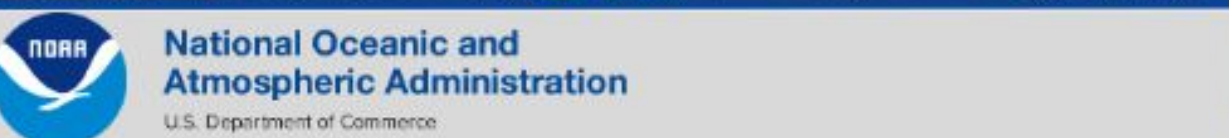




# NWS Boston / Norton

*Emergency Management  
Briefing  
Wednesday July 26th  
415PM*





# NWS Boston Monday EM Briefing

July 26, 2023  
4:20 PM

## Key Messages

- **Dangerous heat expected Thursday through Saturday with heat indices ranging from 95 to 104 degrees each afternoon**
  - Heat Advisory in effect 11 AM Thursday - 8 PM Friday
  - Advisory will likely be extended into Saturday
- **Scattered strong to severe thunderstorms expected tomorrow afternoon and evening**
  - Damaging straight lines winds are the most like hazard
  - Also a risk for large hail and tornadoes
  - Storms most likely between 2 and 10 pm
- **Excessive rainfall and recent wetness may lead to localized flash flooding**
  - Flood Watch in effect Thursday morning through Thursday evening for most of MA
  - Flood Watch may need to be extended further south





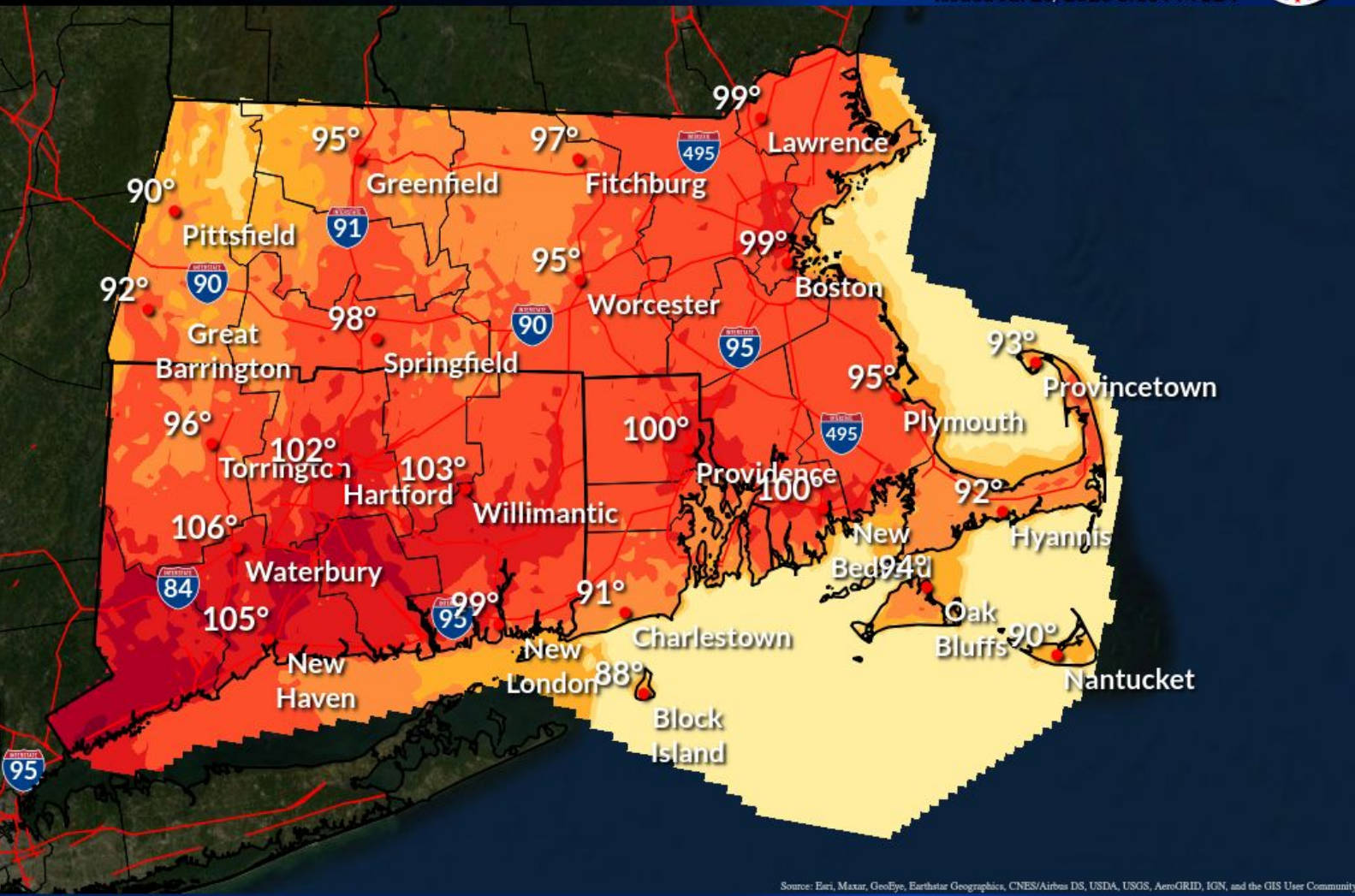


# Max Heat Index Thursday - Saturday

July 26, 2023  
4:20 PM

## Max Heat Index Thursday Afternoon

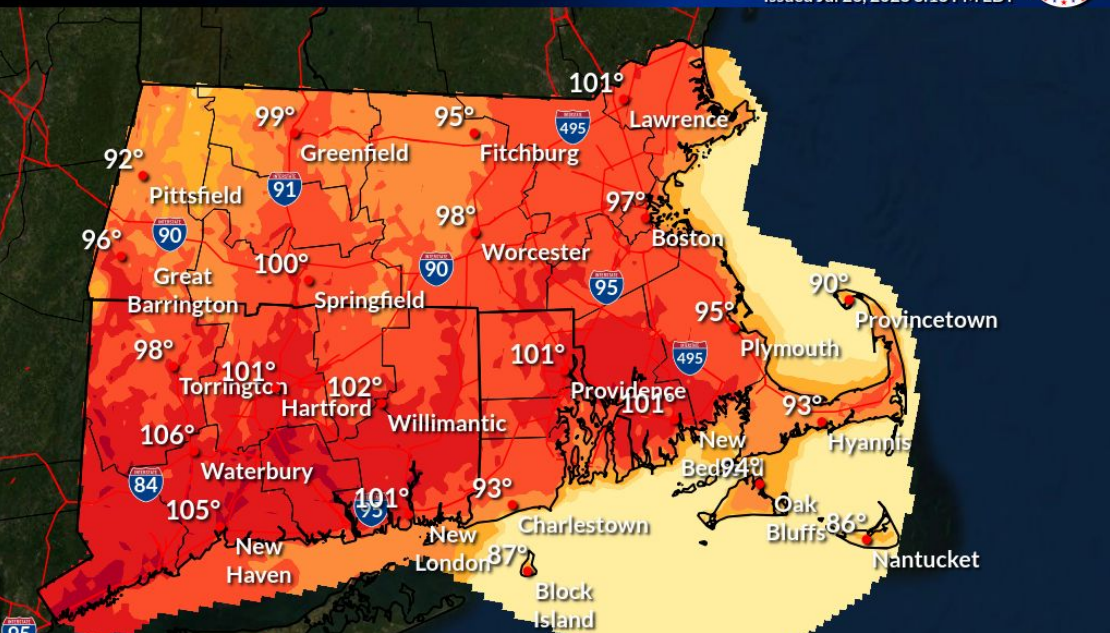
Weather Forecast Office  
Boston/Norton, MA  
Issued Jul 26, 2023 3:13 PM EDT



Source: Eri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
weather.gov/box

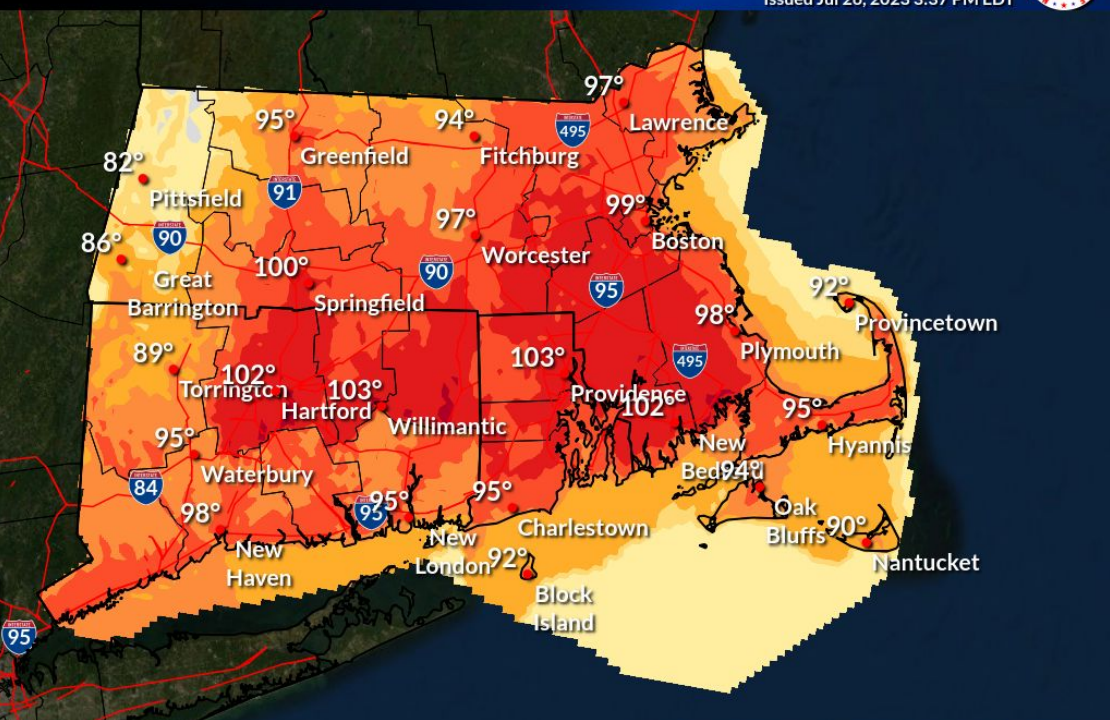
## Max Heat Index Friday Afternoon

Weather Forecast Office  
Boston/Norton, MA  
Issued Jul 26, 2023 3:13 PM EDT



## Max Heat Index Saturday Afternoon

Weather Forecast Office  
Boston/Norton, MA  
Issued Jul 26, 2023 3:37 PM EDT



Source: Eri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community  
weather.gov/box



National Oceanic and  
Atmospheric Administration  
U.S. Department of Commerce

Weather Service  
Boston/Norton, MA

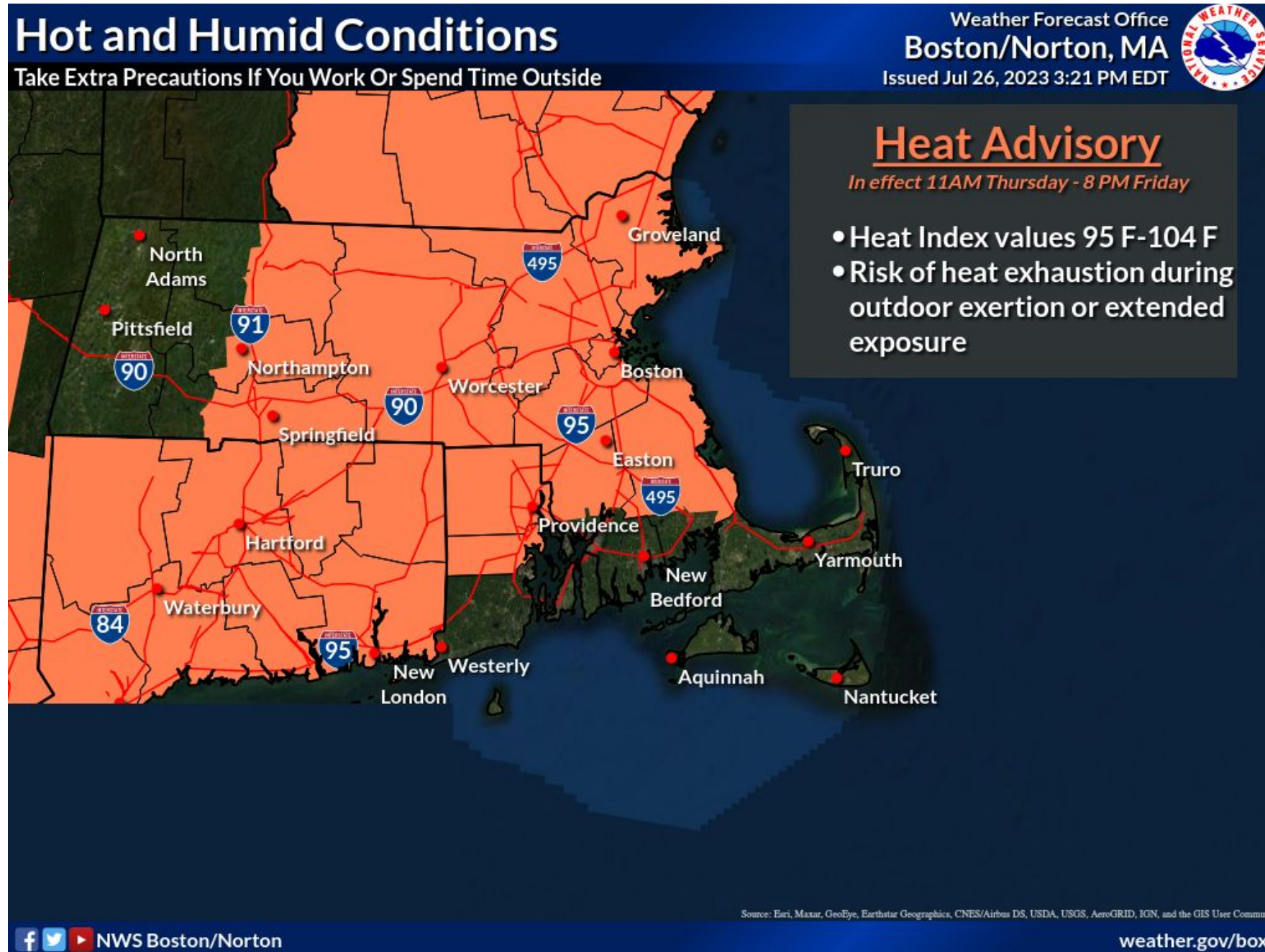




# Heat Advisory Thursday - Friday

July 26, 2023  
4:20 PM

Max Heat Indices up to 104 degrees



National Oceanic and  
Atmospheric Administration  
U.S. Department of Commerce

National Weather Service  
Boston / Norton, MA



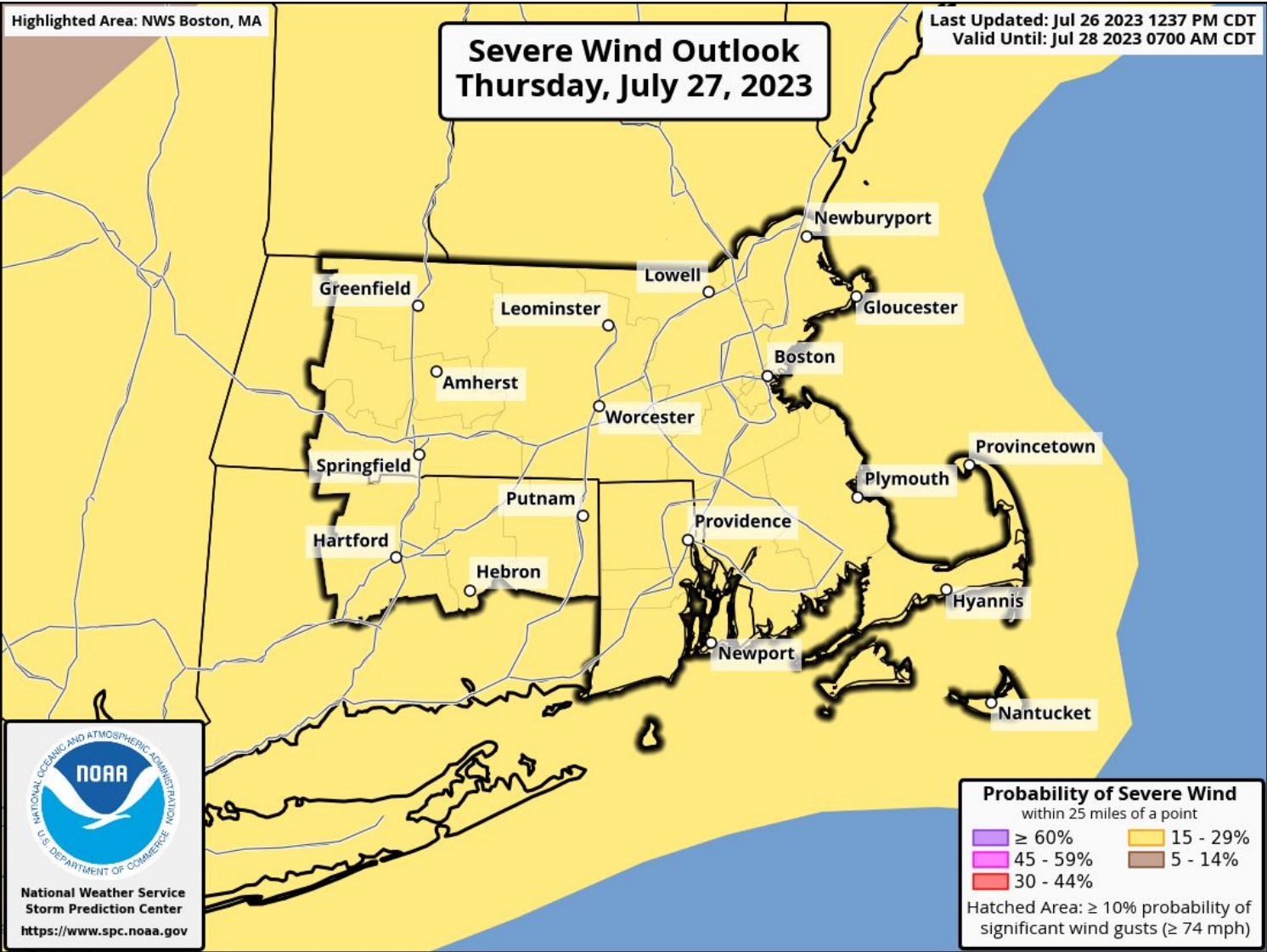
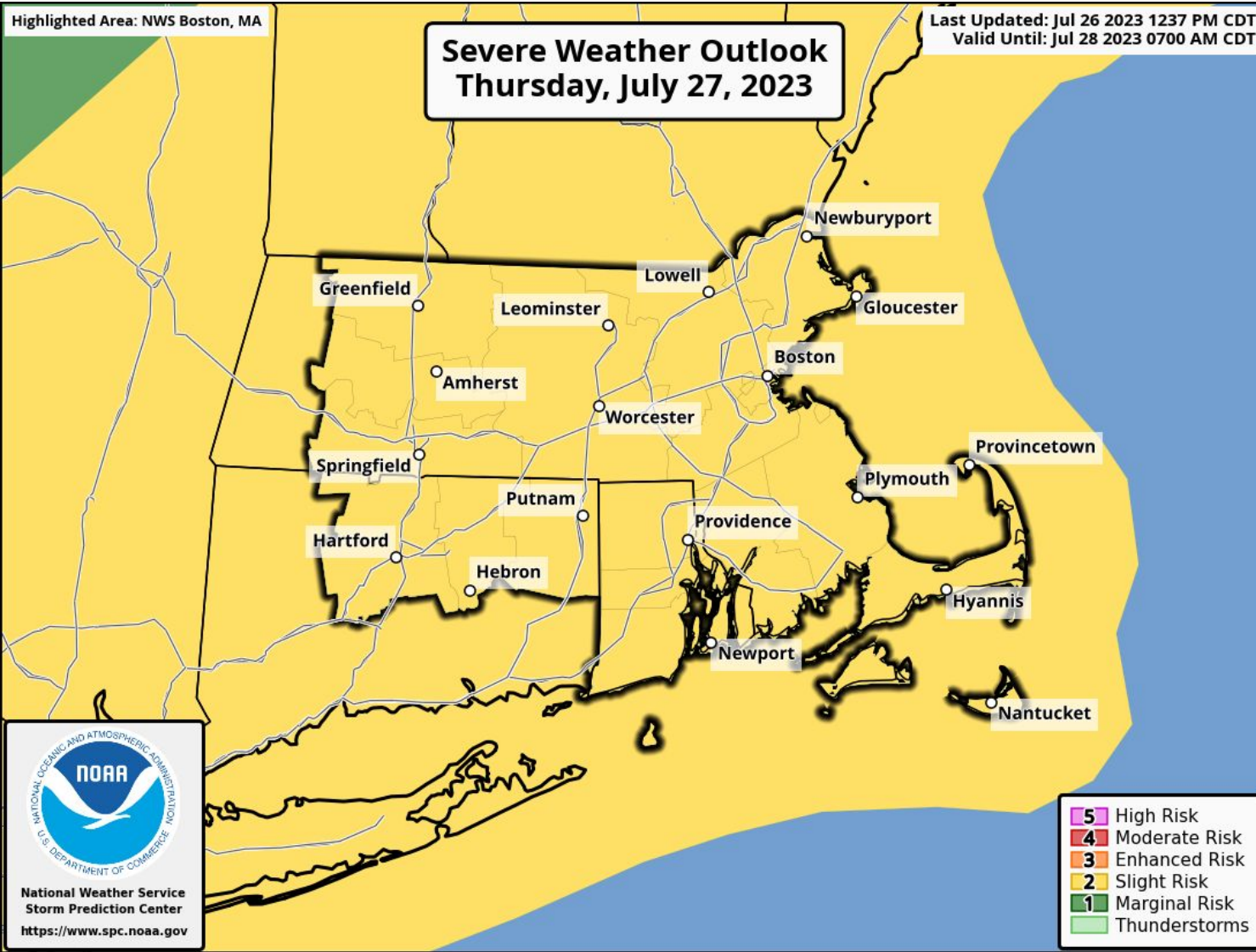


# Severe Weather Outlook

July 26, 2023  
4:20 PM

**Slight Risk Category for Thursday**  
(Slight Risk is a 2 on a Scale of 1-5)

**Thursday Severe Wind Probability**  
15-29% Chance



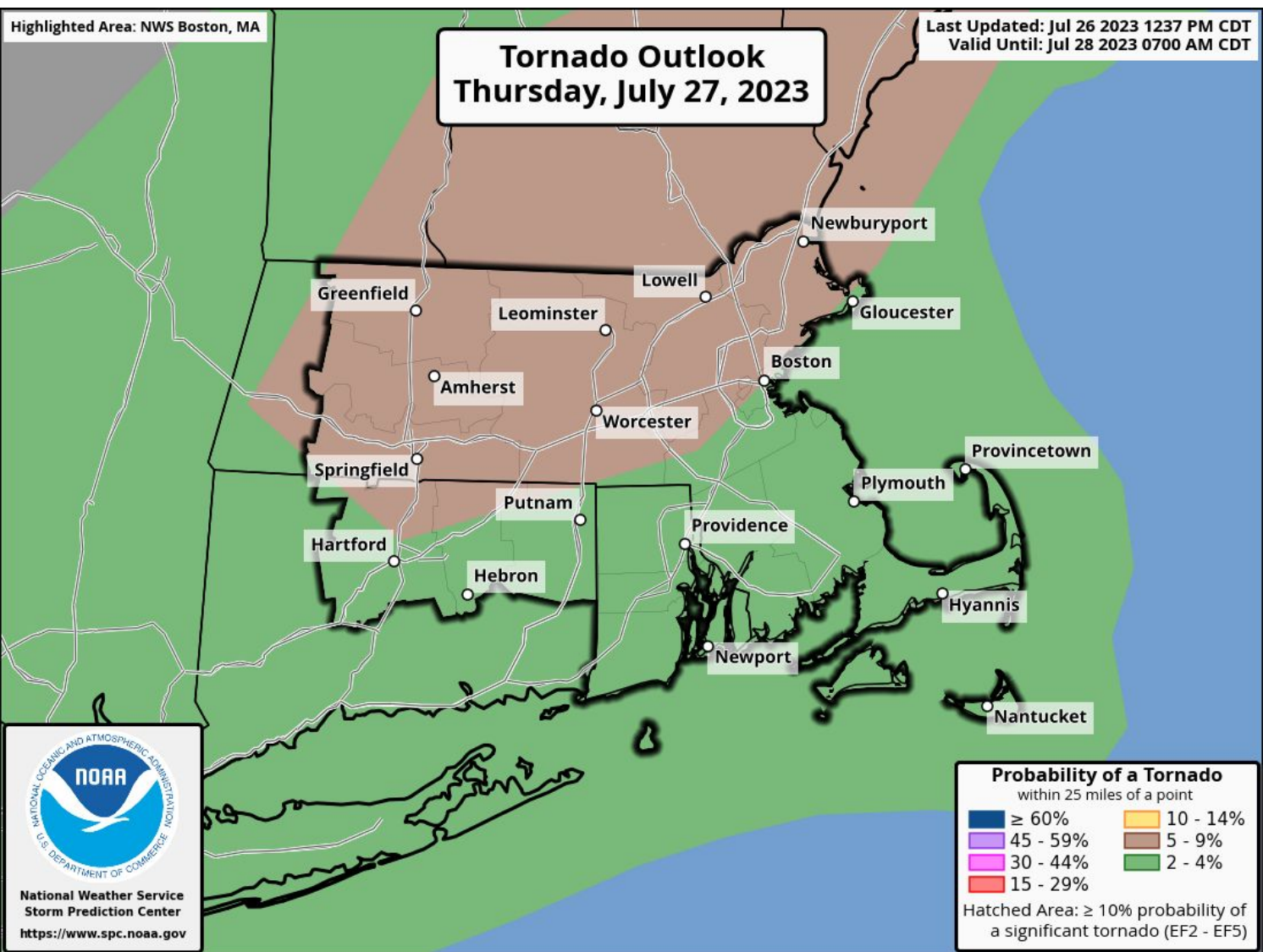




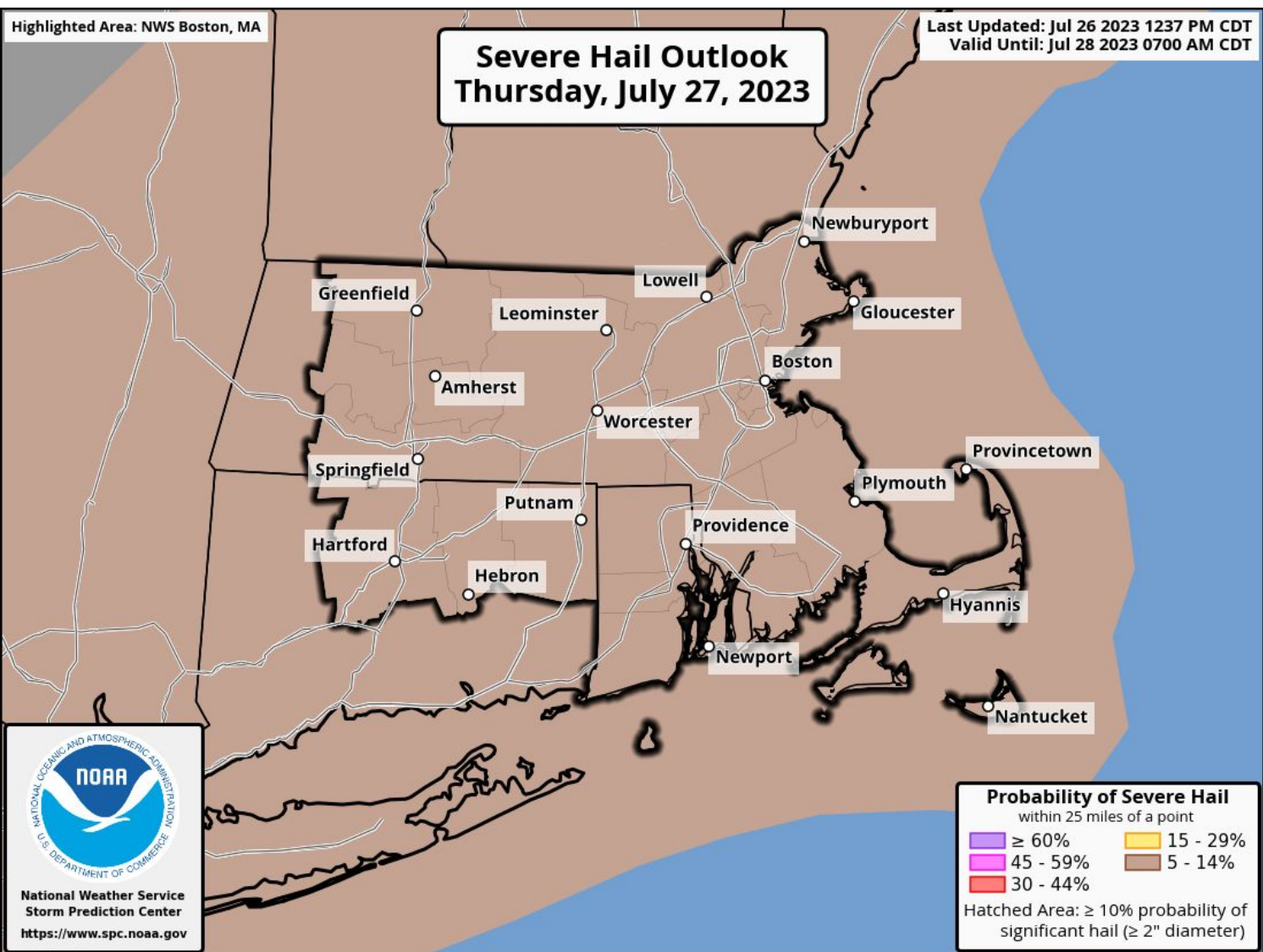
# Large Hail and Tornado Risk

July 26, 2023  
4:20 PM

## Thursday Tornado Probability 2 - 9 % Chance



## Thursday Severe Hail Probability 5 - 14 % Chance



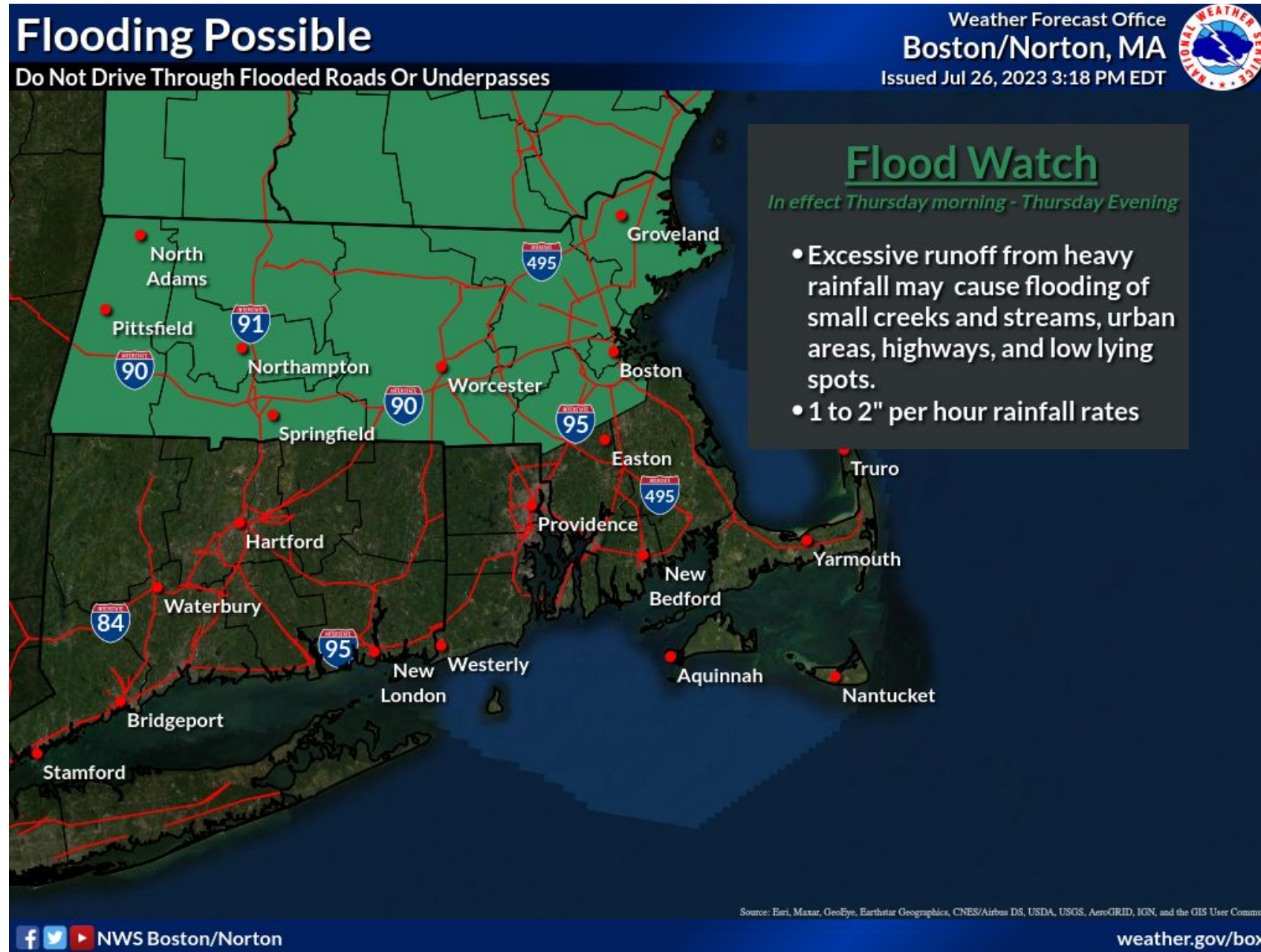




# Flood Watch in Effect for Thursday

July 26, 2023  
4:20 PM

Flood Watch may need to be extended further south



National Oceanic and  
Atmospheric Administration  
U.S. Department of Commerce

National Weather Service  
Boston / Norton, MA



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