



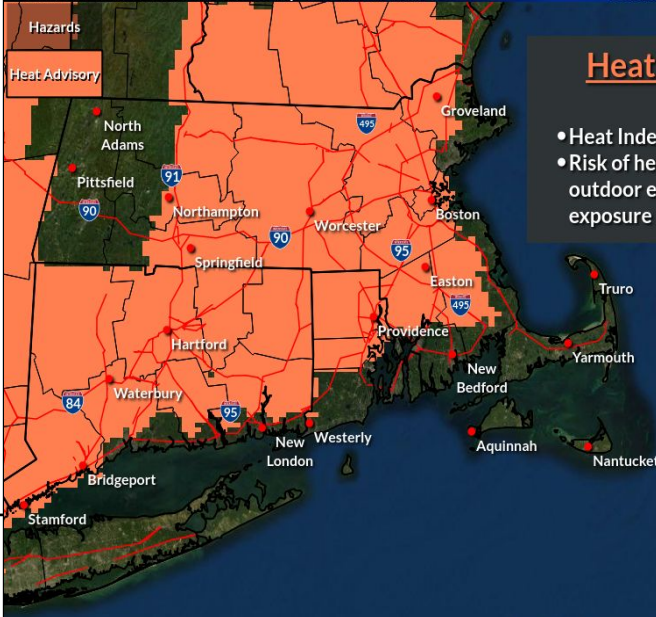
OVERVIEW:

- The season's first widespread 90+ degree temperatures with elevated humidity away from the immediate coast.
- Heat index values 95-100F.
- Isolated strong thunderstorms possible Sunday.

TIMING	<ul style="list-style-type: none"> ▪ [Heat] Today and Sunday. Highest heat index values during the afternoon ▪ [Strong T-Storms] Sunday after 4 PM to sundown.
HAZARDS & IMPACTS	<ul style="list-style-type: none"> ▪ Potential for heat related issues to at risk population and those doing higher levels of outdoor physical activities. ▪ Temperatures in urban areas will not drop below 70F tonight. ▪ Localized strong winds and hail possible with strongest t-storms.
NWS ALERTS	<ul style="list-style-type: none"> ▪ Heat Advisory today through Sunday for most areas away from the coast.
FORECAST CHALLENGES	<ul style="list-style-type: none"> ▪ How high the air temperature gets on each day. ▪ Coverage of t-storms Sunday: best chance northern and western MA and northwest CT. Severity of the storms will depend on the timing of the approaching cold front.
POST-EVENT OUTLOOK	<ul style="list-style-type: none"> ▪ Cold front arrives with the chance for thunderstorms late Sunday afternoon into evening. ▪ More seasonable early next week with highs in the 70s.
NEXT BRIEFING	By 5 PM Sat

Early Season Summer Heat

Take Extra Precautions If You Work Or Spend Time Outside



Weather Forecast Office
Boston/Norton, MA
Issued May 21, 2022 3:34 AM EDT



Heat Advisory

- Heat Index values 95 F-100F
- Risk of heat exhaustion during outdoor exertion or extended exposure

Source: Bart, Mear, GeoEye, Earthstar Geographics, CNES/Airbus DLR, USDA, USDA, AeroGRID, IGN, and the GIS User Community

f t NWS Boston/Norton

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