



## Massachusetts Emergency Management Agency Situational Awareness Statement #1

Subject: Oppressive Heat and Humidity This Week

Date/Time: 7/19/2022, 10:15 AM

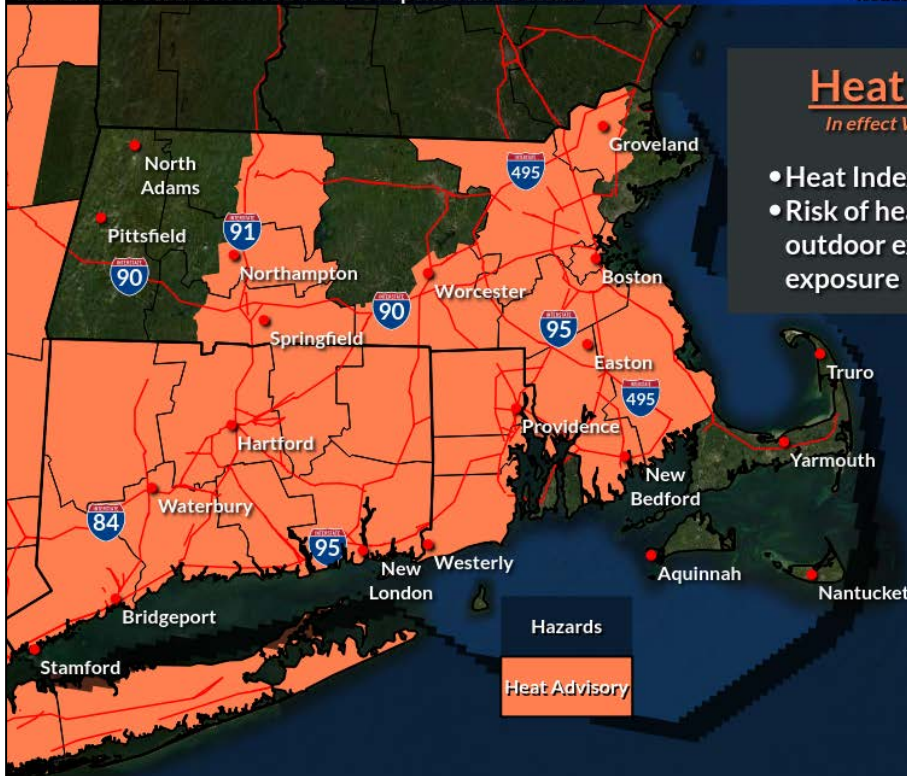
Incident or Event Overview	
<b>Situation</b>	
<p>The National Weather Service (NWS) is forecasting a period of oppressive heat and humidity today through this weekend with heat indices topping out at 95 – 102 degrees. A heat advisory is in effect today through 8:00 PM tomorrow, July 20<sup>th</sup>. Similar conditions are expected to continue through Thursday, July 21<sup>st</sup> before slightly less humid weather arrives for Friday.</p> <p>Potential for strong to severe thunderstorms Thursday afternoon.</p>	
<b>Impacts/ Potential Impacts</b>	
<ul style="list-style-type: none"><li>Heat related issues to at risk population and those doing higher levels of outdoor physical activities.</li></ul>	
Weather Forecast Overview	
<b>Advisories, Watches and Warnings</b>	
<p><a href="#">Heat Advisory</a> <a href="#">Issued: July 19 at 3:36AM EDT</a> <a href="#">Expiring: July 20 at 8:00PM EDT</a></p>	<p><b>Urgency:</b> Expected <b>Status:</b> Actual</p>
<p><b>Areas affected:</b> Central Middlesex County; Eastern Franklin; Eastern Hampden; Eastern Hampshire; Eastern Norfolk; Eastern Plymouth; Northern Bristol; Northwest Middlesex County; Southeast Middlesex; Southern Bristol; Southern Plymouth; Southern Worcester; Suffolk; Western Essex; Western Norfolk; Western Plymouth</p>	
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Weather Graphics	

# Oppressive Heat and Humidity

Take Extra Precautions If You Work Or Spend Time Outside

Weather Forecast Office  
Boston/Norton, MA

Issued Jul 19, 2022 4:07 AM EDT



## Heat Advisory

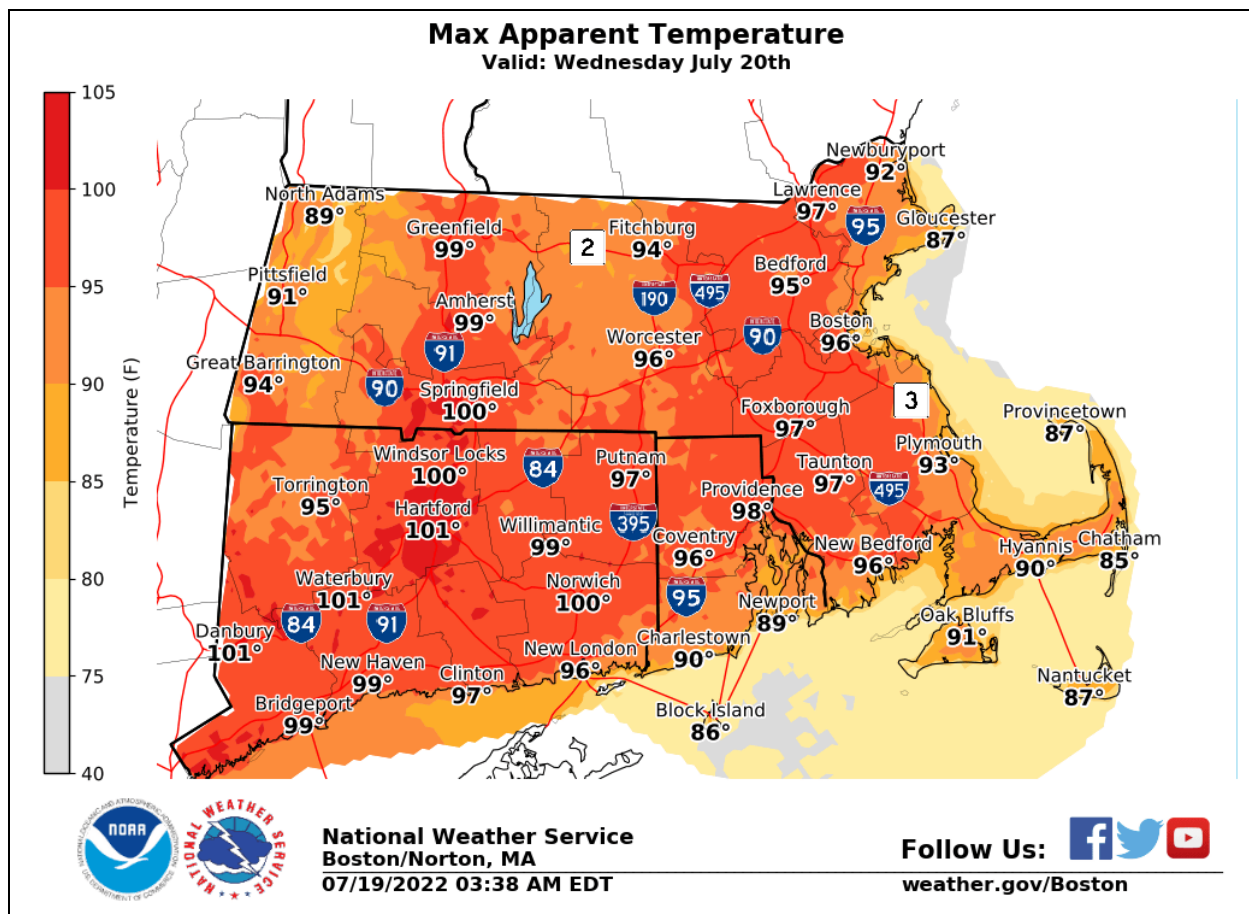
*In effect Wed 11 AM to 8 PM*

- Heat Index values 95 F-102 F
- Risk of heat exhaustion during outdoor exertion or extended exposure

Hazards

Heat Advisory

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community



## MEMA Operations

The State Emergency Operations Center (SEOC) is operating at Level 1 (Steady State Monitoring). MEMA will continue to monitor the situation and will disseminate additional Situational Awareness Statements (SAS), as necessary.

Check with your local public safety officials to find locations of cooling centers near you.

## Preparedness and Safety Information

- Safety and preparedness tips for extreme heat:  
<https://www.mass.gov/info-details/extreme-heat-safety-tips>


## Stay Informed

For additional information and updated forecasts, see [www.weather.gov/boston](https://www.weather.gov/boston) (National Weather Service Norton) and [www.weather.gov/albany](https://www.weather.gov/albany) (National Weather Service Albany)

Utilize MEMA's real-time power outage viewer to stay informed about current power outages in your community and region, and across the state, including information from utility companies about restoration times: <http://mema.mapsonline.net/public.html>

## Online Resources

Massachusetts Emergency Management Agency [www.mass.gov/mema](http://www.mass.gov/mema)  
MEMA's Facebook page <http://www.facebook.com/MassachusettsEMA>  
MEMA Twitter [@MassEMA](https://twitter.com/MassEMA)  
Federal Emergency Management Agency [www.fema.gov](http://www.fema.gov)  
National Weather Service Boston/ Norton, MA [www.weather.gov/boston](http://www.weather.gov/boston)  
National Weather Service/Albany, NY [www.weather.gov/albany](http://www.weather.gov/albany)  
National Weather Service Weather Prediction Center [www.wpc.ncep.noaa.gov](http://www.wpc.ncep.noaa.gov)  
National Weather Service Storm Prediction Center [www.spc.noaa.gov](http://www.spc.noaa.gov)  
Northeast River Forecast Center [www.weather.gov/nerfc/](http://www.weather.gov/nerfc/)  
National Hurricane Center [www.nhc.noaa.gov](http://www.nhc.noaa.gov)  
Mass211 [www.mass211.org](http://www.mass211.org)

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