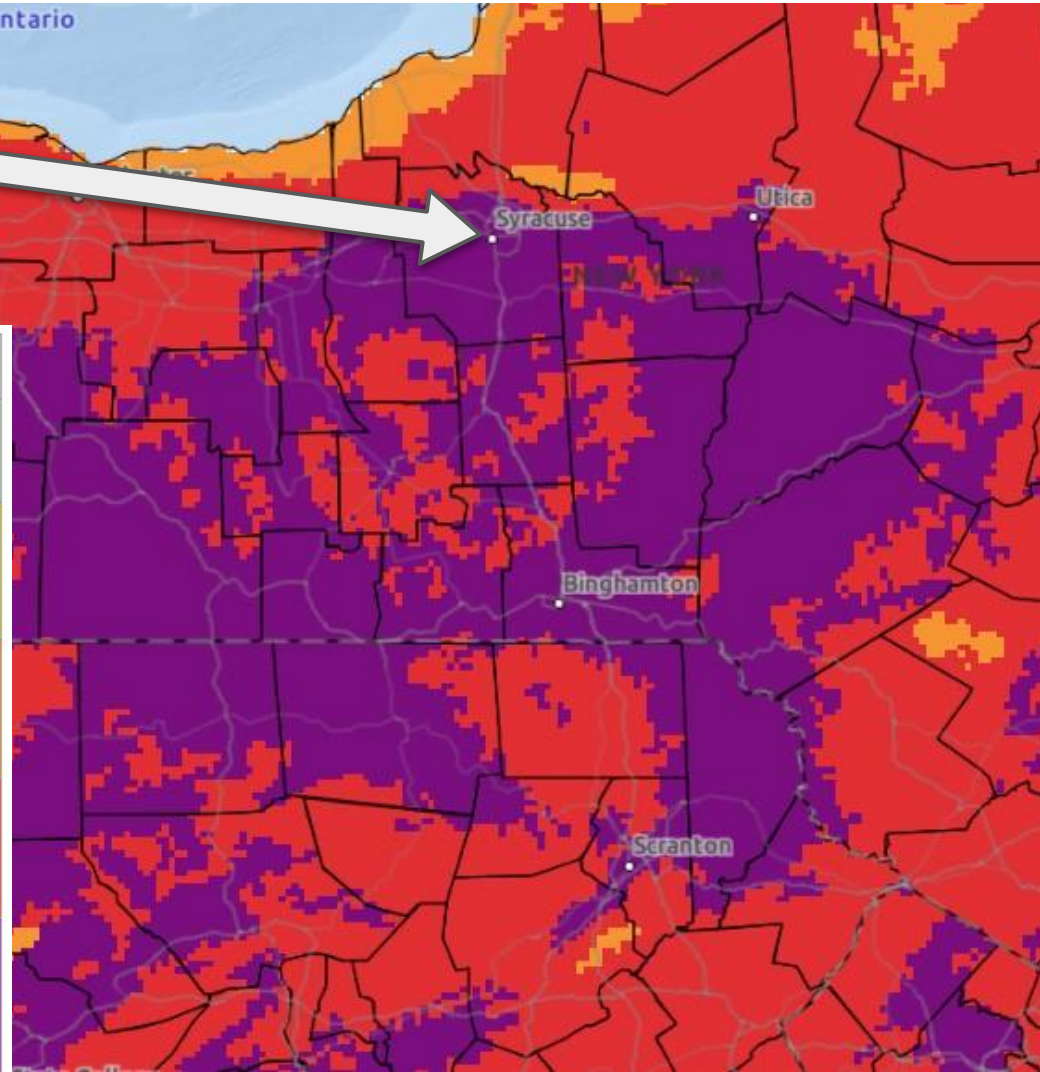
Plus you can click on map or enter location to get details through 7 days

## WHAT IT LOOKS LIKE BY TUESDAY JUNE 24TH

Location: Syracuse NY Lat: 43.040, Lon: -76.1 Elev: 401



Category	Risk of Heat-Related Impacts
Green 0	Little to no risk from expected heat.
Yellow 1	Minor - This level of heat affects primarily those individuals extremely sensitive to heat, especially when outdoors without effective cooling and/or adequate hydration.
Orange 2	Moderate - This level of heat affects most individuals sensitive to heat, especially those without effective cooling and/or adequate hydration. Impacts possible in some health systems and in heat-sensitive industries.
Red 3	Major - This level of heat affects anyone without effective cooling and/or adequate hydration. Impacts likely in some health systems, heat-sensitive industries and infrastructure.
Magenta 4	Extreme - This level of rare and/or long-duration extreme heat with little to no overnight relief affects anyone without effective cooling and/or adequate hydration. Impacts likely in most health systems, heat-sensitive industries and infrastructure.



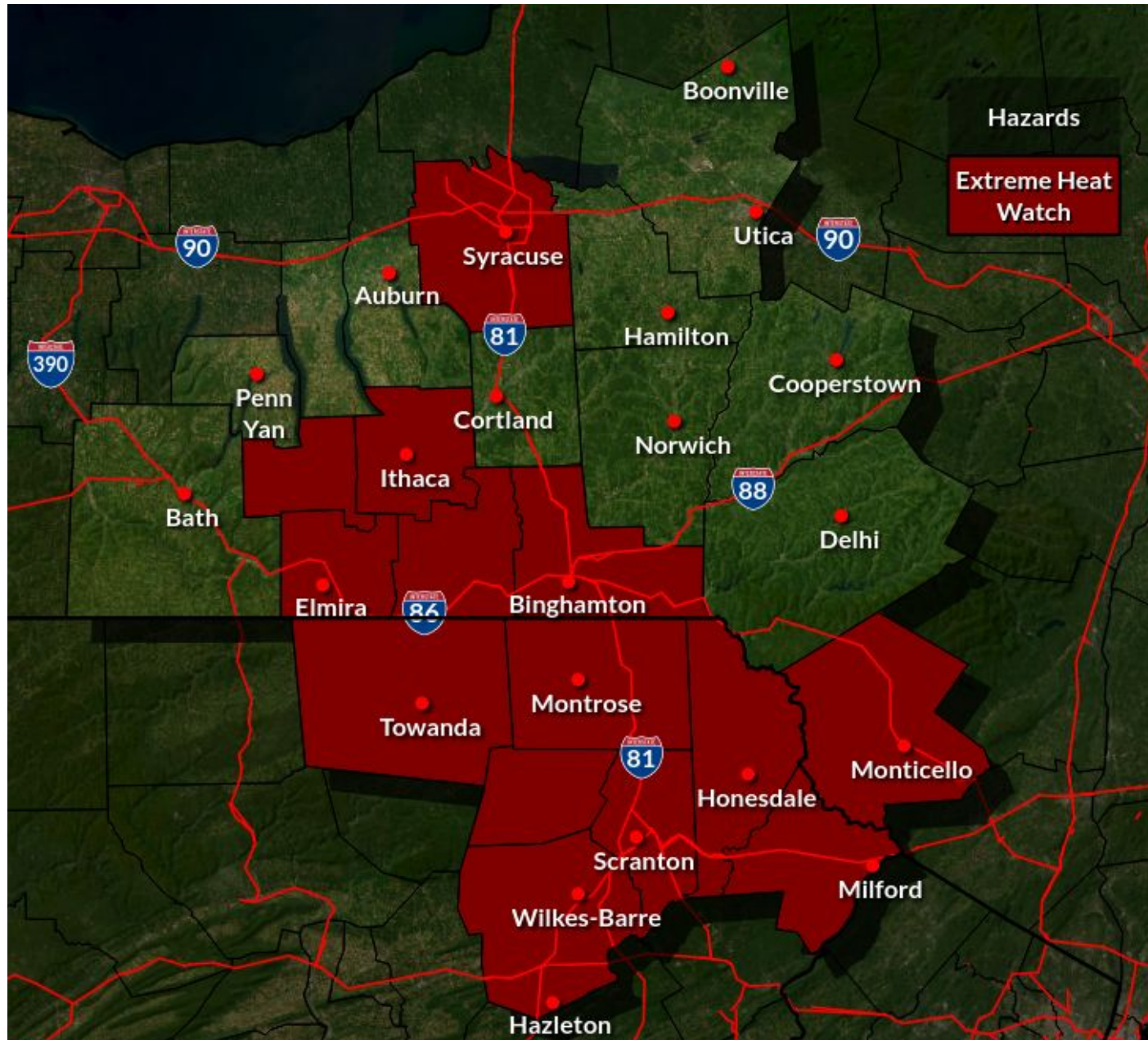




# Extreme Heat Watch In Effect

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Valid from noon Sunday (6/22/25) through 8 PM Wednesday evening (6/25/25).



## EXTREME HEAT WATCH

An Extreme Heat Watch is issued when **dangerous heat is possible**.

Reschedule outdoor activities in the coming days. Make sure that children, the elderly, and pets have a place to cool off during the heat.

**Be Prepared.**



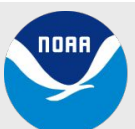
weather.gov

## EXTREME HEAT WARNING

An Extreme Heat Warning is issued when **dangerous heat is happening or about to happen**.

Avoid heavy activity & direct sunlight. Stay hydrated, find a cool indoor place, and check on children, elderly & pets.

**Take Action!**



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

National Weather Service  
Binghamton, NY





# Maximum Heat Index Forecast Sunday-Wednesday

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	6/22 Sun			6/23 Mon				6/24 Tue				6/25 Wed				Maximum
	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm	
Binghamton	91	105	103	78	98	104	101	78	96	102	99	77	91	97	91	105
Boonville	78	93	92	73	93	99	94	72	90	94	91	70	82	87	82	99
Cooperstown	83	95	95	75	92	100	96	74	90	94	91	74	83	88	85	100
Cortland	88	98	97	75	93	100	97	74	91	97	93	73	85	90	87	100
Delhi	85	97	96	73	95	100	96	73	92	97	93	72	87	91	87	100
Elmira	94	106	102	78	98	105	102	77	97	102	100	77	91	98	90	106
Hornell	95	102	101	76	96	104	98	75	95	100	97	74	90	95	88	104
Ithaca	99	109	106	78	101	110	105	77	99	105	101	76	91	99	93	110
Monticello	85	97	95	75	94	99	97	74	91	95	93	74	86	91	86	99
Montrose	86	99	99	74	92	99	96	74	90	96	94	74	87	93	88	99
Norwich	88	100	99	75	96	101	98	74	93	98	95	73	86	92	88	101
Oneonta	88	101	101	77	98	105	101	76	95	100	97	75	88	94	91	105
Penn Yan	91	99	94	78	93	99	94	78	91	96	92	75	85	89	85	99
Scranton	89	103	101	79	98	104	102	79	96	102	101	78	93	98	94	104
Seneca Falls	93	102	100	78	97	102	98	79	94	100	97	76	84	91	86	102
Syracuse	93	105	103	84	99	107	102	79	95	101	97	76	87	95	89	107
Towanda	88	100	100	77	95	101	99	76	91	99	96	75	88	94	90	101
Utica	85	100	99	76	95	105	101	76	92	100	96	75	85	92	88	105
Walton	89	103	102	75	99	106	102	74	96	101	96	73	90	95	91	106
Wilkes Barre	90	105	102	79	99	107	104	79	97	105	103	79	95	100	95	107

\*Table values in °F

- Values shown are the maximums over the period beginning at the time shown





# Contact & Next Briefing Information

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For NWS Binghamton Forecast Area - Northeast PA/Central NY



## Briefing Webpage

- <https://www.weather.gov/bgm/briefingMain>
- [NWS Binghamton Winter Page](#) for additional details
  - ◆ [Probabilistic Precipitation Portal](#) (experimental)



## Next Scheduled Briefing

- **By 5:00 AM Saturday, June 21, 2025**

## Disclaimer



- Information contained in this briefing is time-sensitive
- Do Not Use After 5:00 AM Saturday, June 21, 2025



## Contact Information

### Web

- [weather.gov/bgm](https://www.weather.gov/bgm)

### Phone

- 607-729-1597

### Email

- [bgm.stormreport@noaa.gov](mailto:bgm.stormreport@noaa.gov)

### Facebook

- <https://www.facebook.com/NWSBinghamton>

### X

- <https://x.com/NWSBinghamton>

