



Excessive Heat Likely through Mid Week

July 13, 2024
5:32 PM

Key Messages

- Multiple to several days of high heat and humidity are likely with heat indices approaching or exceeding 100°F at times.
- Heat Advisories begin for a portion of the area Sunday and then expand across most of the area on Monday. Heat headlines will probably need to be extended into Wednesday as well, along with the potential for an Excessive Heat Watch for urban NE NJ Tuesday and Wednesday.



Excessive Heat

Heat Advisory
Excessive Heat Watch



Graphic Created
July 13th, 2024
5:30 PM EDT



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

HAZARDS & IMPACTS

Max Heat Indices

- Sunday:** Mid to upper 90s across the Advisory area.
- Monday:** Around 100 in northeast NJ and NYC. Widespread mid to upper 90s for much of the remainder of the region.
- Tuesday:** 100 to 104 for northeast NJ, NYC, and portions of the Lower Hudson Valley. Isolated values of 105 or higher in urban NE NJ. Around 100 across the remainder of the region.
- Wednesday:** 100 to 104, with isolated values of 105 or higher possible for northeast NJ. Around 100 for NYC and much of the Lower Hudson Valley and Interior CT, and 95 to 100 across most of the remainder of the region.
- Timing:** Max heat indices between noon and 6 PM each day.
- Impacts:** There is an increased risk of heat-related illness for vulnerable populations with this event.

NWS ALERTS

- Heat Advisory:**
 - NYC, much of northeast New Jersey, and Nassau NY from 12 PM Sunday through 10 PM Tuesday.
 - The Lower Hudson Valley, W. Passaic in NJ, Much of So. CT (except So. New London), and most of Suffolk NY (except SE Suffolk) from 12 PM Monday through 10 pm Tuesday.
- High risk for rip currents at all ocean beaches through early this evening. The High risk continues through Sunday for eastern ocean beaches.

NEXT BRIEF

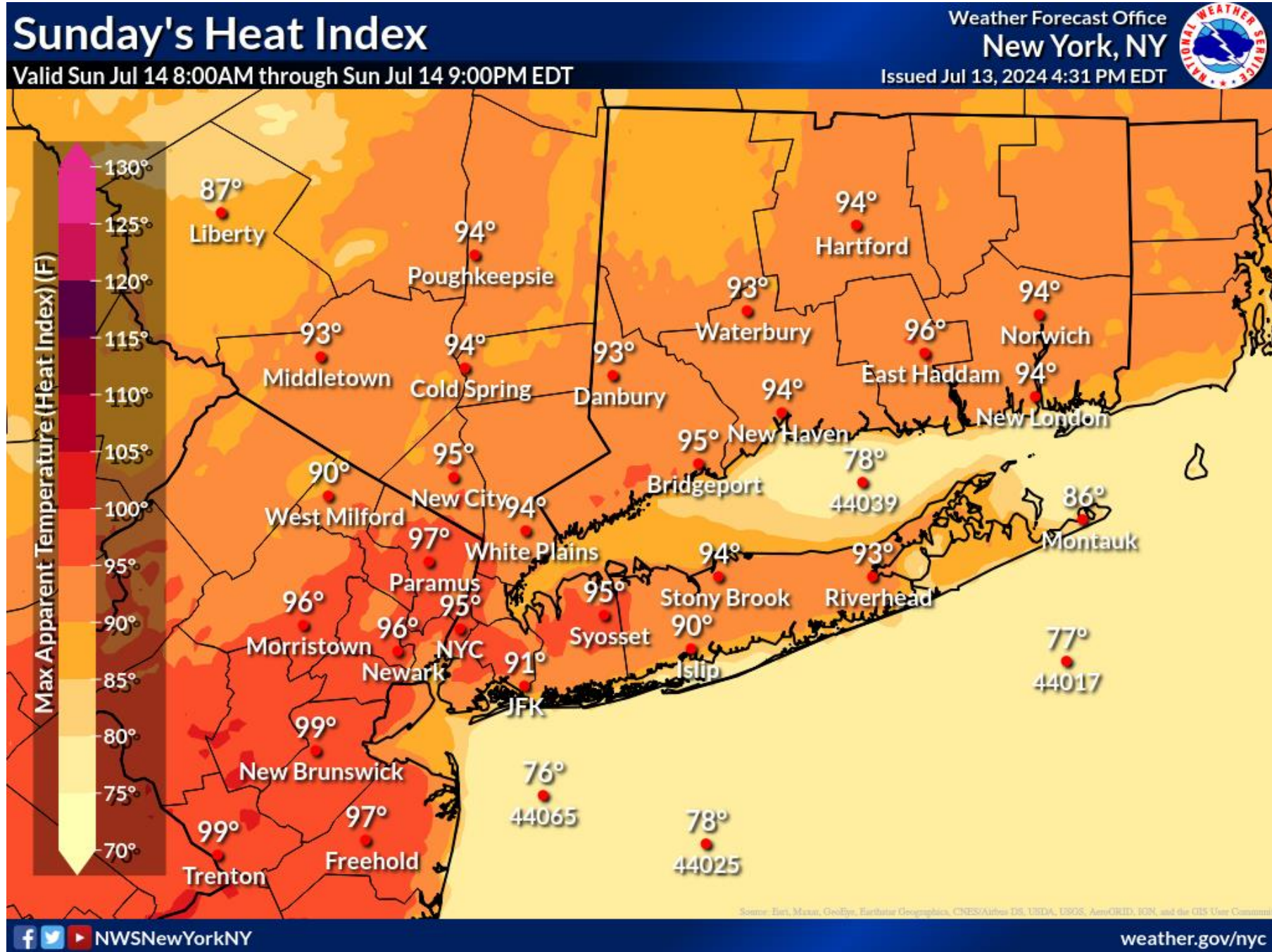
By 6 PM Sunday, or sooner if significant changes occur with the forecast.

National Weather Service
New York, NY



Maximum Heat Index - Sunday

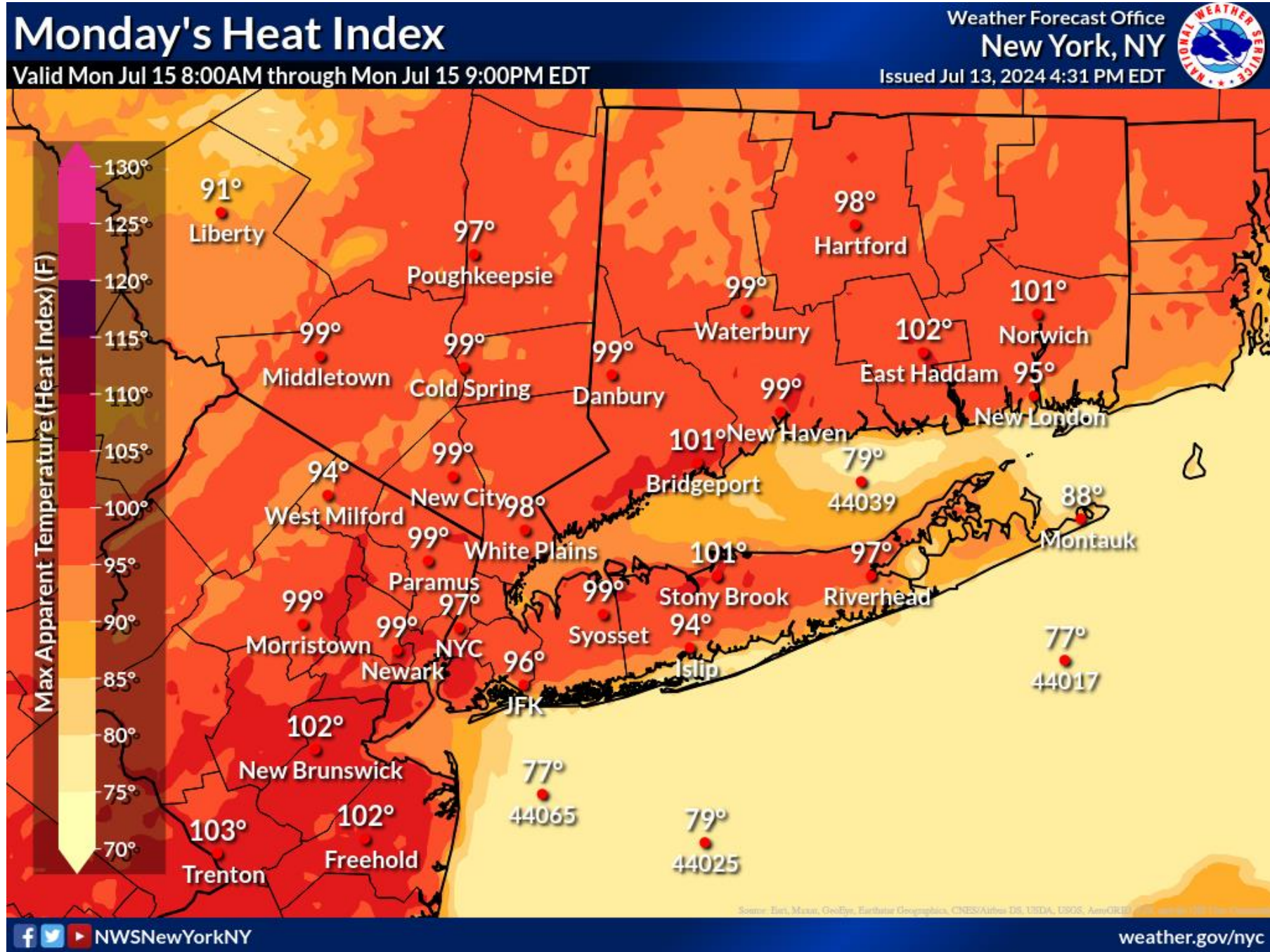
July 13, 2024
5:32 PM





Maximum Heat Index - Monday

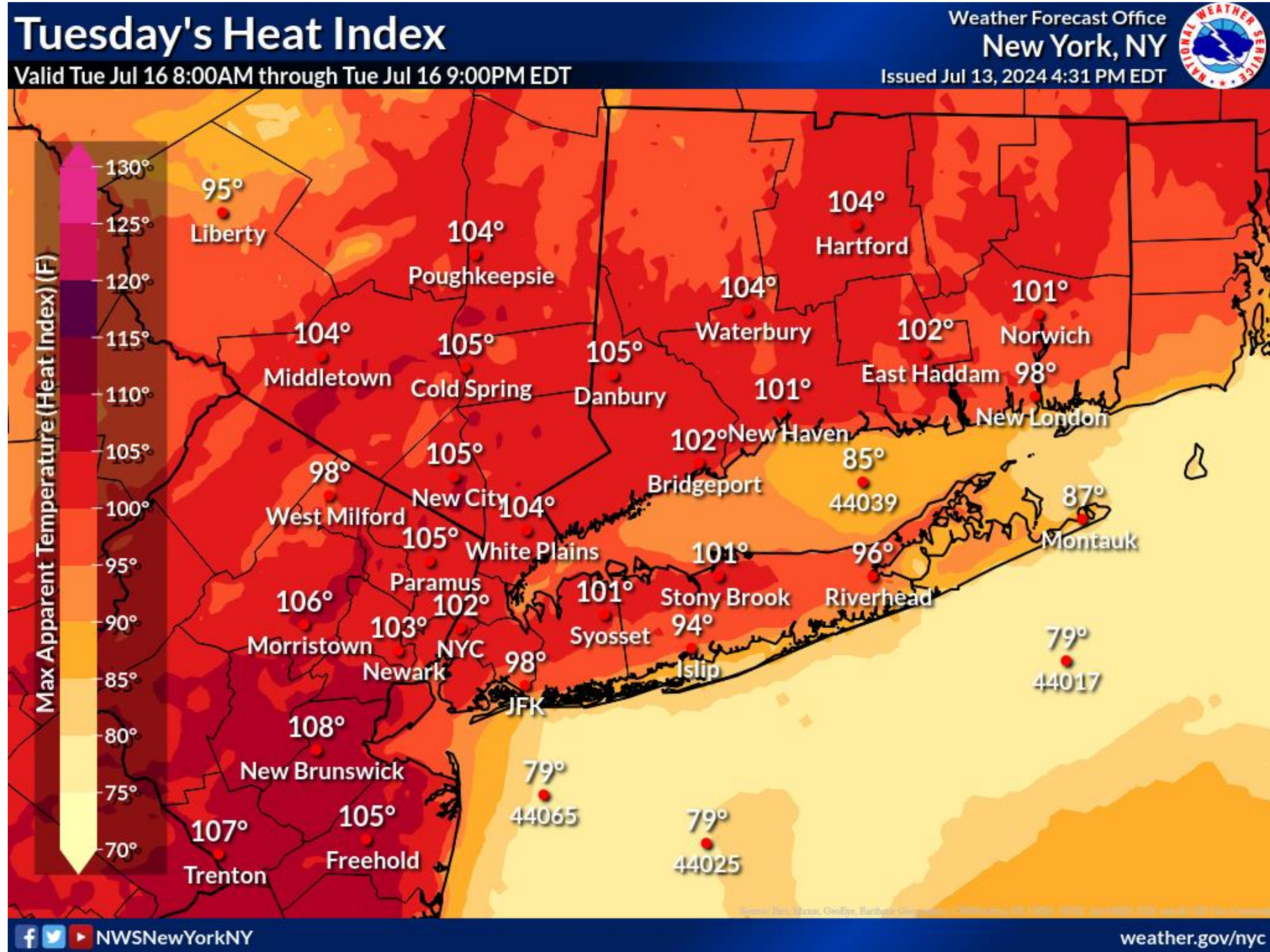
July 13, 2024
5:32 PM





Maximum Heat Index - Tuesday

July 13, 2024
5:32 PM





Maximum Heat Index - Wednesday

July 13, 2024
5:32 PM

