



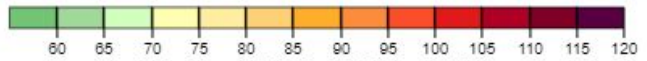
# Prolonged Period of Dangerous Heat This Week

June 17, 2024  
5:58 AM

## High Confidence in Long Duration Dangerous Heat This Week

### Maximum Heat Index Forecast (°F)

	6/17 Mon		6/18 Tue		6/19 Wed		6/20 Thu		6/21 Fri		Maximum								
	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm									
Batavia	94	91	74	94	101	98	76	93	102	98	76	92	98	94	74	85	92	88	102
Buffalo	92	90	78	92	98	95	83	92	98	95	79	92	96	92	77	87	92	90	98
Canandaigua	95	94	74	94	100	96	78	93	102	98	78	93	100	96	76	86	91	87	102
Dansville	95	94	76	96	102	98	77	95	104	100	78	94	102	99	76	90	96	93	104
Dunkirk	87	84	74	87	92	90	76	86	93	90	75	84	90	87	73	82	88	85	93
Fulton	93	92	74	94	101	98	77	94	101	97	77	92	96	92	73	84	90	86	101
Jamestown	90	89	72	90	96	93	74	89	96	94	74	89	95	92	72	87	92	89	96
Lowville	88	88	72	92	99	96	75	94	100	96	76	94	98	93	73	84	89	84	100
Medina	94	93	75	95	101	98	77	94	101	98	76	90	97	93	74	83	90	86	101
Newark	97	95	75	96	104	100	77	96	104	100	78	94	101	96	75	87	92	87	104
Olean	90	88	72	90	95	92	73	88	97	93	73	88	96	93	72	87	94	90	97
Rochester	96	94	76	95	102	98	78	93	103	99	77	90	97	94	75	83	90	86	103
Springville	91	89	73	91	97	94	75	90	97	94	74	89	95	91	72	86	91	88	97
Warsaw	91	90	73	91	96	93	75	89	98	95	75	89	95	92	73	85	89	87	98
Watertown	88	88	74	90	98	97	78	93	99	96	78	91	95	90	75	83	88	84	99
Wellsville	90	87	72	90	96	92	73	88	96	92	74	88	96	93	72	88	93	89	96



Created: 5 am EDT Mon 6/17/2024 | Values are maximums over the period beginning at the time shown.

### OVERVIEW:

- There is high confidence in a prolonged period of hot and humid weather this week.
- Maximum heat index values of 95° to 104° expected in the advisory area.

### Timing

- Maximum Heat Index Values:** Each day this week between 1PM and 7PM.
- Heat Advisories** remain in effect for the following locations and times:
  - The Genesee Valley & northern Finger Lakes including the City of Rochester noon today through Thursday
  - Far western and north central New York for Tuesday through Thursday

### Hazards & Impacts

- Heat index values will be the highest across inland areas of the Genesee Valley and northern Finger Lakes.
- Increased risk of heat-related illness with prolonged outdoor activity or in non-air conditioned locations, particularly for vulnerable populations.
- Overnight low temperatures will only drop into the 70s, offering little relief.
- Record highs possible today through Thursday.

### Post-event Outlook

- Excessive heat may ease by this weekend.

### NEXT BRIEFING

- By 7 AM Tuesday**