

Heat Advisory and Thunderstorms

Key Messages

- Heat Advisories have been expanded to include NYC metro, Putnam, Westchester, and Fairfield counties.
- Heat index values are expected to reach 95 to 100, but could reach up 105 in isolated areas of southern portions of NE NJ.
- Isolated to scattered showers & thunderstorms this afternoon to evening.
- High risk of rip currents on ocean beaches through early this evening.



Heat and Humidity

- Max Heat Indices: 95-100, isolated areas up to 105.
- Timing: Max heat indices between noon and 6 pm.
- Impacts: There is an increased risk of heat-related illness for vulnerable populations.
- Sunday Outlook: Heat indices in the mid-90s for NE NJ.

Thunderstorms

- Ongoing thunderstorms at the time of this briefing should clear out by 9 am. As for the next round of thunderstorms...
- **Timing:** 3 pm 10 pm
- Location: Entire area. Coverage should remain isolated, but could become scattered in interior areas.
- Impacts: Isolated strong to severe thunderstorms (straight line wind threat) and localized flash flood threat, particularly north and west of NYC this afternoon & evening.
- Heat Advisories through early this evening for NE NJ, NYC metro, N Nassau Co, Lower Hudson Valley, and Fairfield Co.
- **Rip Current Statement** for high risk of rip currents at ocean beaches through early this evening.



NWS ALERTS

& IMPACTS

HAZARDS

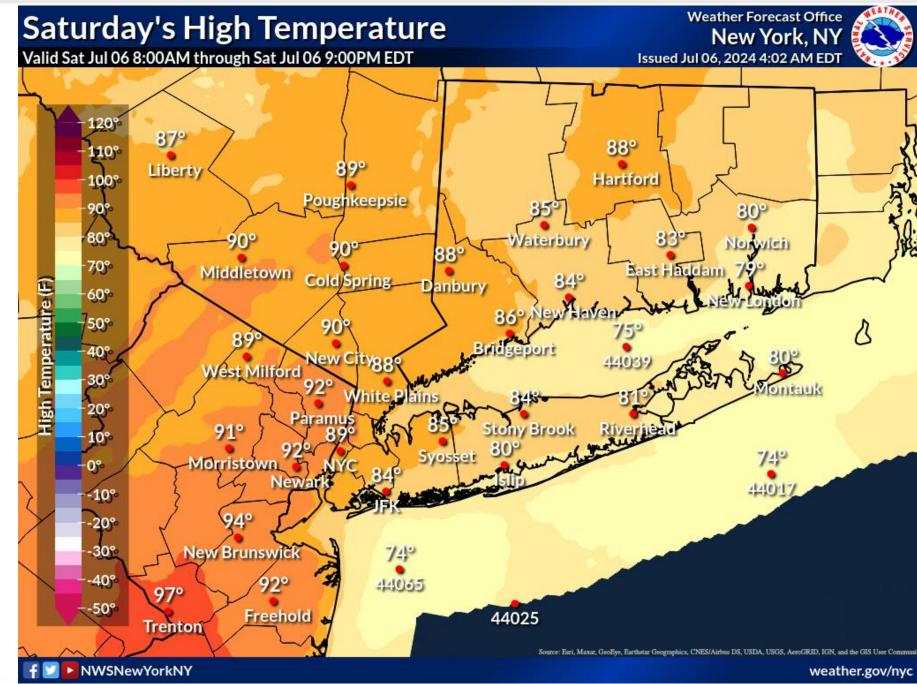
This will be the final briefing unless heat advisories are extended into Sunday.

Atmospheric Administration U.S. Department of Commerce





High Temperatures

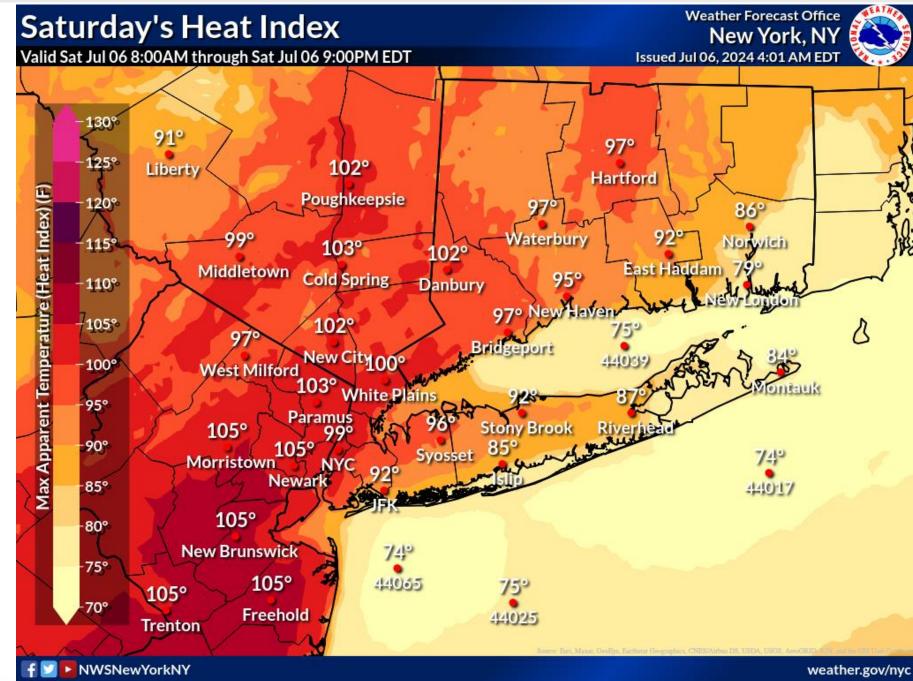




July 6, 2024 5:11 AM



Maximum Heat Index

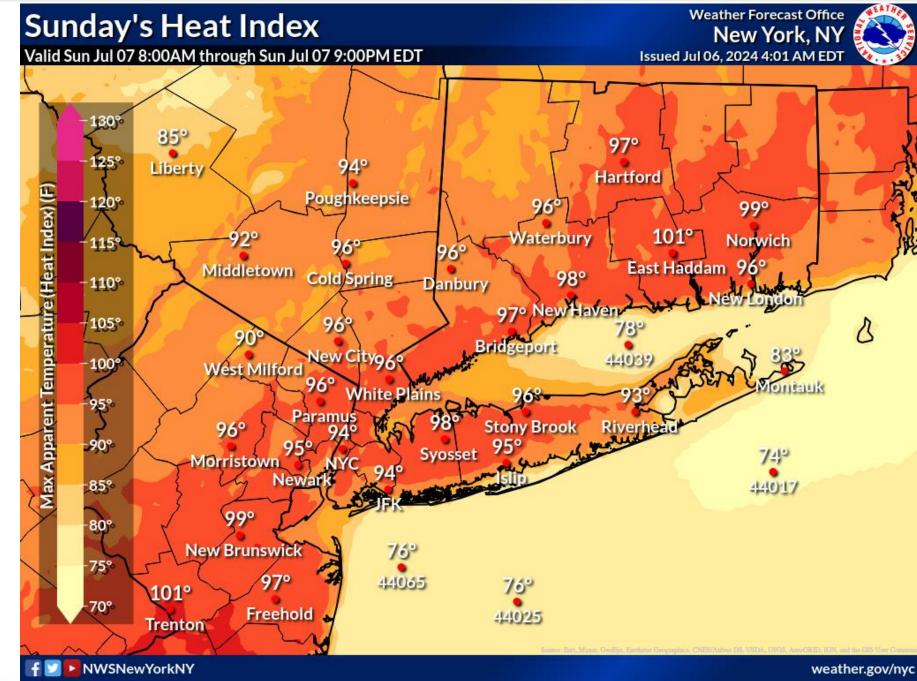




July 6, 2024 5:11 AM



Maximum Heat Index





July 6, 2024 5:11 AM



Practice HEAT SAFETY Wherever You Are

weather.gov/heat

Heat related deaths are preventable. Protect yourself and others from the impacts of heat waves.



Stay hydrated and take breaks in the shade as often as possible







Outdoors Limit strenuous outdoor activities, find shade, and stay hydrated

https://www.weather.gov/wrn/heat infographics



July 6, 2024 5:11 AM

Indoors Check up on the elderly, sick and those without AC