

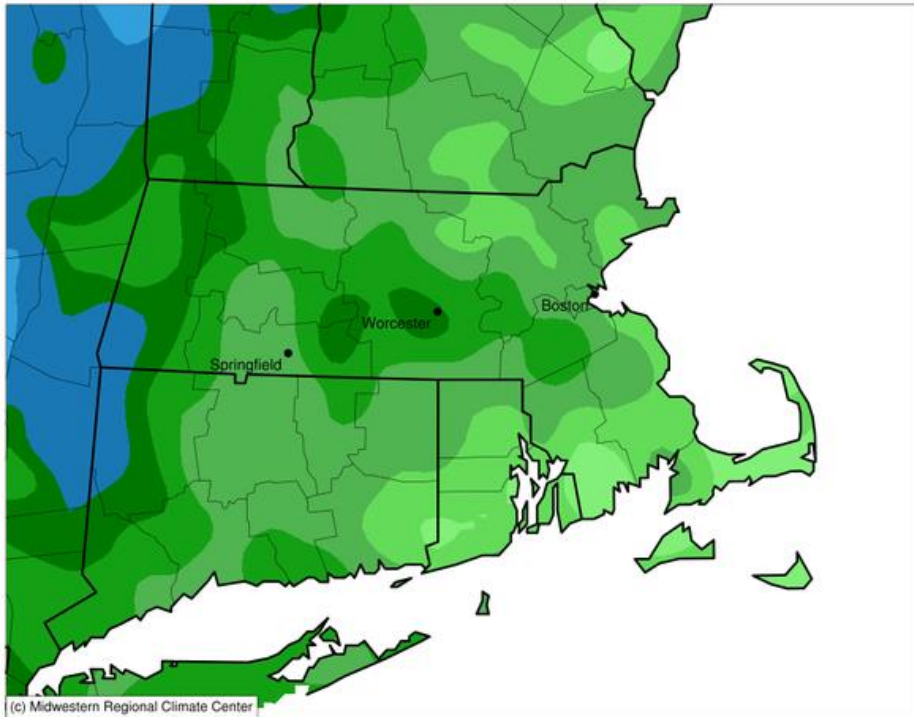
MA Drought Management Task Force NWS Update

National Weather Service Boston/Norton MA
September 3rd 2020



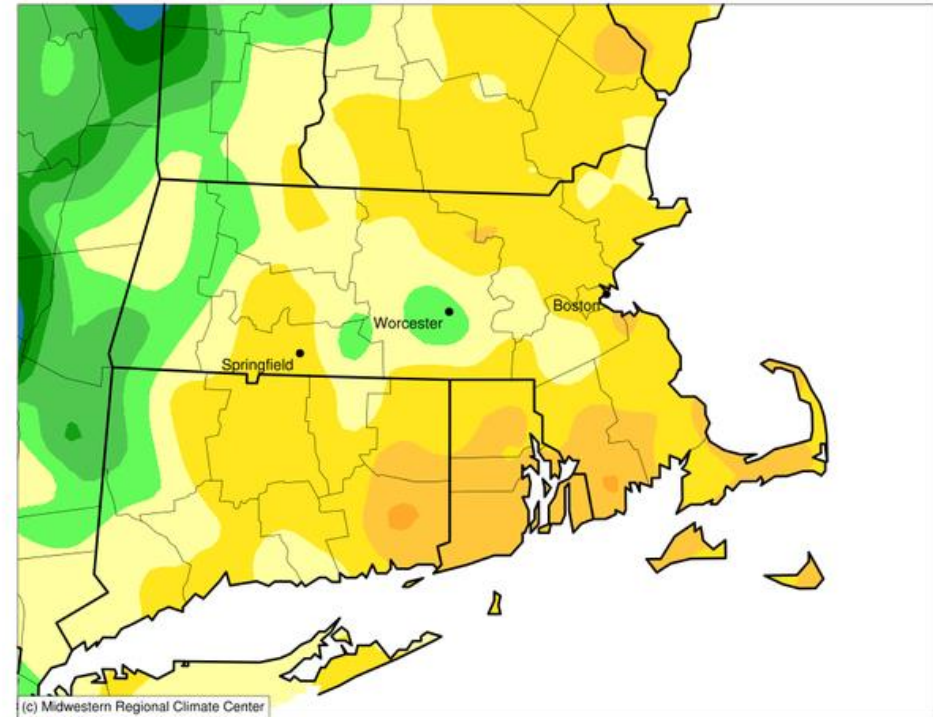
August 2020 Rainfall

Accumulated Precipitation (in)
August 01, 2020 to August 31, 2020



0.01 0.1 0.5 1 1.5 2 3 4 5 7.5 10 12.5 15
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center
cli-MATE: MRCC Application Tools Environment
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Accumulated Precipitation (in): Departure from 1981-2010 Normals
August 01, 2020 to August 31, 2020



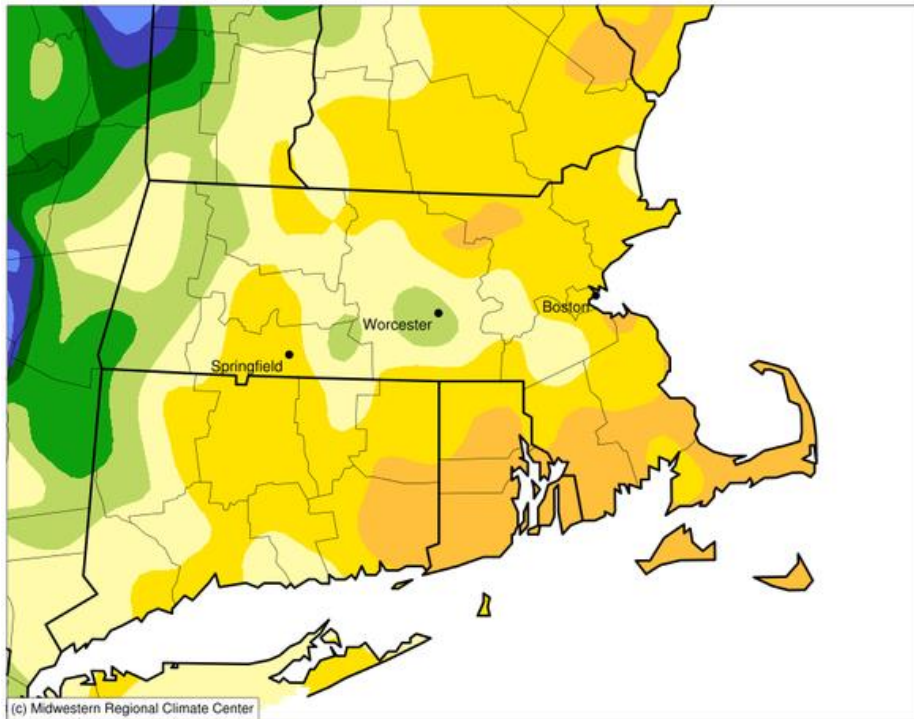
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Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwest Regional Climate Center
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Generated at: 9/2/2020 1:55:07 PM CDT



Aug 2020 and Jun-Aug Percent of Normal

Accumulated Precipitation (in): Percent of 1981-2010 Normals

August 01, 2020 to August 31, 2020



(c) Midwestern Regional Climate Center

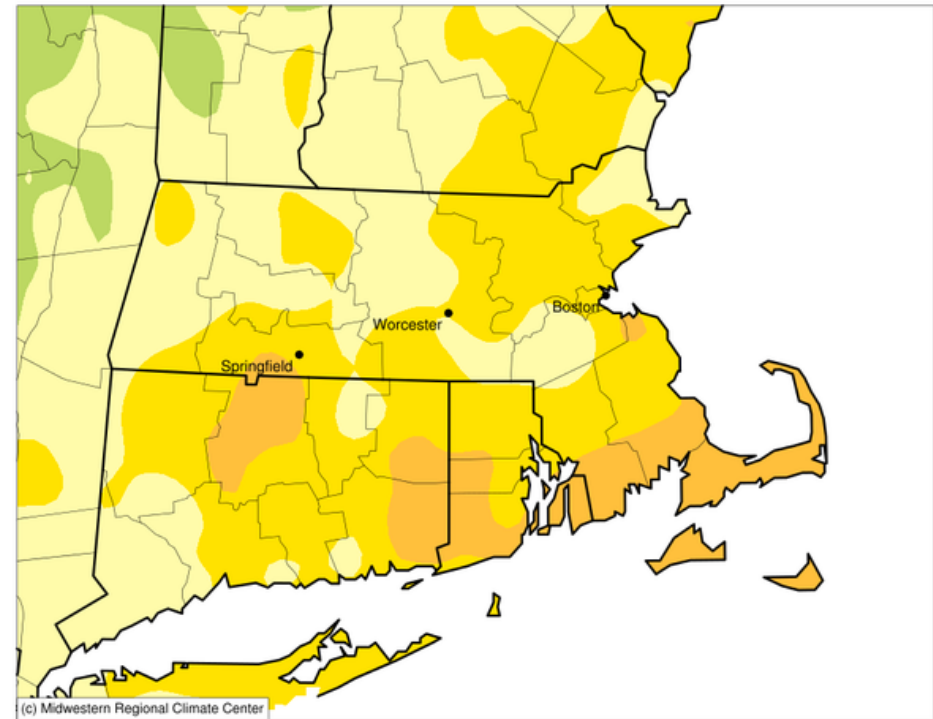


2 5 10 25 50 75 100 125 150 175 200

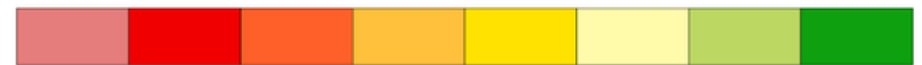
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center
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Accumulated Precipitation (in): Percent of 1981-2010 Normals

June 01, 2020 to August 31, 2020



(c) Midwestern Regional Climate Center



5 10 25 50 75 100 125

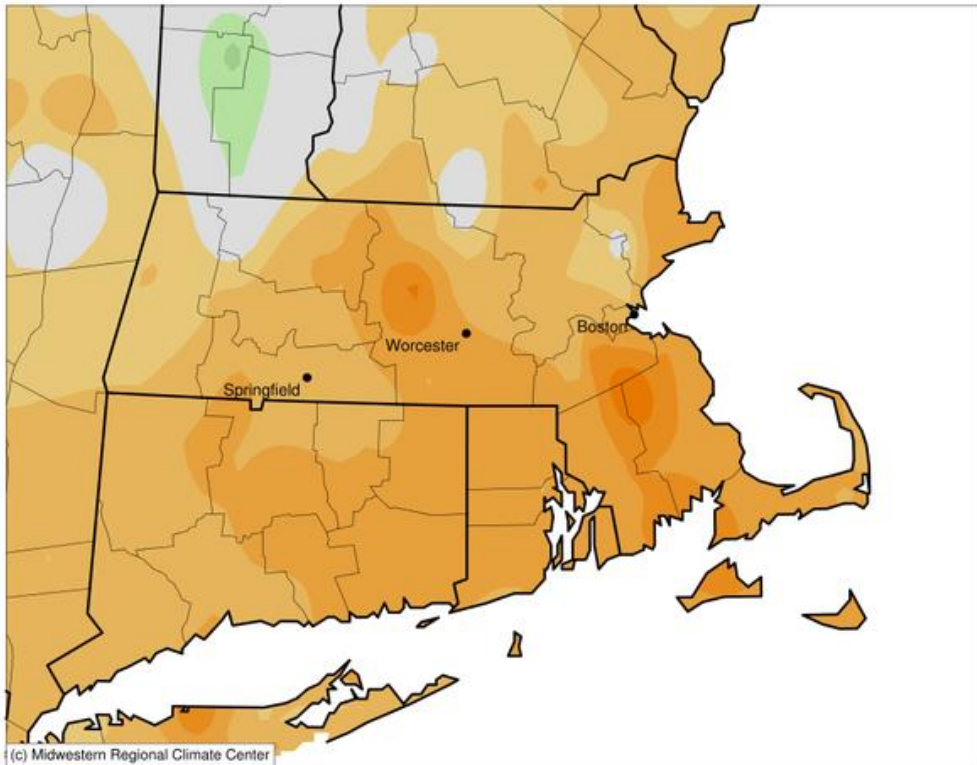
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center
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Temperature Departure from Normal

Average Temperature (°F): Departure from 1981-2010 Normals

August 01, 2020 to August 31, 2020

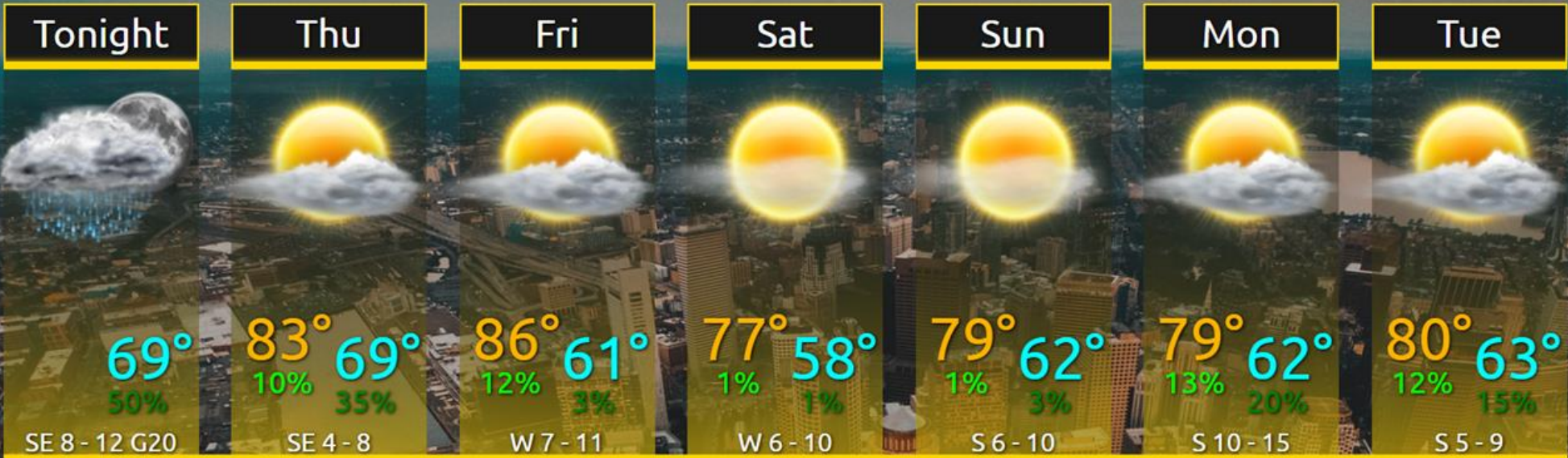


- **All information below is preliminary...**
- **Boston:**
 - August 2020 not in top 10 warmest.
 - Tied for 11th hottest summer on record.
- **Worcester:**
 - Tied for 3rd hottest August on record.
 - 2nd hottest summer on record.
- **Amherst:**
 - August 2020 not in top 10 warmest.
 - Tied for 5th hottest summer on record.

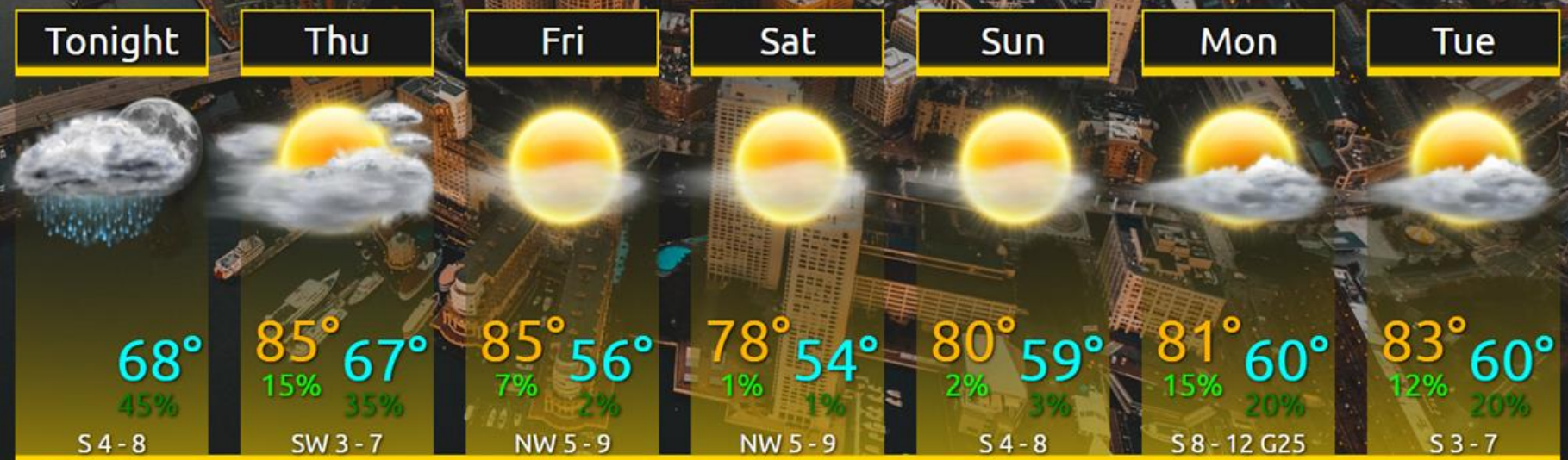


-2 -1 0 1 2 3 4 5 6 7
Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center
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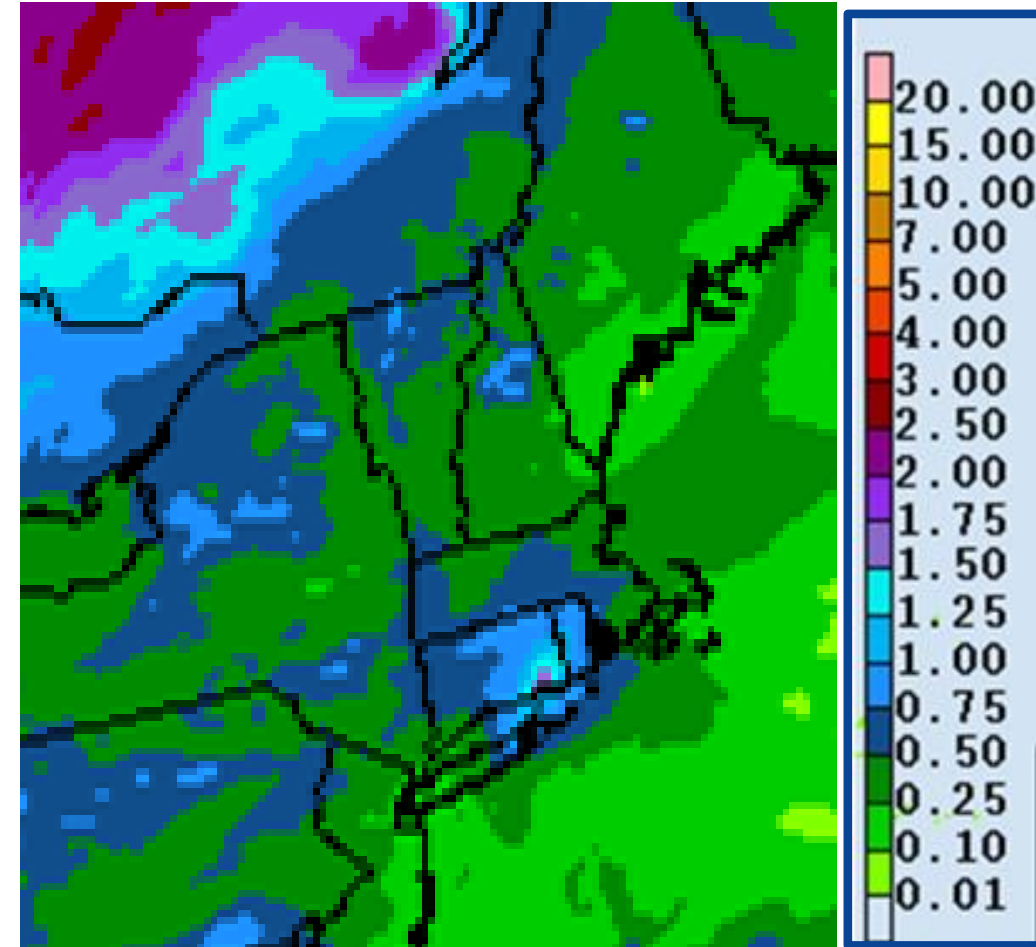
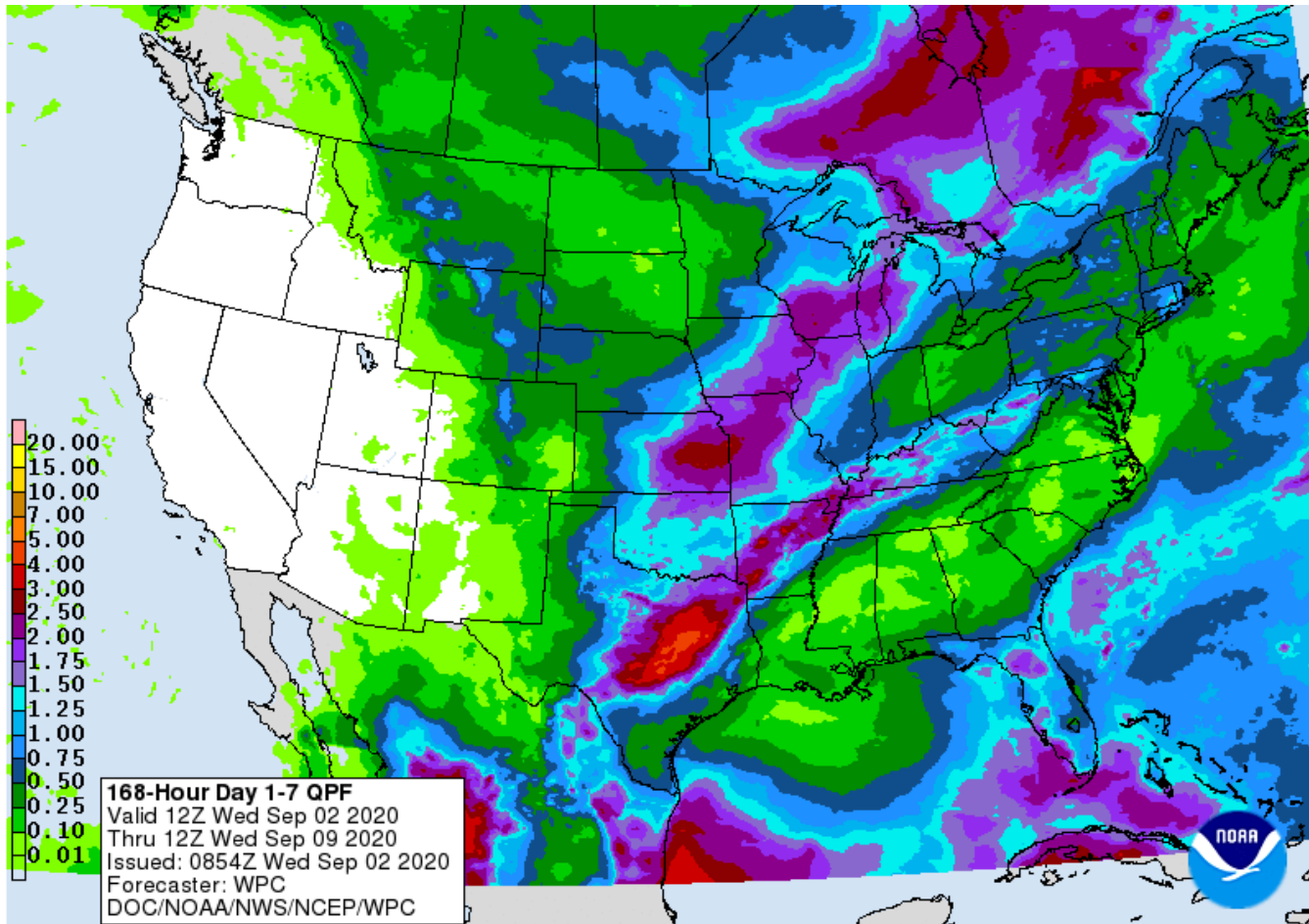
7 Day Forecast - Boston, MA



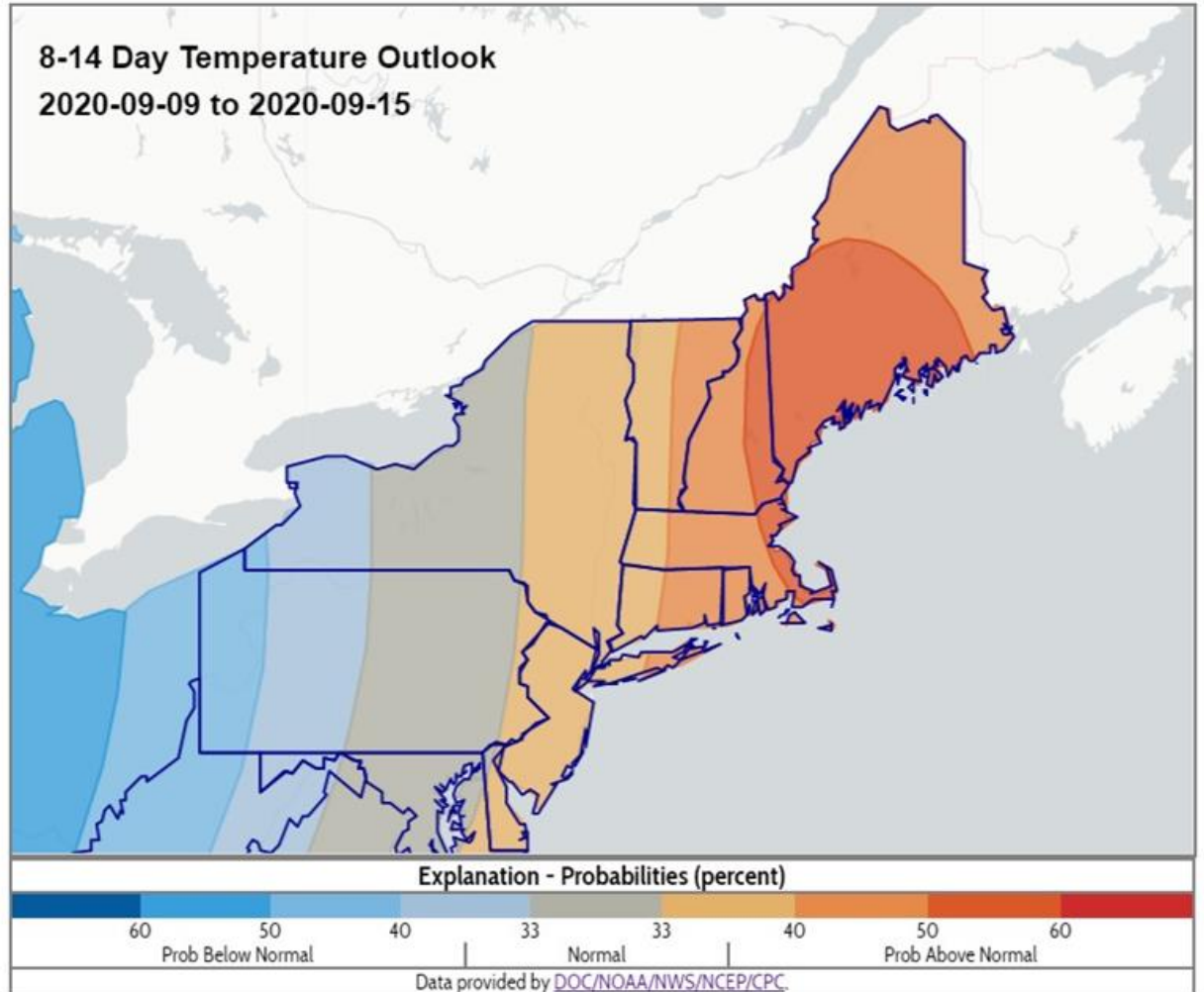
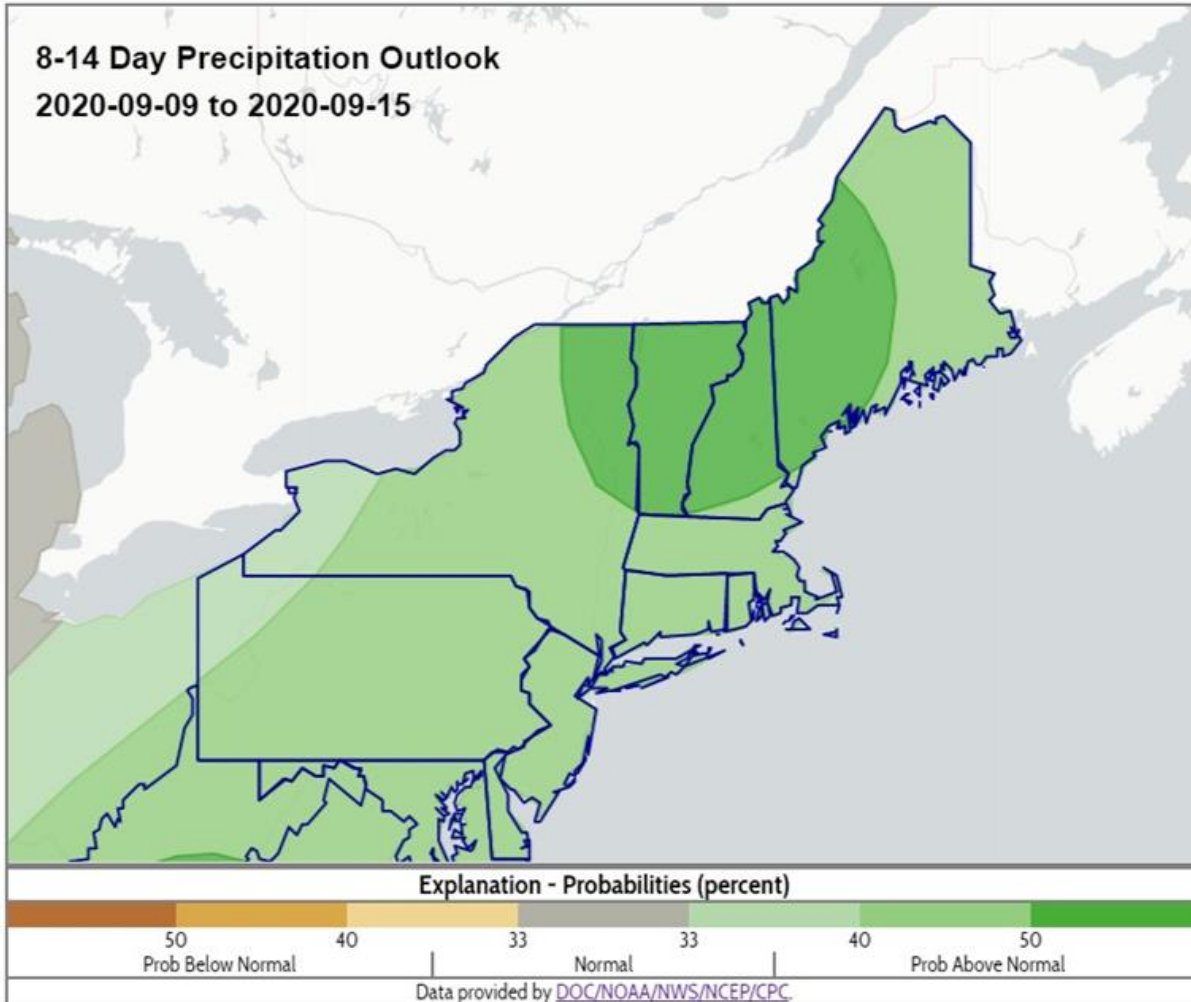
7 Day Forecast - Springfield, MA



Rainfall Forecast through 8 am Wednesday 9/9

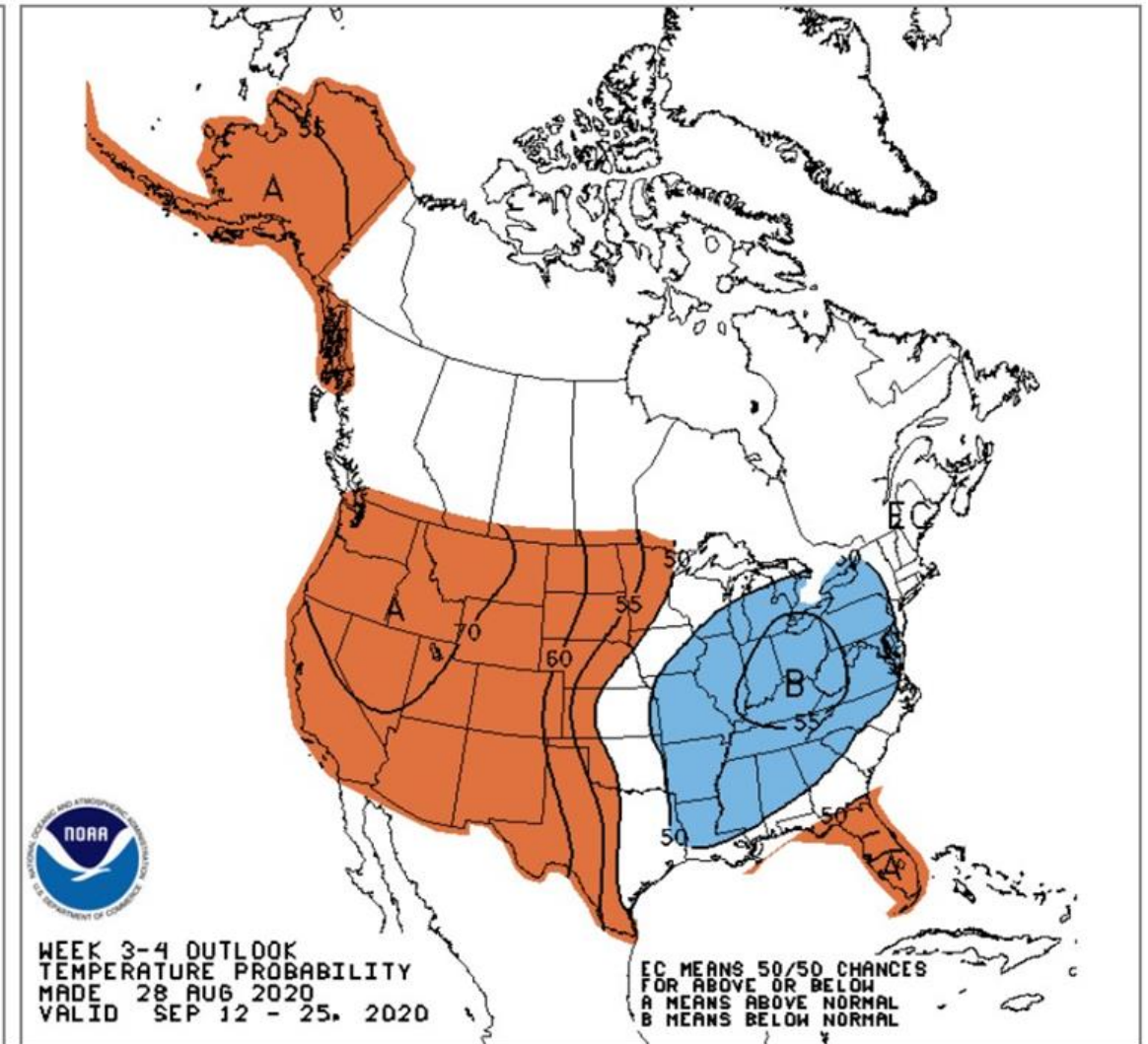
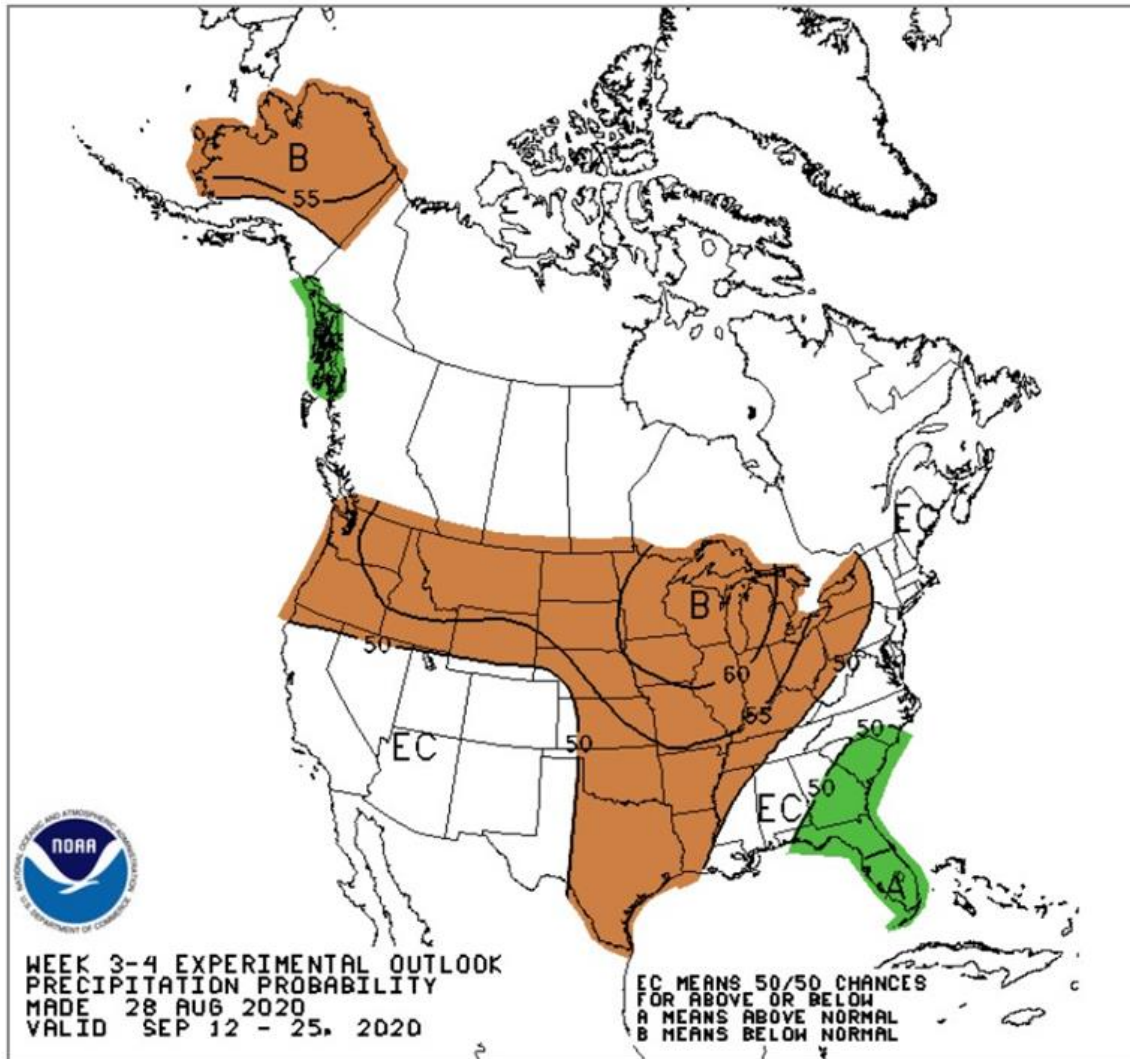


Outlook for Sept 9-15 2020



Week 3-4 Outlook*: Sept 12-25

*Outlook updated at 3 pm EDT Friday



3 Month Outlook- Sep/Oct/Nov

