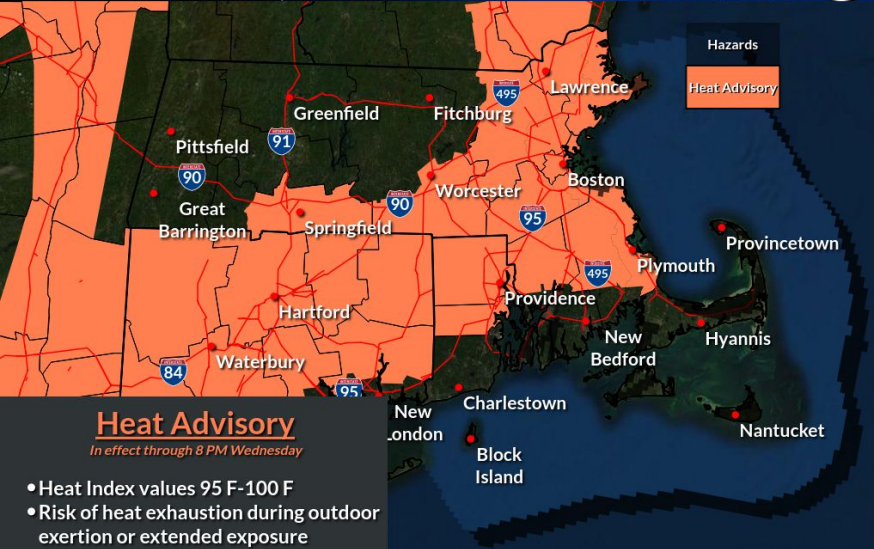



OVERVIEW:

- Heat Advisories Extended into Wednesday and also expanded into much of Eastern MA including Boston.
- Dangerous Heat Indices of 95 to 100 Today & Wednesday.
- Isolated severe storms with very localized flooding possible between 2 and 10 PM this evening esp. north of I-90.

TIMING	<ul style="list-style-type: none">▪ Heat persists today, Wed & perhaps into Thu.▪ Isolated severe/localized flood risk risk 2-10 pm this evening.	
HAZARDS & IMPACTS	<ul style="list-style-type: none">▪ Dangerous Heat & Humidity.▪ Greatest risk for Isolated Severe Weather north of I-90.▪ Torrential rainfall may lead to localized street flooding.▪ Localized damaging wind gusts.	
FORECAST CHALLENGES	<ul style="list-style-type: none">▪ Portions of the advisory might need to be extended into Thursday.▪ Areal coverage/extend of any severe weather/localized flood risk.	
POST-EVENT OUTLOOK	<ul style="list-style-type: none">▪ Isolated Severe weather & localized flooding possible again Wed.▪ Heat Advisories may need to be extended into Thu	<div><div><div><div>Heat Advisories Expanded & Extended Into Wed</div><div>Take Extra Precautions If You Work Or Spend Time Outside</div><div></div><div><div>Heat Advisory</div><div>In effect through 8 PM Wednesday</div><div><ul style="list-style-type: none">• Heat Index values 95 F-100 F• Risk of heat exhaustion during outdoor exertion or extended exposure</div></div></div><div><div>Weather Forecast Office Boston/Norton, MA Issued Jul 09, 2024 3:51 AM EDT</div><div></div></div><div><div>Source: Bart, Mess, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community</div><div>weather.gov/box</div></div></div></div>
NEXT BRIEFING	Wed 6 AM	