## High Heat Ahead this Week



## **OVERVIEW:**

- Extended period of heat and humidity beginning Tuesday and continuing through at least Friday.
- Highs in the upper 80s to low 90s; Heat index (apparent temperature) values 95 to 100.

TIMING

- An extended period of heat and humidity, beginning Tuesday and continuing through at least Friday.
- Heat Index values of 95 to 100 degrees Wednesday and Thursday afternoon.

HAZARDS & IMPACTS

 Heat related issues to at risk population and those doing higher levels of outdoor physical activities.

NWS ALERTS

Potential for thunderstorms Thursday afternoon, confidence is low at this

related headlines in the next day or two if the forecast remains on track.

• None at this time, however there is the potential for our issuing heat

FORECAST CHALLENGES

NEXT

BRIEFING

time on coverage and timing of storms.

Maximum Temperature Forecast

POST-EVENT OUTLOOK

Temperatures in the upper 80s and low 90s continues through this upcoming weekend.

Maximum Temperature Forecast							
	7/19	7/20	7/21	7/22	7/23	7/24	
	Tue	Wed	Thu	Fri	Sat	Sun	Maximum
Block Island	78	80	80	78	78	77	80
Boston	90	92	92	90	91	86	92
Brockton	91	95	91	92	92	88	95
Cambridge	92	94	93	91	91	87	94
Gloucester	86	87	89	86	85	82	89
Hartford	93	95	93	91	92	89	95
Hyannis	85	88	89	86	86	83	89
Lowell	91	94	94	92	90	88	94
Nantucket	81	84	84	82	81	80	84
New Bedford	88	92	90	90	89	87	92
Providence	90	95	91	92	92	89	95
Quincy	88	92	91	91	91	86	92
Springfield	92	95	91	91	90	86	95
Vineyard Haven	79	80	80	81	80	79	81
Worcester	90	92	91	88	88	86	92
*Table values in °F							

<sup>■</sup> Tuesday 4am.

<sup>\*\*</sup>Created: 2 pm EDT Mon 7/18/2022

<sup>\*\*\*</sup>Values are maximums over the period beginning at the time shown.

Forecast valid time: 2:28 pm, Jul 18th 2022