


OVERVIEW:

- Heat and humidity peaks today, indices in the upper 90s to lower 100s away from the south coast of RI and southeast MA.
- Scattered strong to severe thunderstorms are possible this afternoon, primary hazard is straight-line damaging winds, torrential downpours, small hail, and frequent lightning.

TIMING	<ul style="list-style-type: none">▪ Highest heat indices during the afternoon hours.▪ Strong thunderstorms approximately between 1-9 PM.	
HAZARDS & IMPACTS	<ul style="list-style-type: none">▪ Heat related illnesses, particularly to those most vulnerable without access to effective cooling and hydration.▪ Localized straight-line wind damage and torrential downpours in strong thunderstorms, small hail, and frequent lightning.	
NWS ALERTS	<ul style="list-style-type: none">▪ Heat Advisory for much of Southern New England through 8 PM.	
FORECAST CHALLENGES	<ul style="list-style-type: none">▪ Heat indices in the mid to upper 90s along the RI/MA South Coast Friday, but SW breezes could cut into the high heat.▪ Areal coverage of thunderstorms.	
POST-EVENT OUTLOOK	<ul style="list-style-type: none">▪ More seasonable temperatures and dry weather for Saturday, although showers and storms return on Sunday.	<div><div>Highlighted Area: NWS Boston, MA</div><div>Severe Weather Outlook Friday, July 25, 2025</div><div>Last Updated: Jul 25 2025 0100 AM CDT Valid Until: Jul 26 2025 0700 AM CDT</div><div><div>National Weather Service Storm Prediction Center https://www.spc.noaa.gov</div></div></div>
NEXT BRIEFING	<ul style="list-style-type: none">▪ Friday morning if there are changes	