

# MA Drought Management Task Force NWS Update

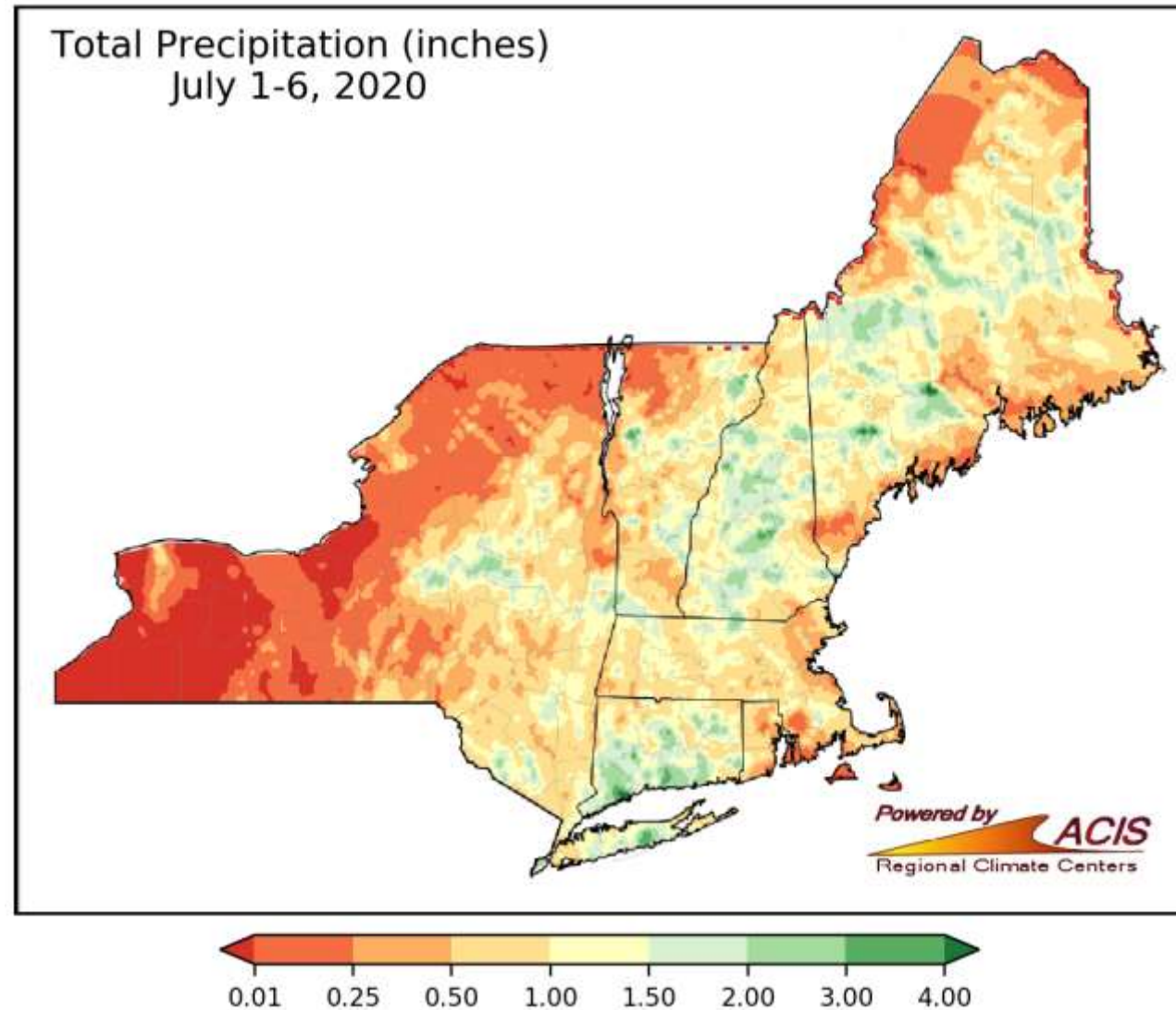
Nicole Belk

National Weather Service Boston/Norton MA

July 8th 2020



# July 1-6 Month-to-Date Rainfall

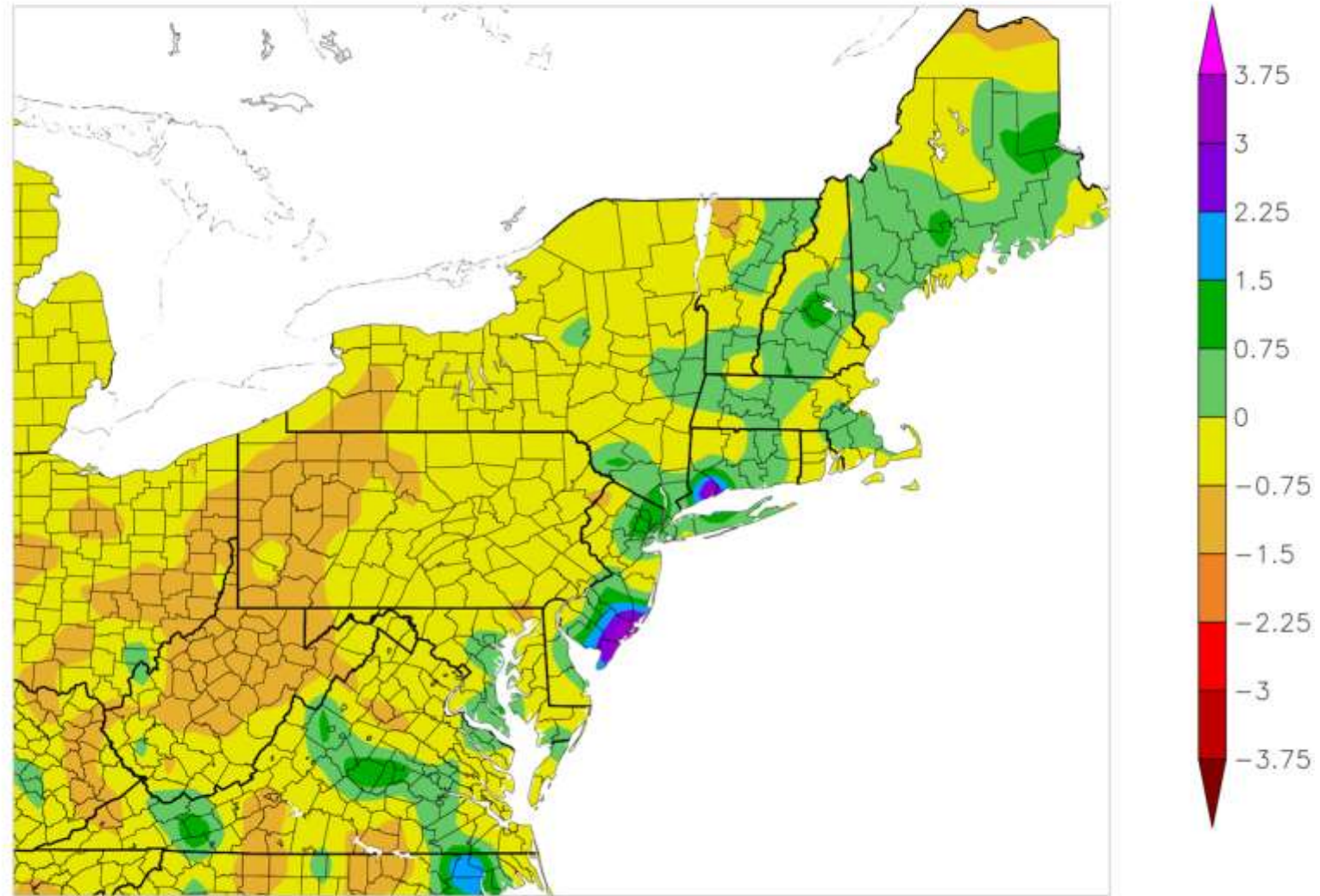


# Some July MTD Specifics:

Location	July 1-6 Rainfall (inches)	Departure from Normal (in.)	July 1-6 Normal (in.)
Boston	0.18	-0.36	0.54
Lawrence	0.47	-0.22	0.69
Middleboro	2.15	+1.47	0.68
Chatham	0.49	+0.02	0.67
Worcester	0.53	-0.20	0.73
Amherst	1.31	+0.49	0.82
Greenfield	0.29	-0.55	0.84
Pittsfield	0.39	-0.29	0.68



# Departure from Normal Precipitation (in) 7/1/2020 – 7/6/2020



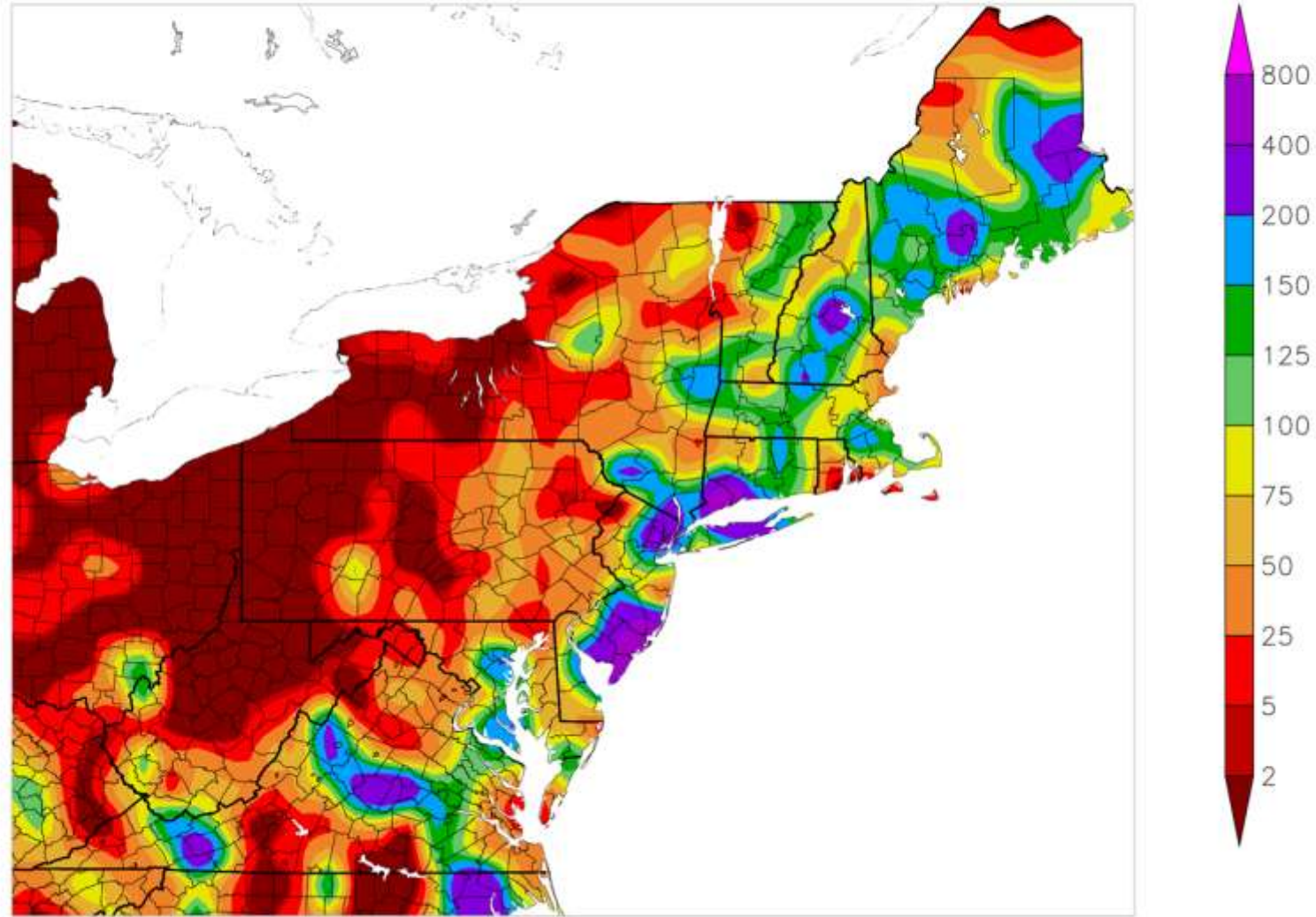
Generated 7/7/2020 at HPRCC using provisional data.

NOAA Regional Climate Centers



# Percent of Normal Precipitation (%)

7/1/2020 – 7/6/2020



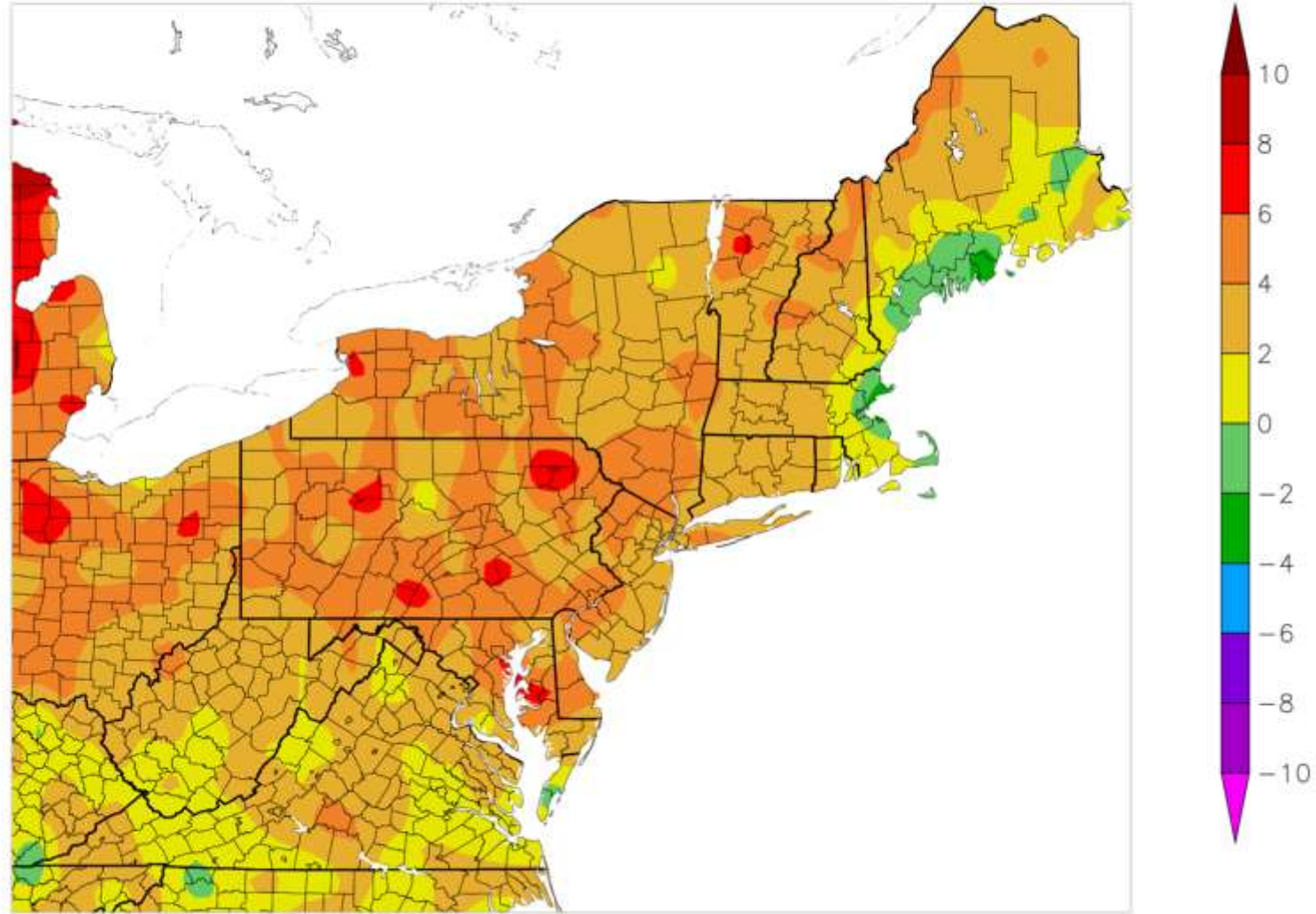
Generated 7/7/2020 at HPRCC using provisional data.

NOAA Regional Climate Centers





# Departure from Normal Temperature (F) 7/1/2020 – 7/6/2020


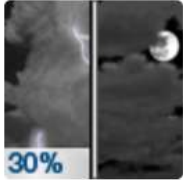







Generated 7/7/2020 at HPRCC using provisional data.

NOAA Regional Climate Centers


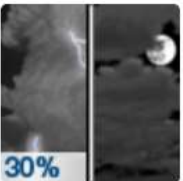







# Forecast for Boston

Wednesday	Wednesday Night	Thursday	Thursday Night	Friday	Friday Night	Saturday
 20%	 30%	 30%		 40%	 60%	 60%
Slight Chance T-storms	Heavy Rain then Mostly Cloudy	Chance Showers	Partly Cloudy	Chance Showers	Showers Likely	Showers Likely
High: 84 °F	Low: 70 °F	High: 86 °F	Low: 70 °F	High: 81 °F	Low: 69 °F	High: 81 °F

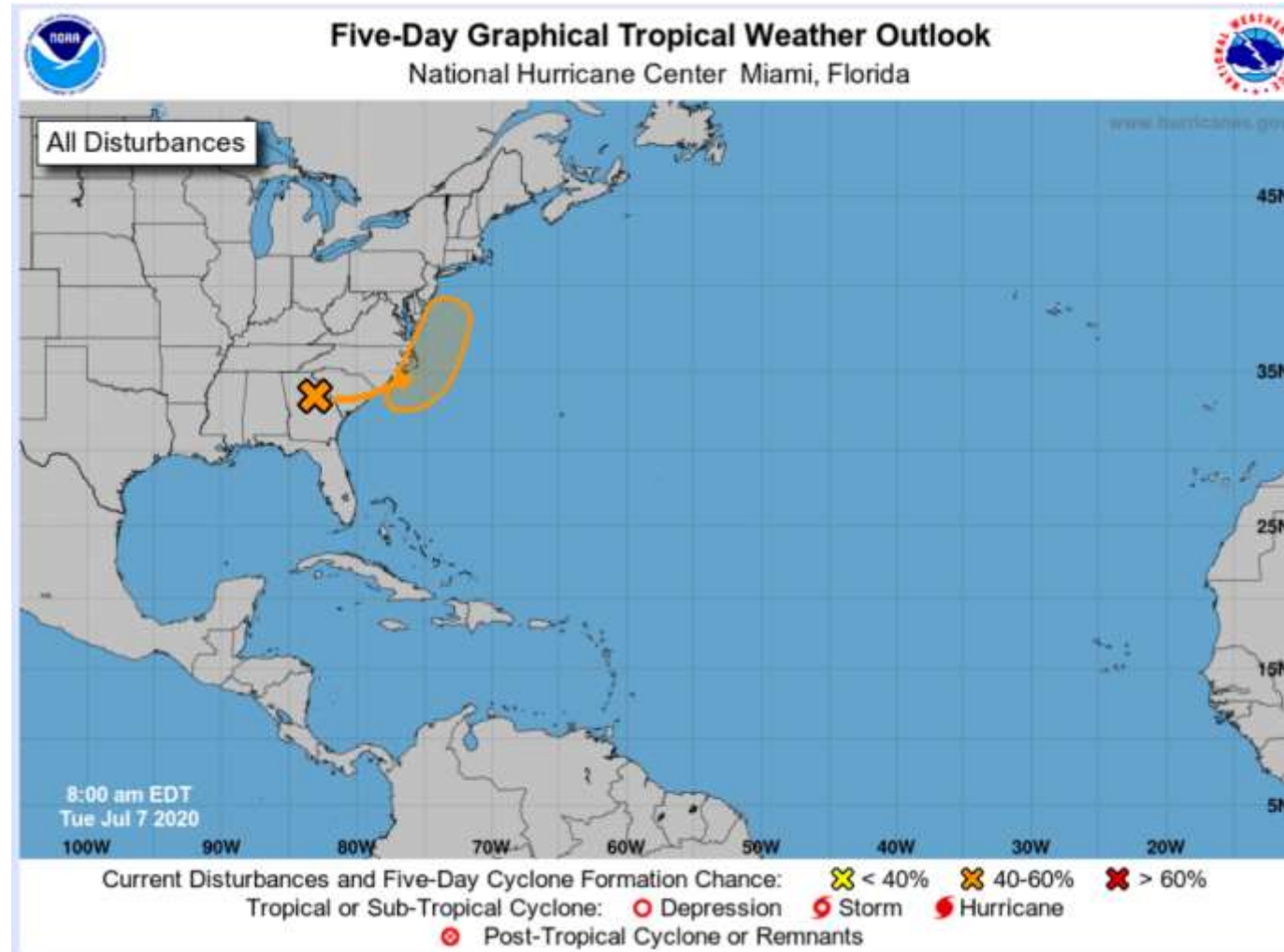
Normals:  
High temp: 81  
Low temp: 65

# Forecast for Springfield

Wednesday	Wednesday Night	Thursday	Thursday Night	Friday	Friday Night	Saturday
 30%	 30%	 20%		 40%	 60%	 70%
Chance Showers then Chance T-storms	Chance T-storms then Mostly Cloudy	Slight Chance T-storms then Chance Showers	Partly Cloudy	Chance Showers	Showers Likely	Showers Likely
High: 88 °F	Low: 70 °F	High: 90 °F	Low: 69 °F	High: 84 °F	Low: 69 °F	High: 86 °F

Normals:  
High temp: 82  
Low temp: 59

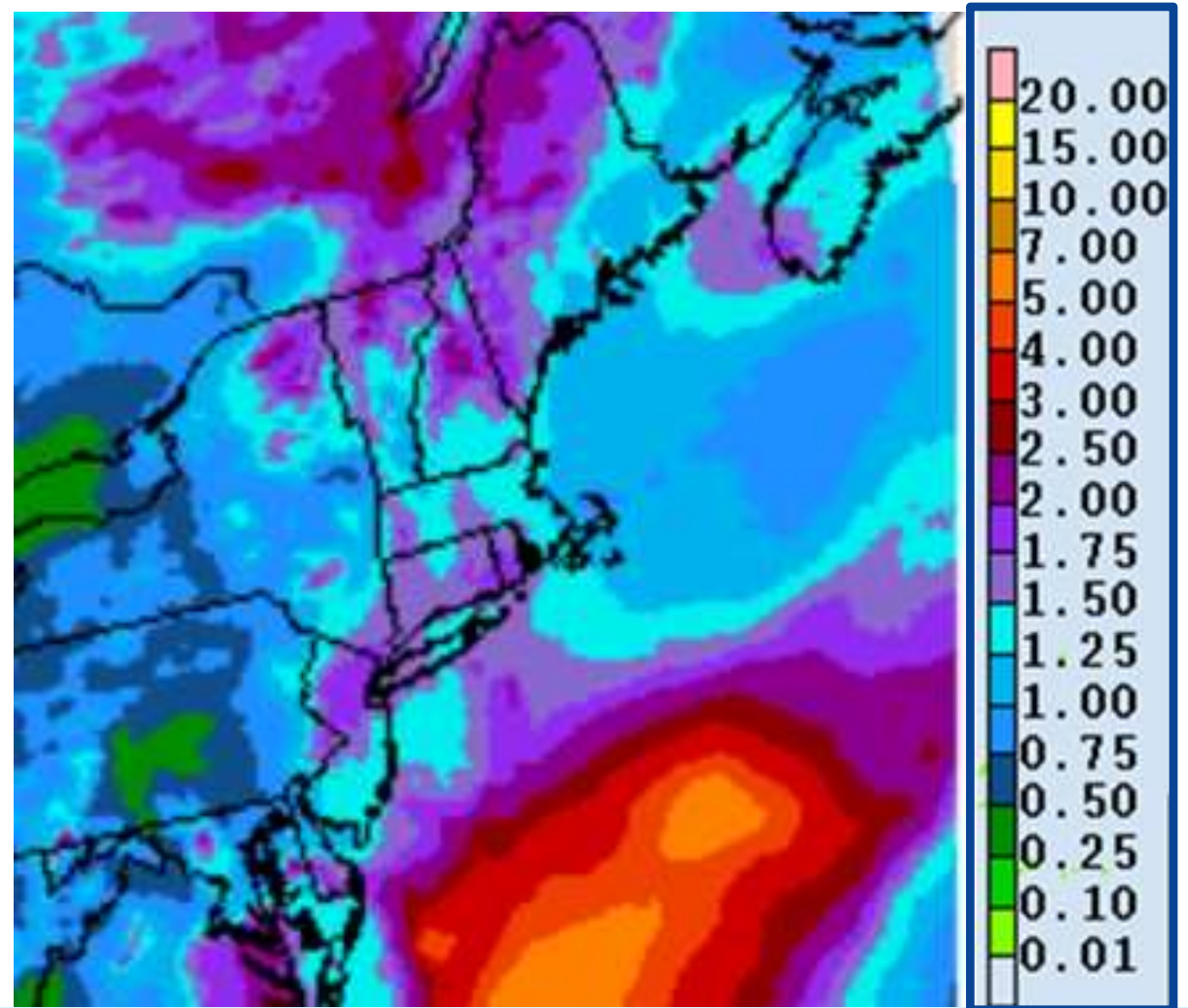
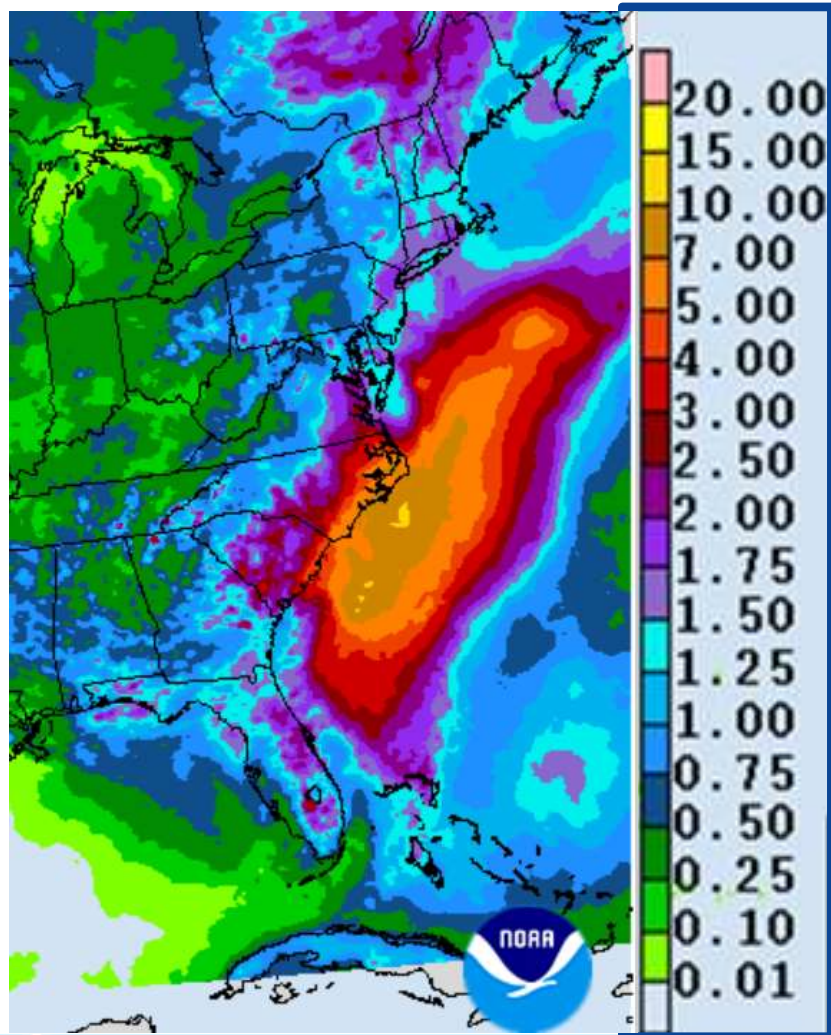
# Something to Watch During the Next Few Days...



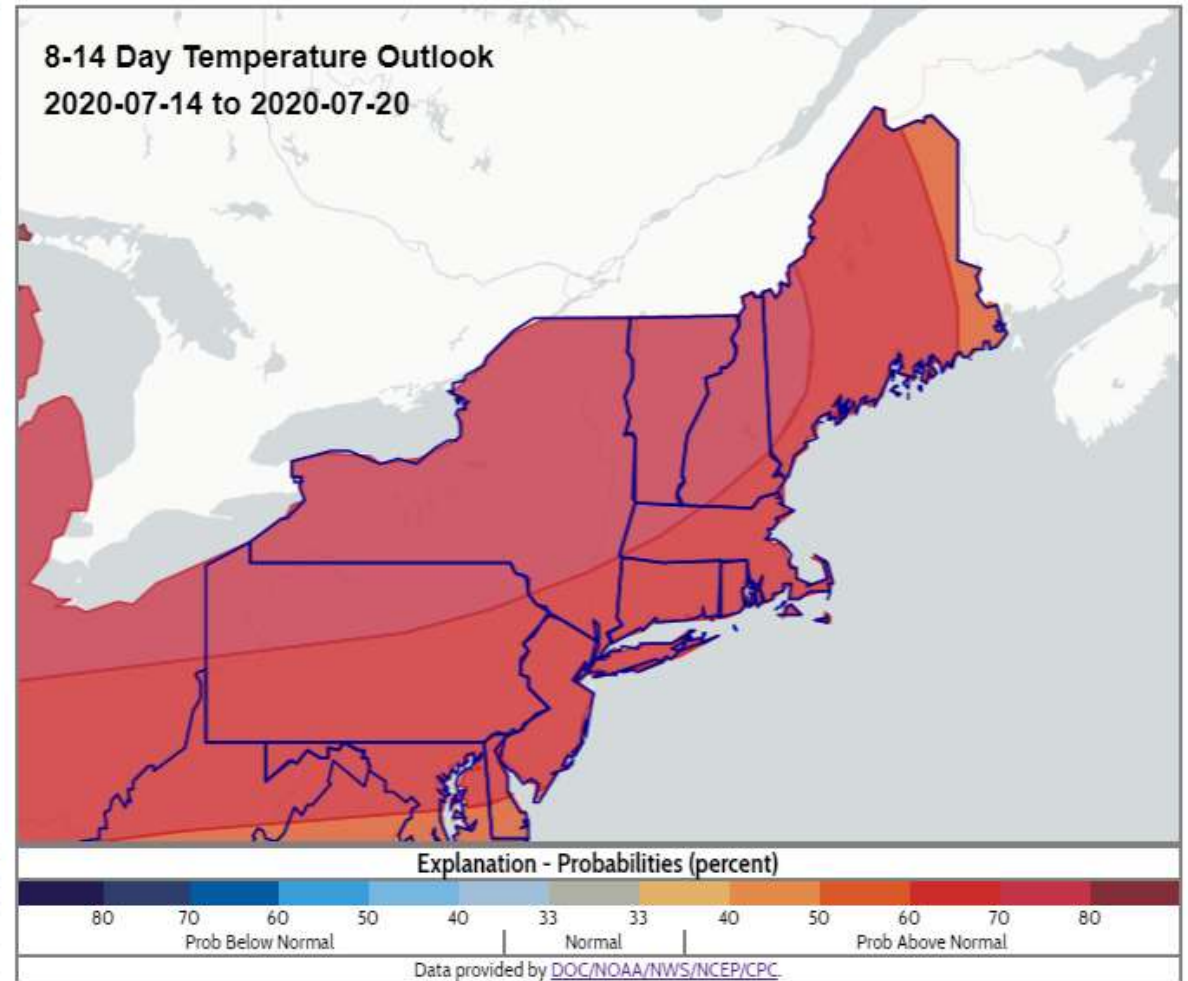
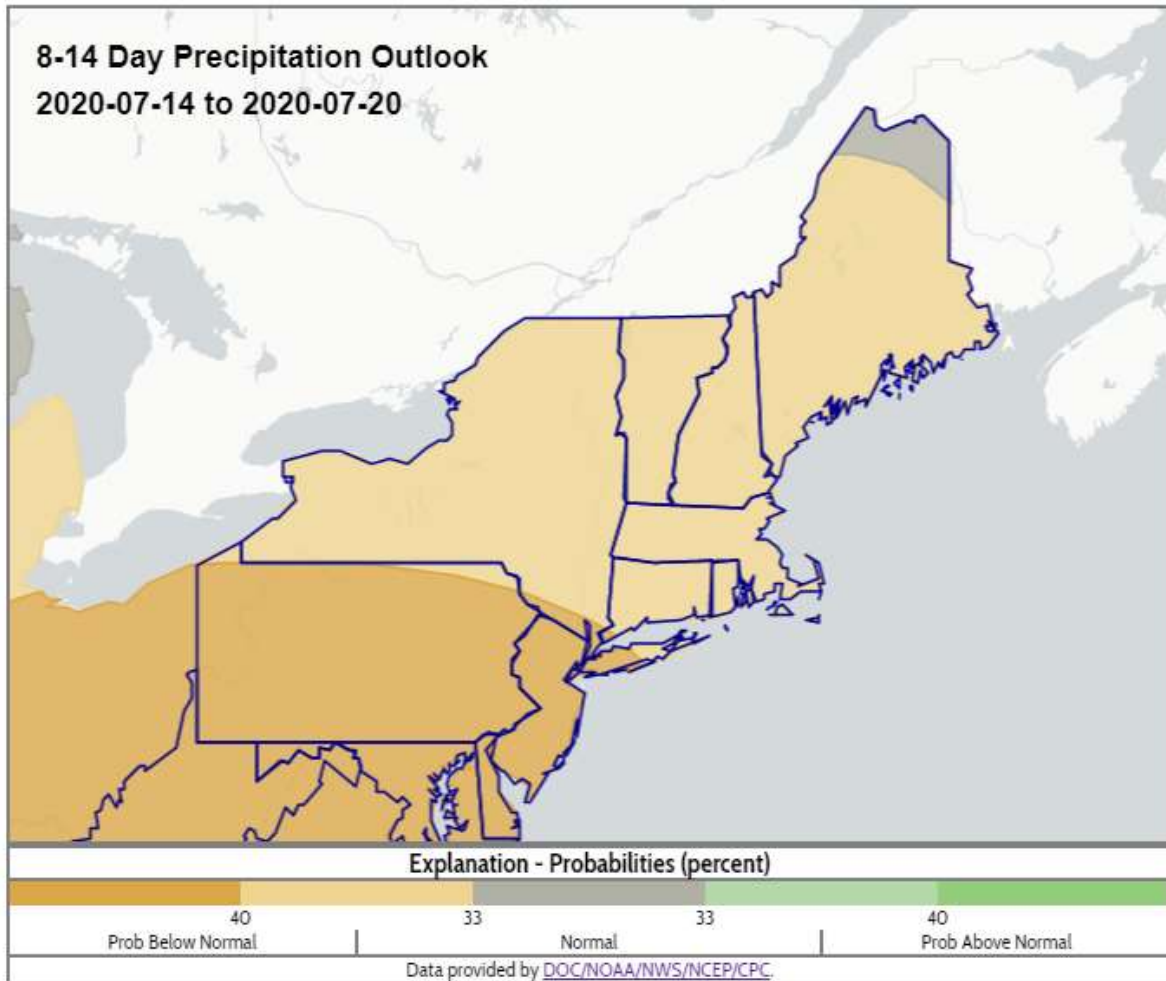


# Rainfall Forecast through 8 am Tue Jul 14th

## Normal 1 week rainfall ~1" in July



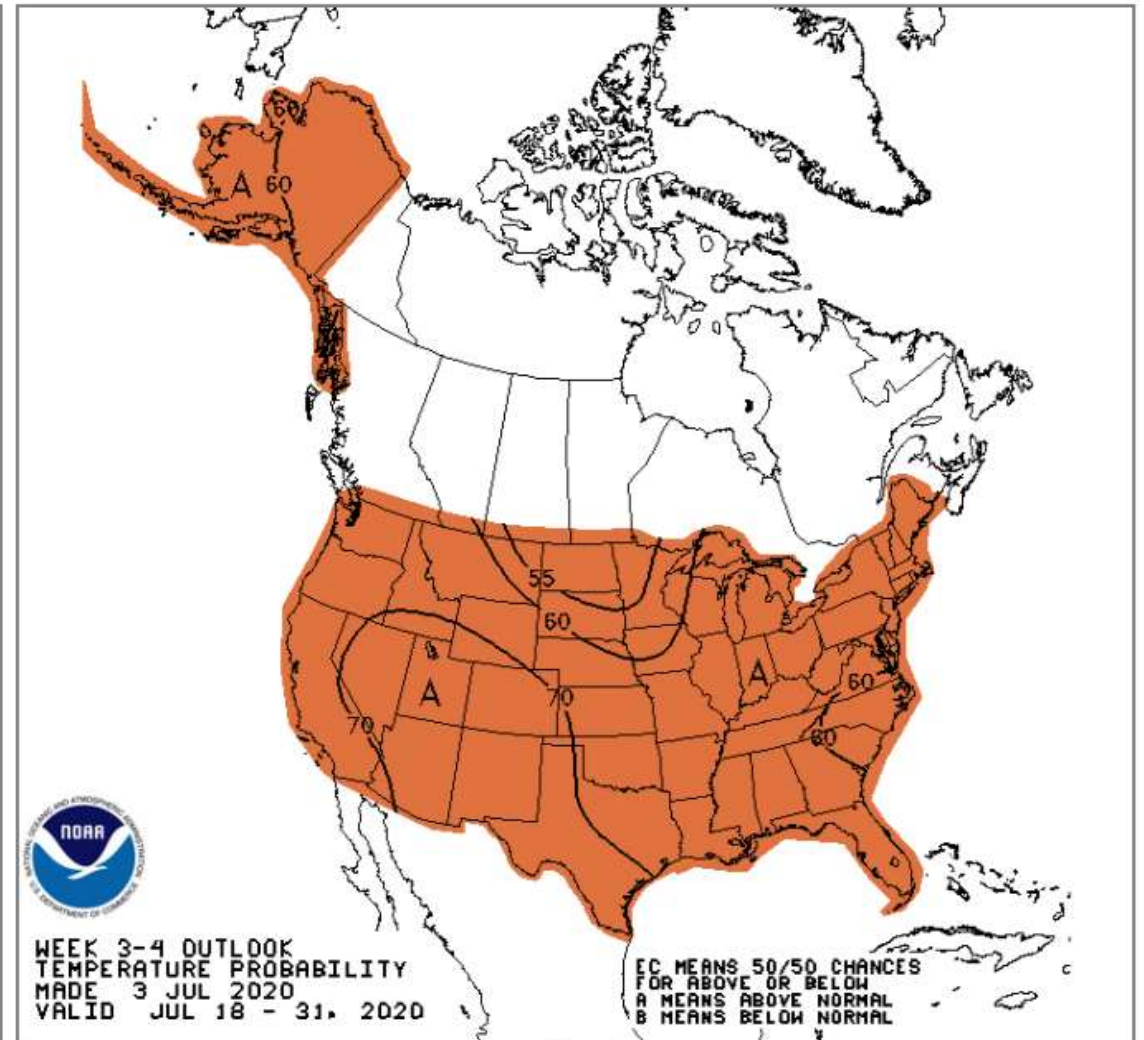
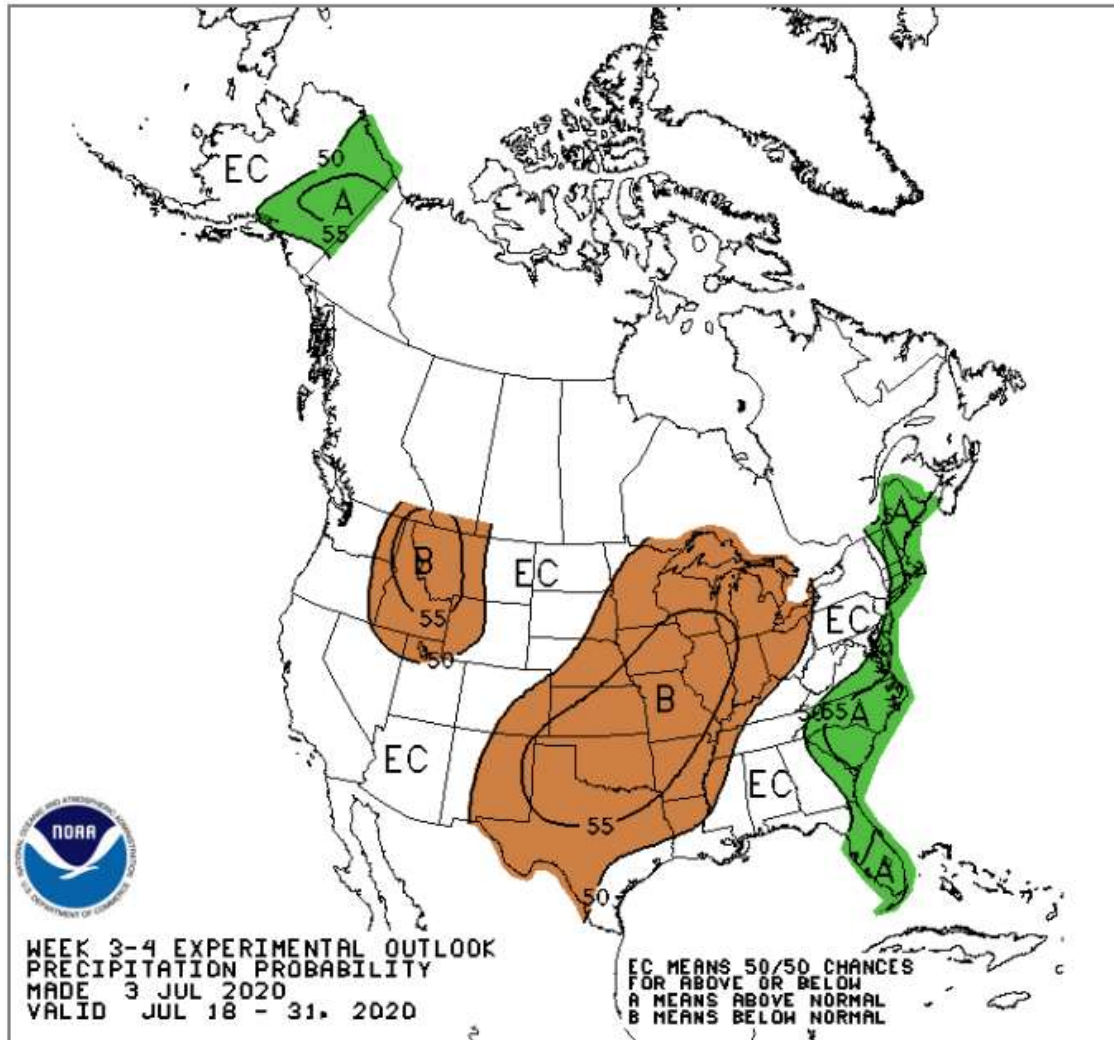
# Outlook for July 14-20, 2020





# Week 3-4 Outlook\*, July 18 to 31

\*Outlook updated at 3 pm EDT Friday



# 3 Month Outlook- July/August/September

