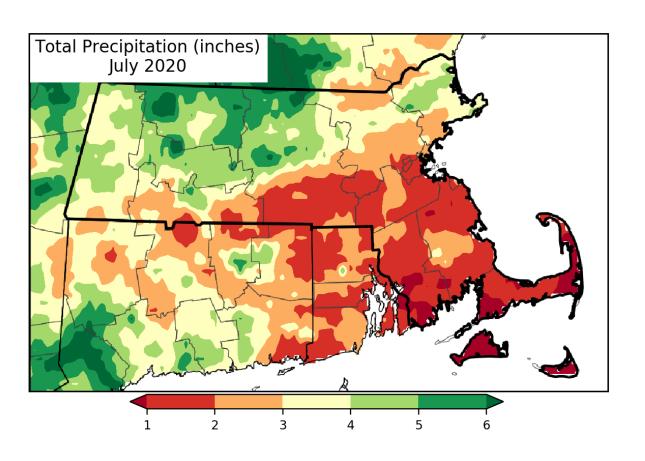
MA Drought Management Task Force NWS Update

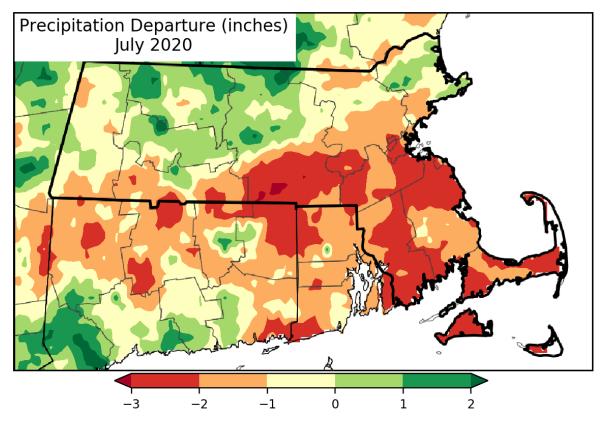
National Weather Service Boston/Norton MA
August 12th 2020





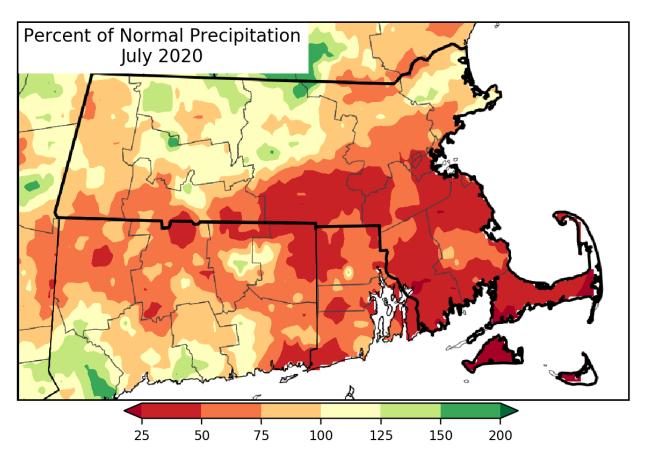
July 2020 Rainfall

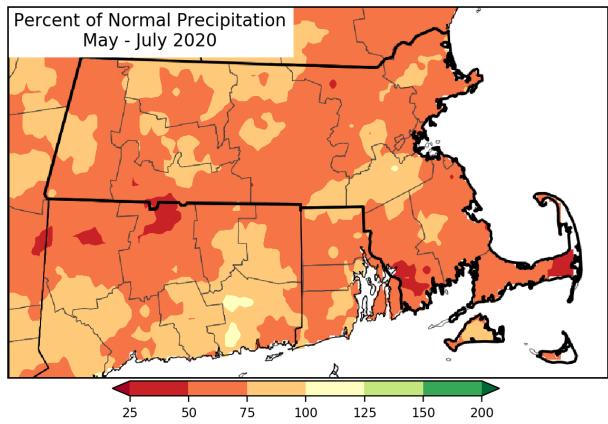






July 2020 and May-July Percent of Normal

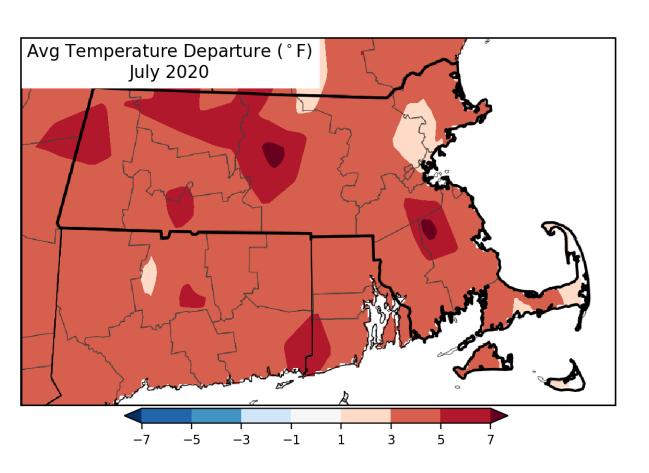








Temperature Departure from Normal



State-wide Specifics

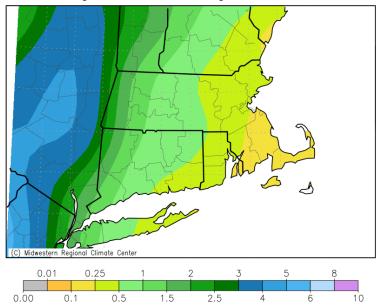
July 2020 Temperature Ranking from NRCC:

- Average daily temperature 74.5 deg F
- Departure from normal: +4.1 deg F
- Ranking: 2nd Hottest July on record
- Period of record: 1895 to 2020
- Record Hottest July: 75.0 deg F from 2013



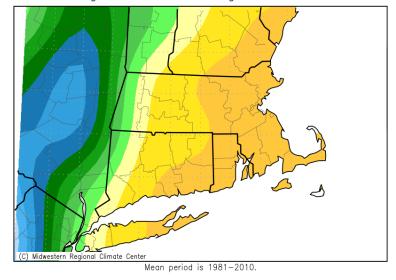
August 1-11 Month-to-date

Accumulated Precipitation (in) August 1, 2020 to August 11, 2020



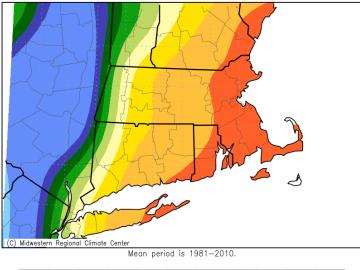
Midwestern Regional Climate Center cli—MATE: MRCC Application Tools Environment Generated at: 8/11/2020 10:24:32 AM CDT

Accumulated Precipitation (in): Departure from Mean August 1, 2020 to August 11, 2020



Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 8/11/2020 10:25:21 AM CDT

Accumulated Precipitation: Percent of Mean August 1, 2020 to August 11, 2020



5 10 25 50 75 100 125 150 175 200 300 400

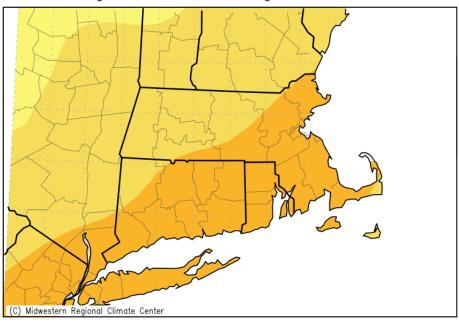
Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 8/11/2020 10:26:37 AM CDT





August 1-11 Temperatures

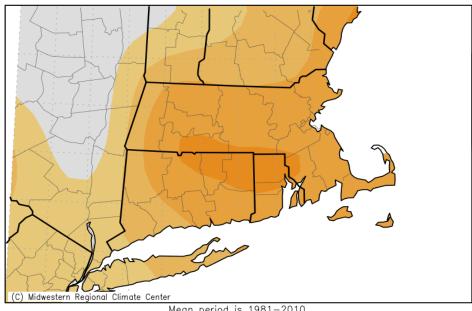
Average Temperature (°F) August 1, 2020 to August 10, 2020





Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 8/11/2020 10:31:18 AM CDT

Average Temperature (°F): Departure from Mean August 1, 2020 to August 10, 2020



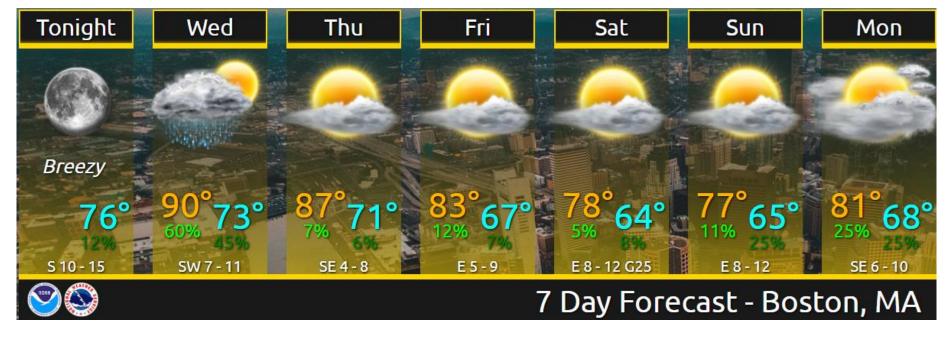
Mean period is 1981-2010.

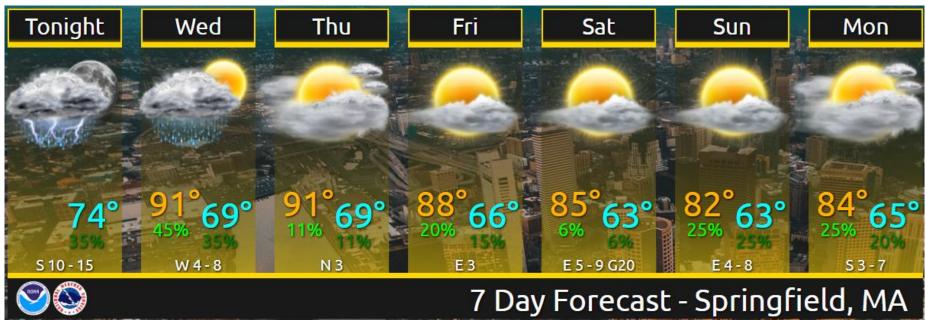


Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 8/11/2020 10:30:58 AM CDT





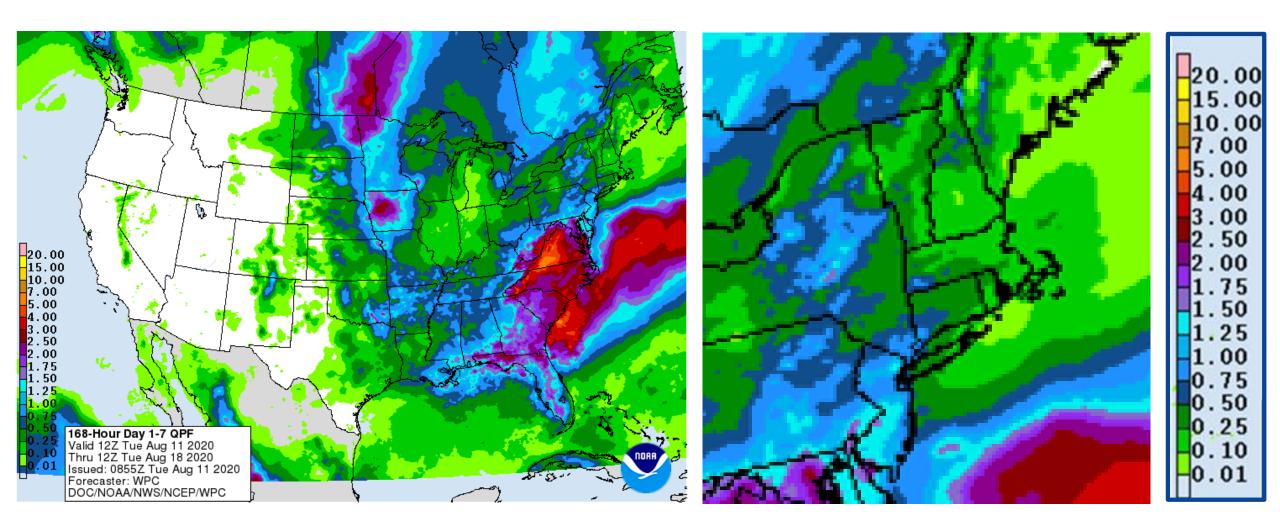








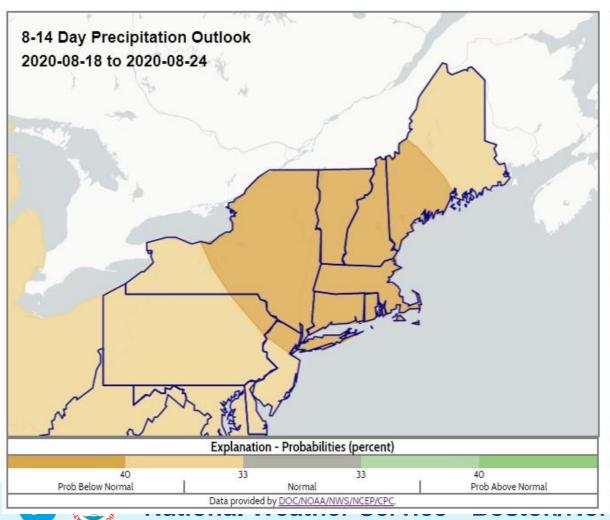
Rainfall Forecast through 8 am Tuesday Aug 18

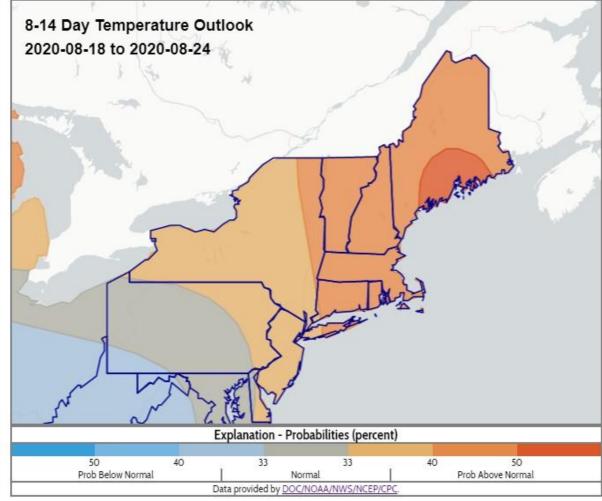






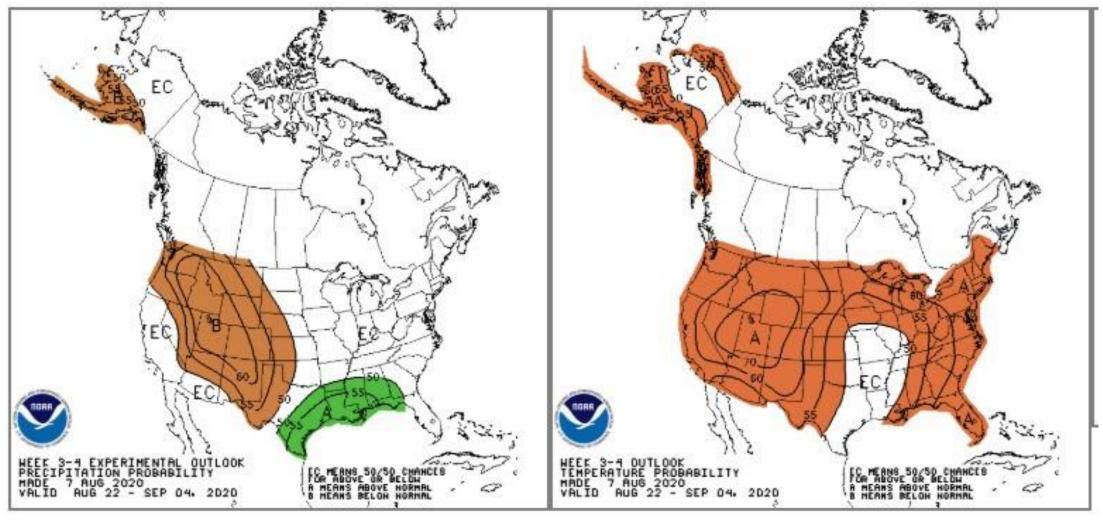
Outlook for August 18-24





Week 3-4 Outlook*: August 22-Sept 4

*Outlook updated at 3 pm EDT Friday







3 Month Outlook- Sept/Oct/Nov

