

Oppressive Heat & Humidity



Boston/Norton, MA

WEATHER FORECAST OFFICE

OVERVIEW:

- Extended period of oppressive heat and humidity this week.
- Heat index values 95 to 103 F Wednesday and Thursday

TIMING	▪ Through this weekend.	
HAZARDS & IMPACTS	▪ Heat related issues to at risk population and those doing higher levels of outdoor physical activities.	
NWS ALERTS	▪ Heat Advisory in effect Wednesday 11 AM to Thursday 8 PM.	
FORECAST CHALLENGE	<ul style="list-style-type: none">▪ How widespread the oppressive heat and humidity will be. Heat Advisory may be extended in time and areal coverage.▪ Initial signs are that the heat gets more oppressive this weekend, with highs approaching 100F and possible heat index values 105+ especially on Sunday. An Excessive Heat Watch may eventually be needed.	
POST-EVENT OUTLOOK	<ul style="list-style-type: none">▪ Potential for strong to severe thunderstorms Thursday afternoon but confidence is low at this time on coverage and timing of storms.▪ Heat gets more oppressive this weekend, especially Sun.	<div><h3>Oppressive Heat and Humidity</h3><p>Take Extra Precautions If You Work Or Spend Time Outside</p><p>Heat Advisory Wed 11 AM to Thu 8 PM</p><ul style="list-style-type: none">• Heat Index values 95 F-103 F• Risk of heat exhaustion during outdoor exertion or extended exposure<p>Hazards Heat Advisory Excessive Heat Watch</p><p>Source: Data, Mosaic, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community</p><p>weather.gov/box</p></div>
NEXT BRIEFING	▪ Wed 5 PM	

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