



# MA Drought Management Task Force NWS Update

Thursday June 9 2022

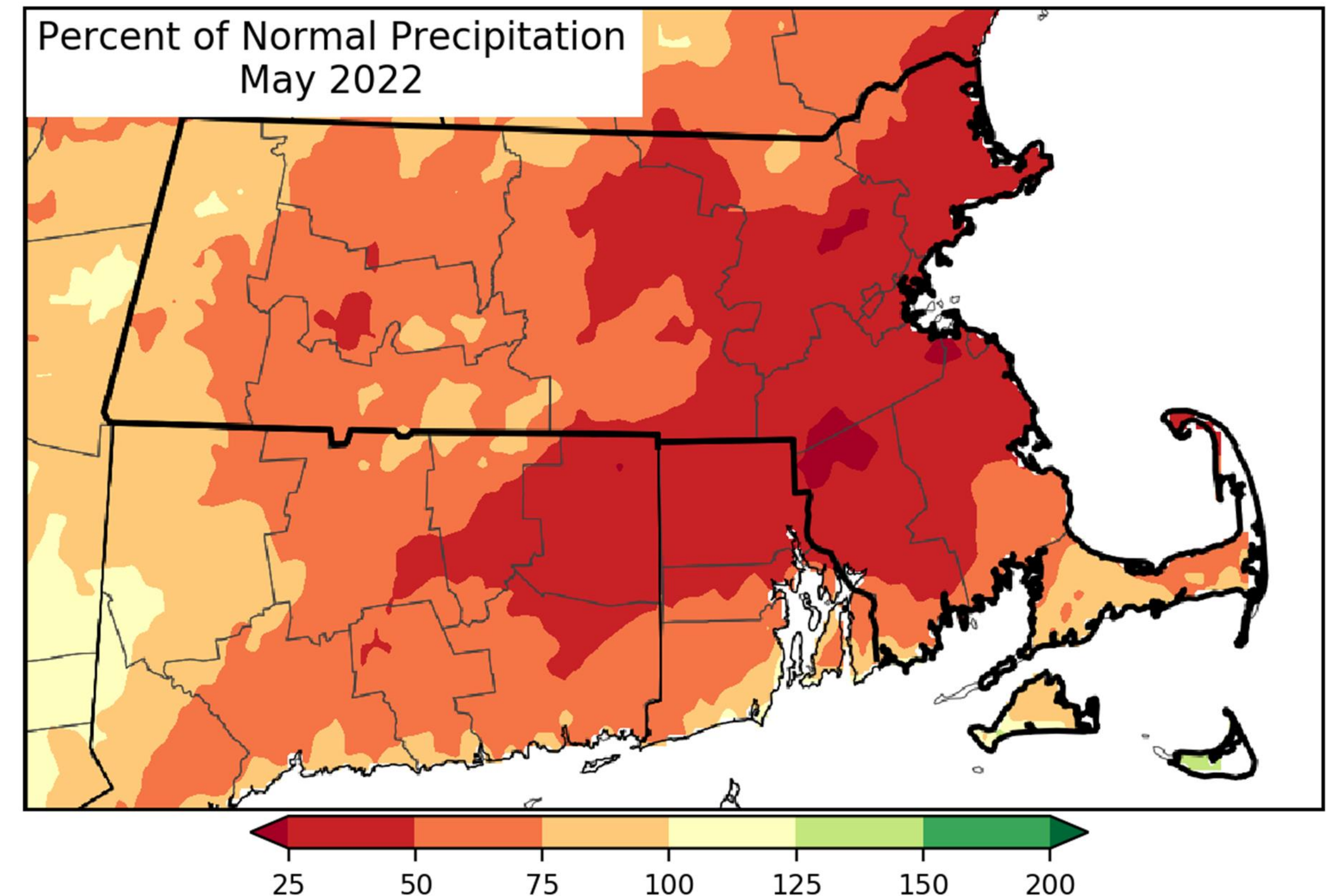
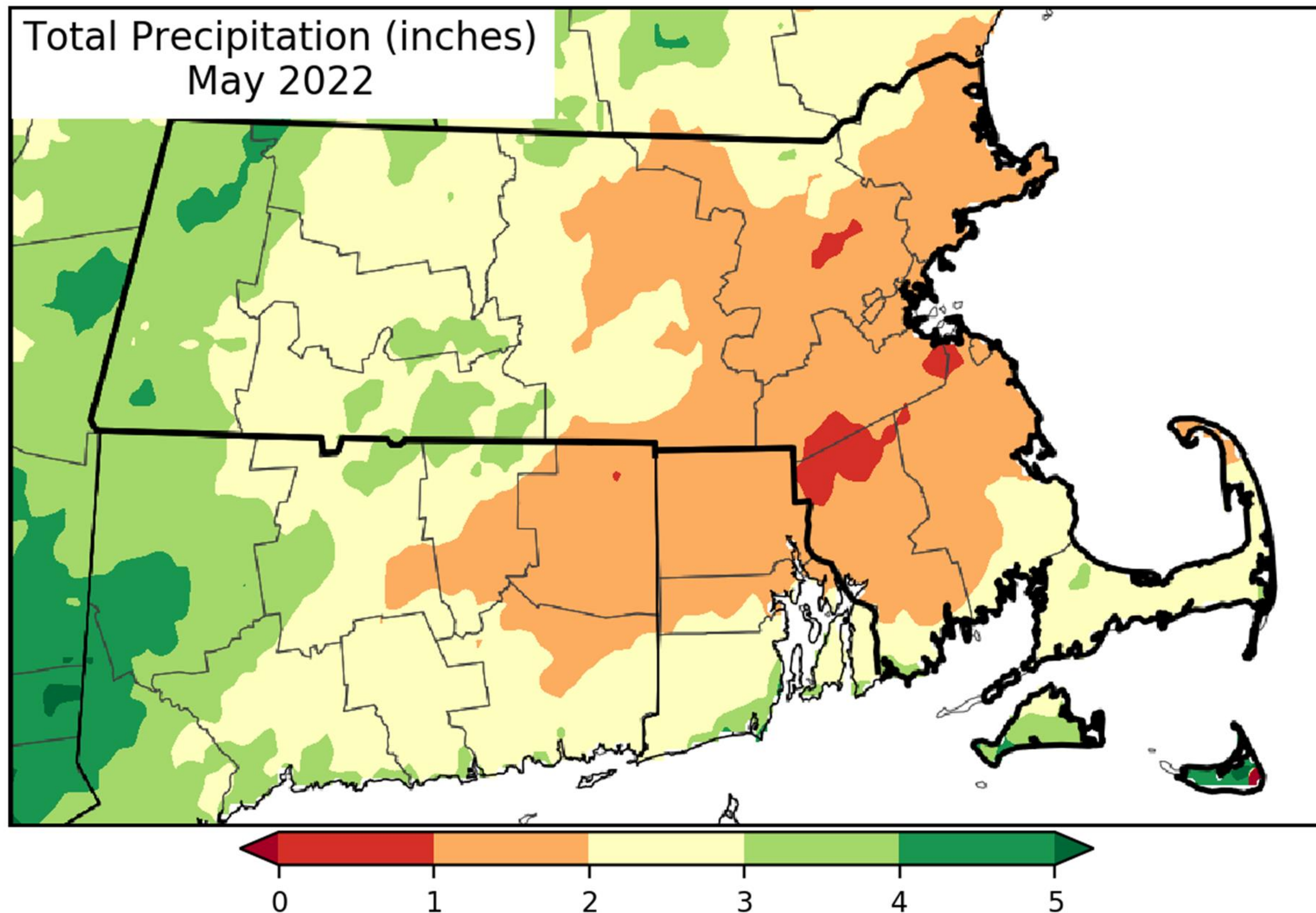
*Prepared by: NWS WFO Boston/Norton, MA*

# May 2022 Precipitation

Drier than normal across most of the Commonwealth, driest eastern MA



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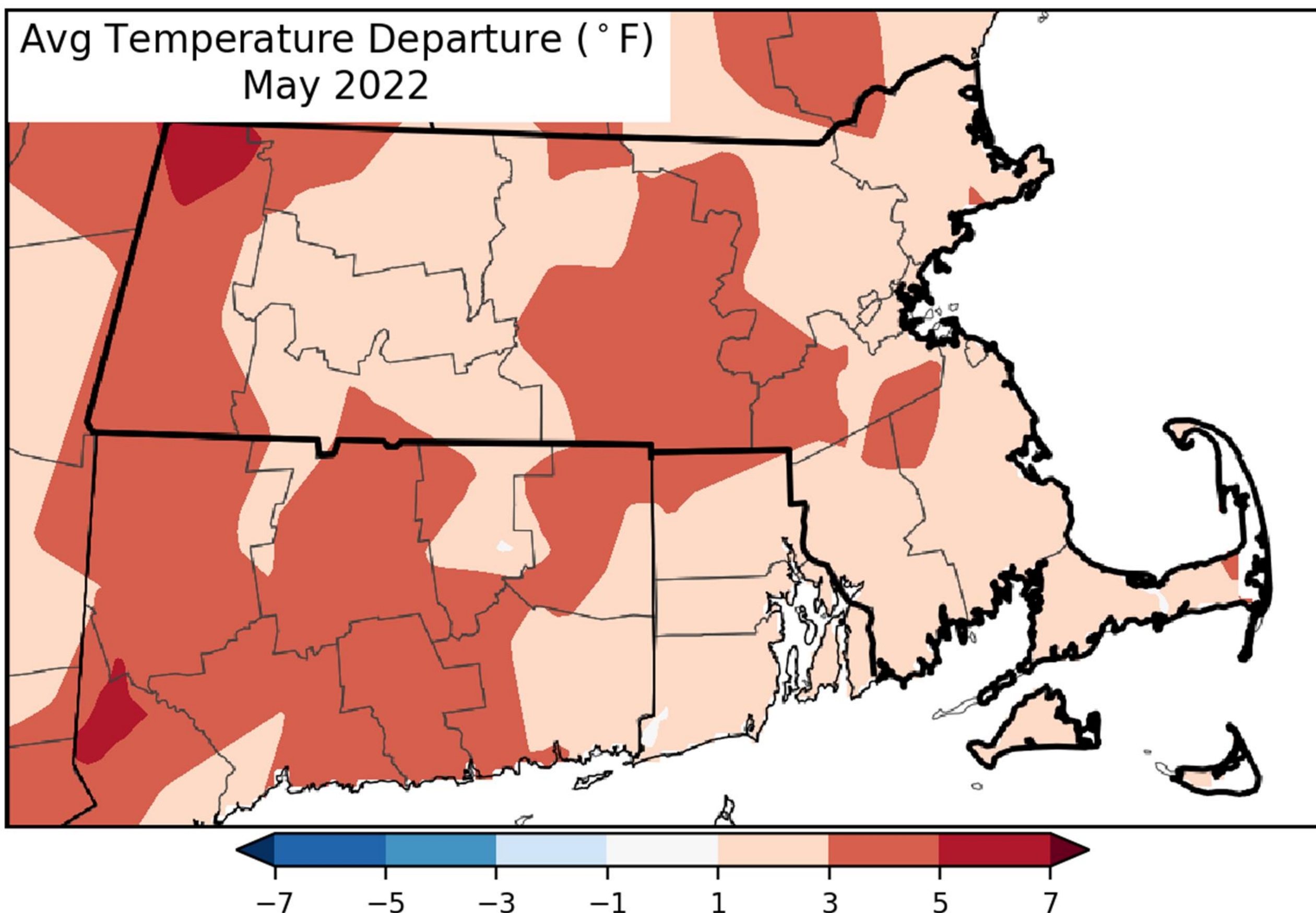


# May 2022 Temperatures

Warmer to much warmer than normal



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## A Sampling of long-standing weather stations Preliminary temperature Rankings for warmest May on Record:

Boston, Amherst- *Not in top 15*

Worcester- 15<sup>th</sup> Warmest (records go back to 1892)

Lawrence- 3<sup>rd</sup> Warmest (records go back to 1893)

Brockton- 4<sup>th</sup> Warmest (records go back to 1894)

North Adams- Warmest May since continuous records kept, starting 1996-1997

## Precipitation Ranking within top 15 driest-

Brockton- 12<sup>th</sup> Driest (records go back to 1894)

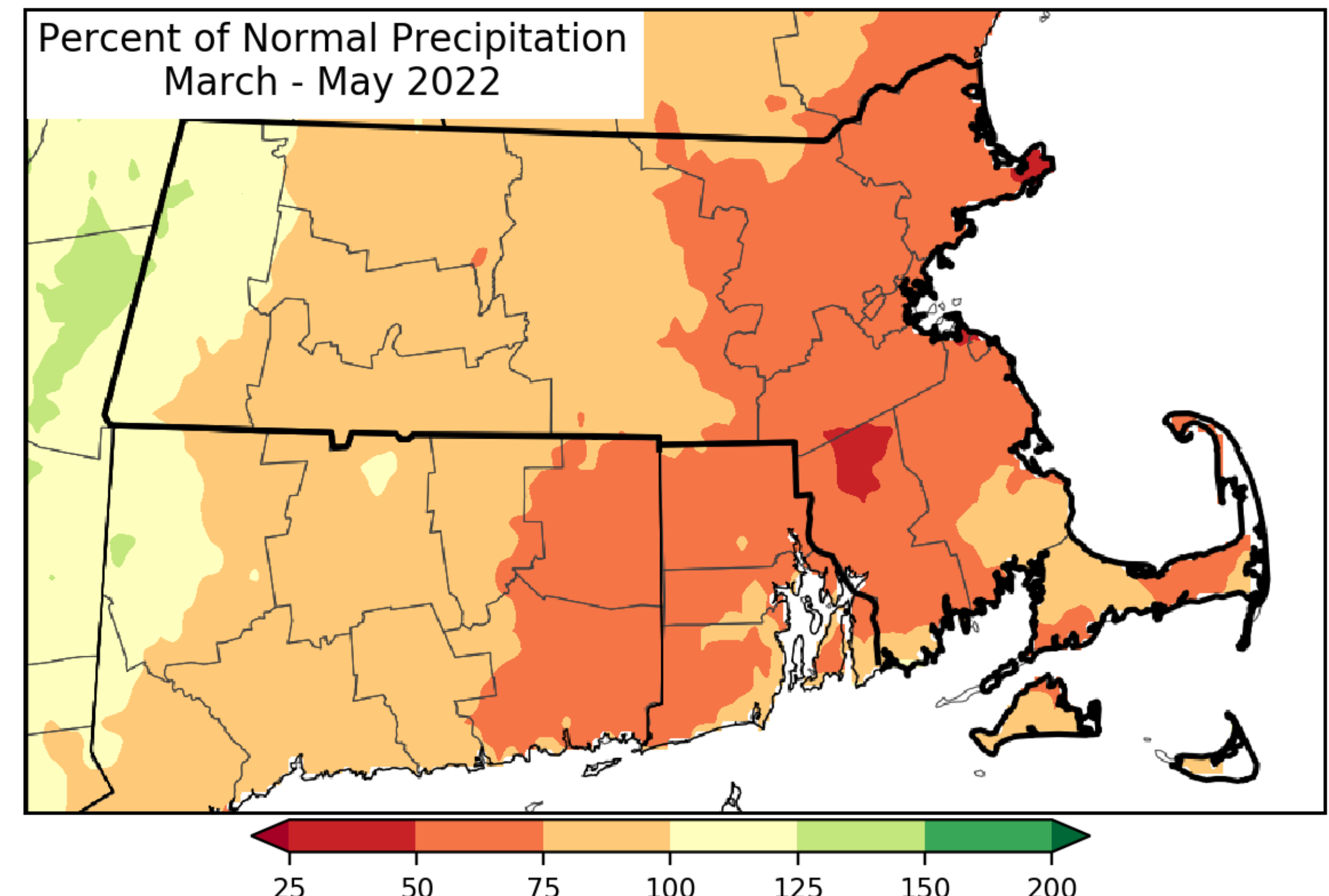
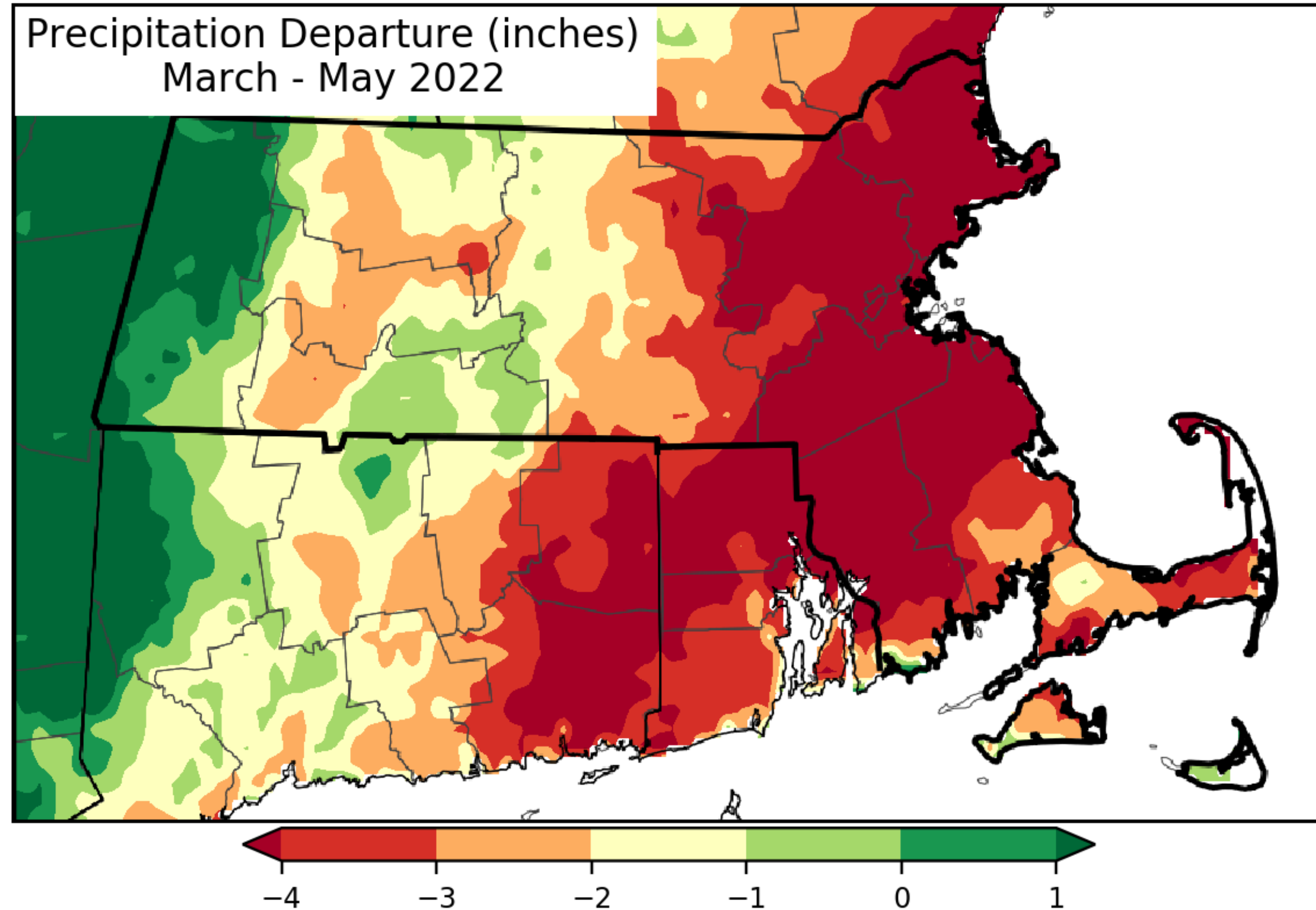


# Mar-May Deficit & Percent Normal Rain

Eastern MA jumps out as the driest area in the Commonwealth



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# June Month-To-Date Rainfall

Overall below normal except for portions of NE and SE MA, Berkshires

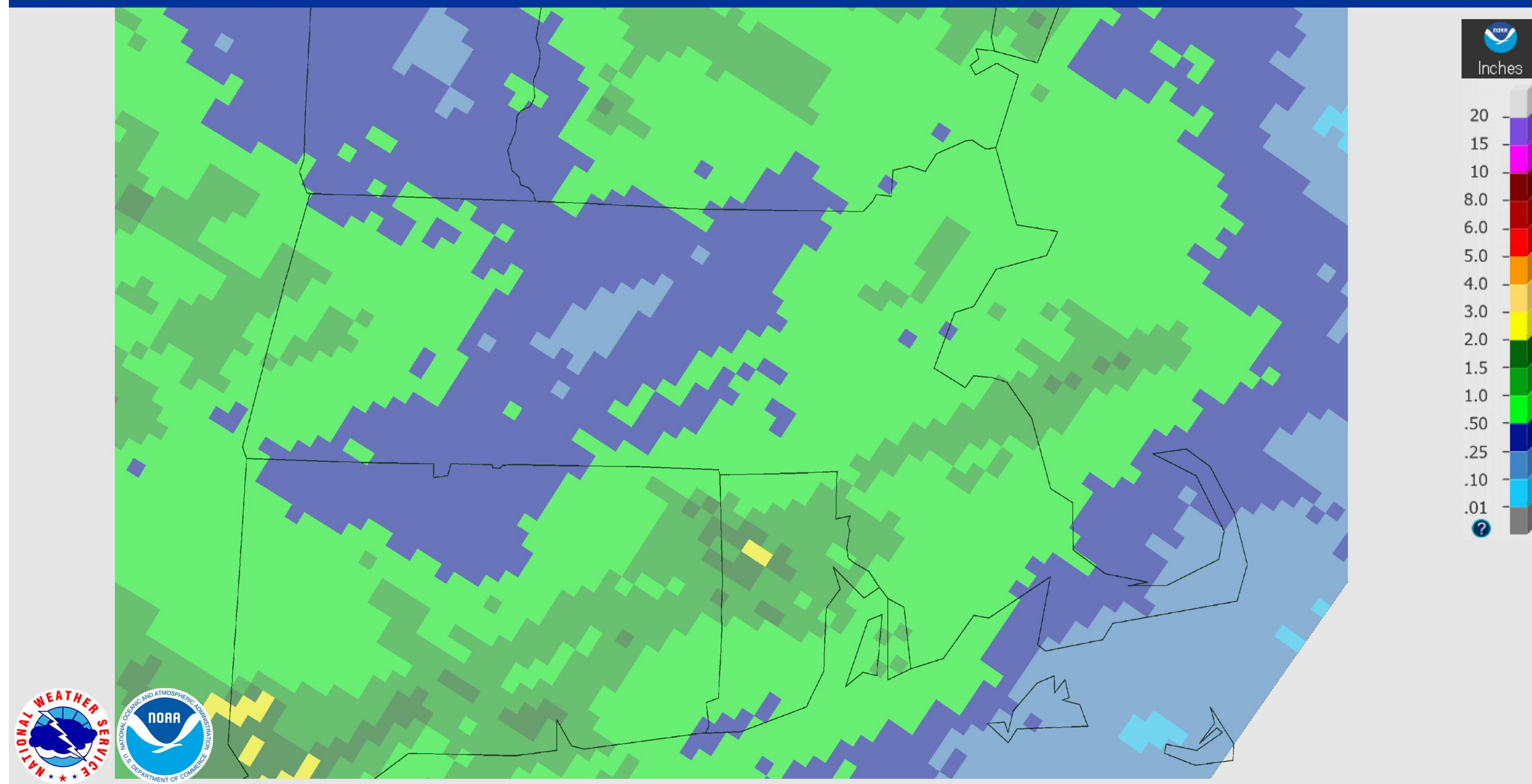


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June 08, 2022 Month to Date Observed Precipitation

Created on: June 08, 2022 - 16:33 UTC

Valid on: June 08, 2022 12:00 UTC



June MTD Temperatures: 1-3 degrees above normal western 1/2 of MA, near normal eastern 1/2 of MA.



# Forecast Through 8 am Wed June 15

Normal June Monthly Rainfall ~4 inches to near 5 inches

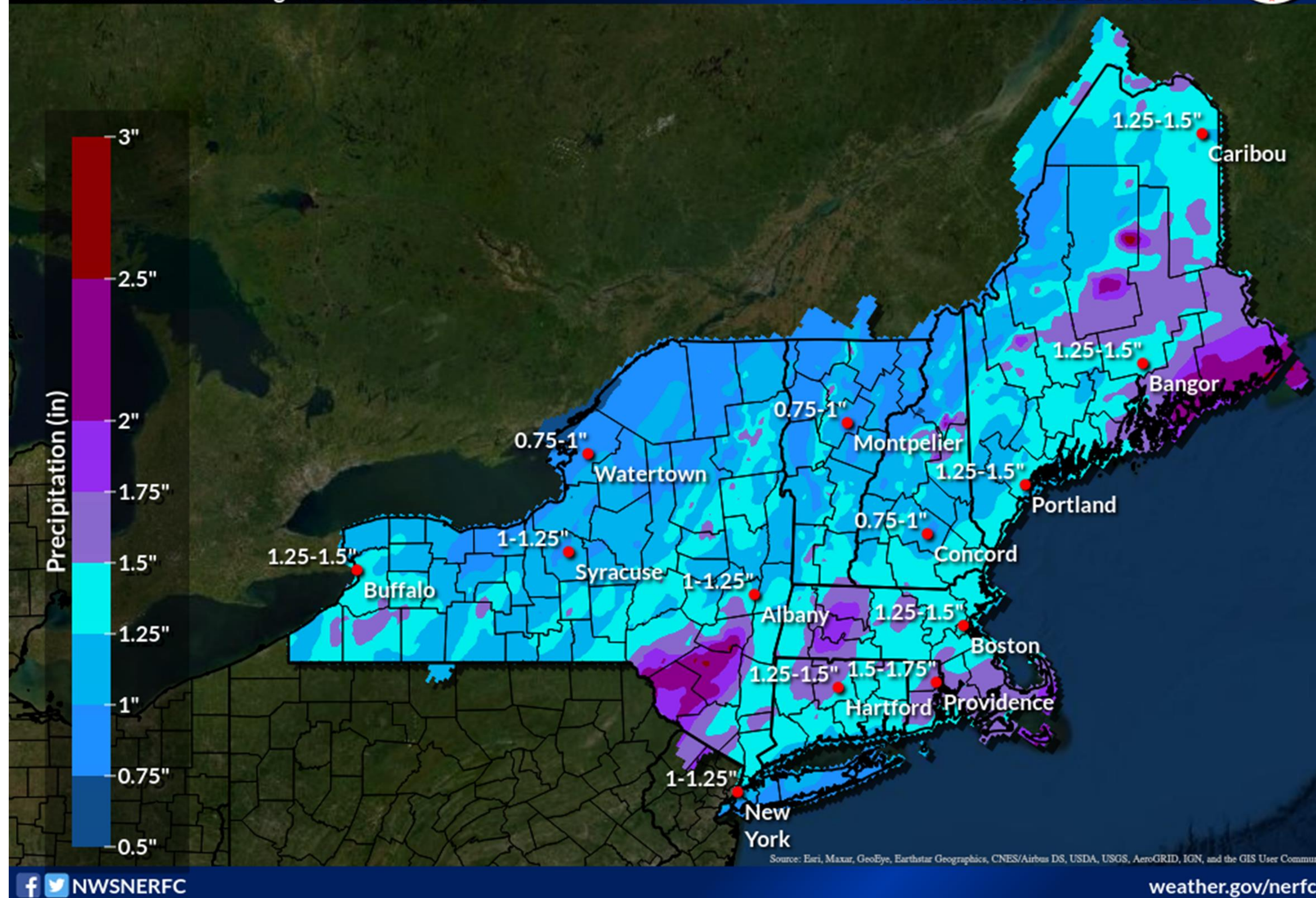


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## 7 Day WPC Precipitation Forecast

Valid Wed 8:00AM through Wed 8:00AM EDT

River Forecast Center  
Northeast RFC  
Issued Jun 08, 2022 10:45 AM EDT



Forecast through next Tuesday Night:

Precipitation is forecast to be near to above normal

Best chances for rain on Thursday, and Saturday-Saturday Night

Temperatures are forecast to be somewhat above normal

Highs in the 70s to low 80s, except highs in the mid-upper 60s at times in Berkshires

Lows in the 50s to around 60



# CPC 8-14 Day Outlook

June 15-21 2022



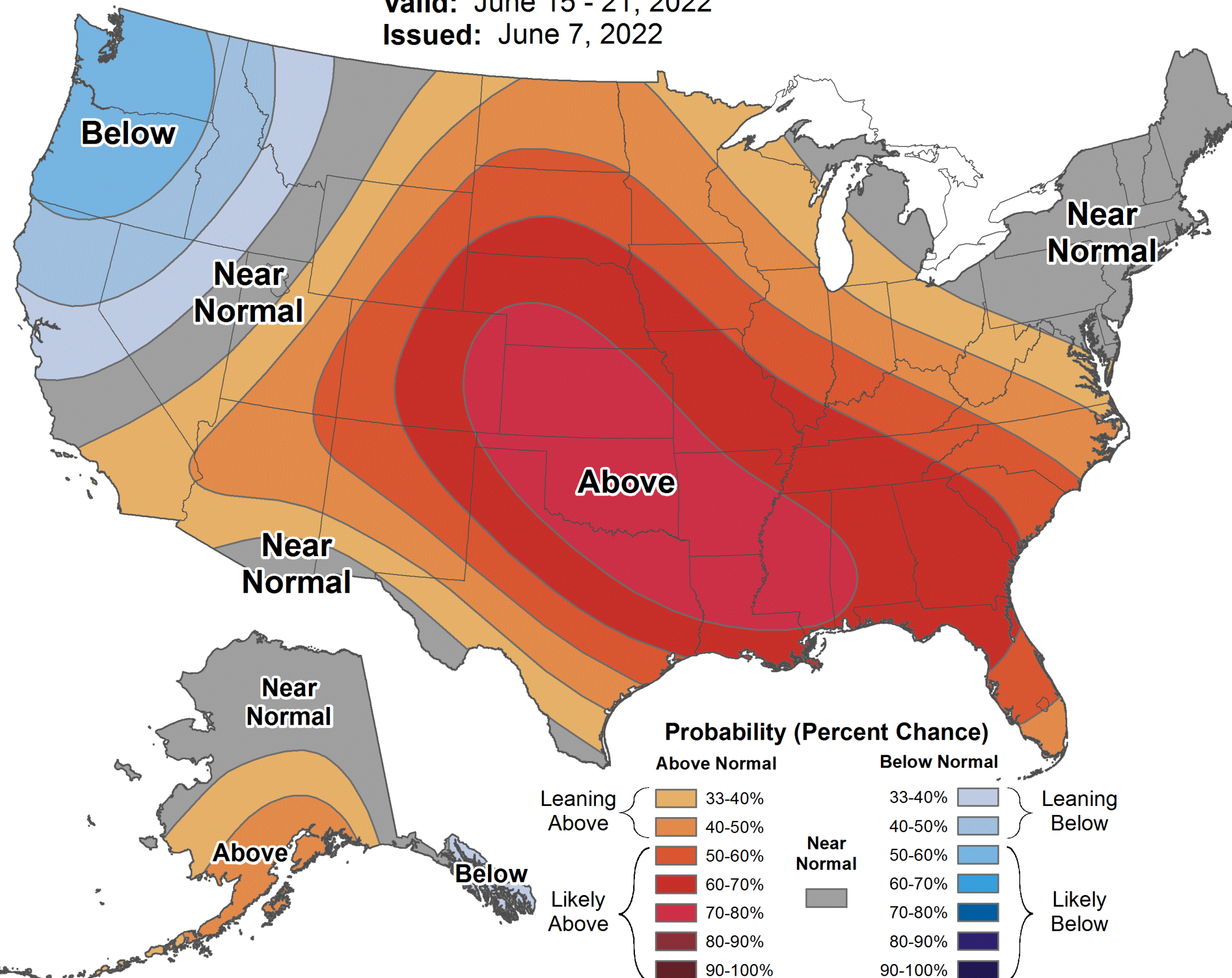
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## 8-14 Day Temperature Outlook



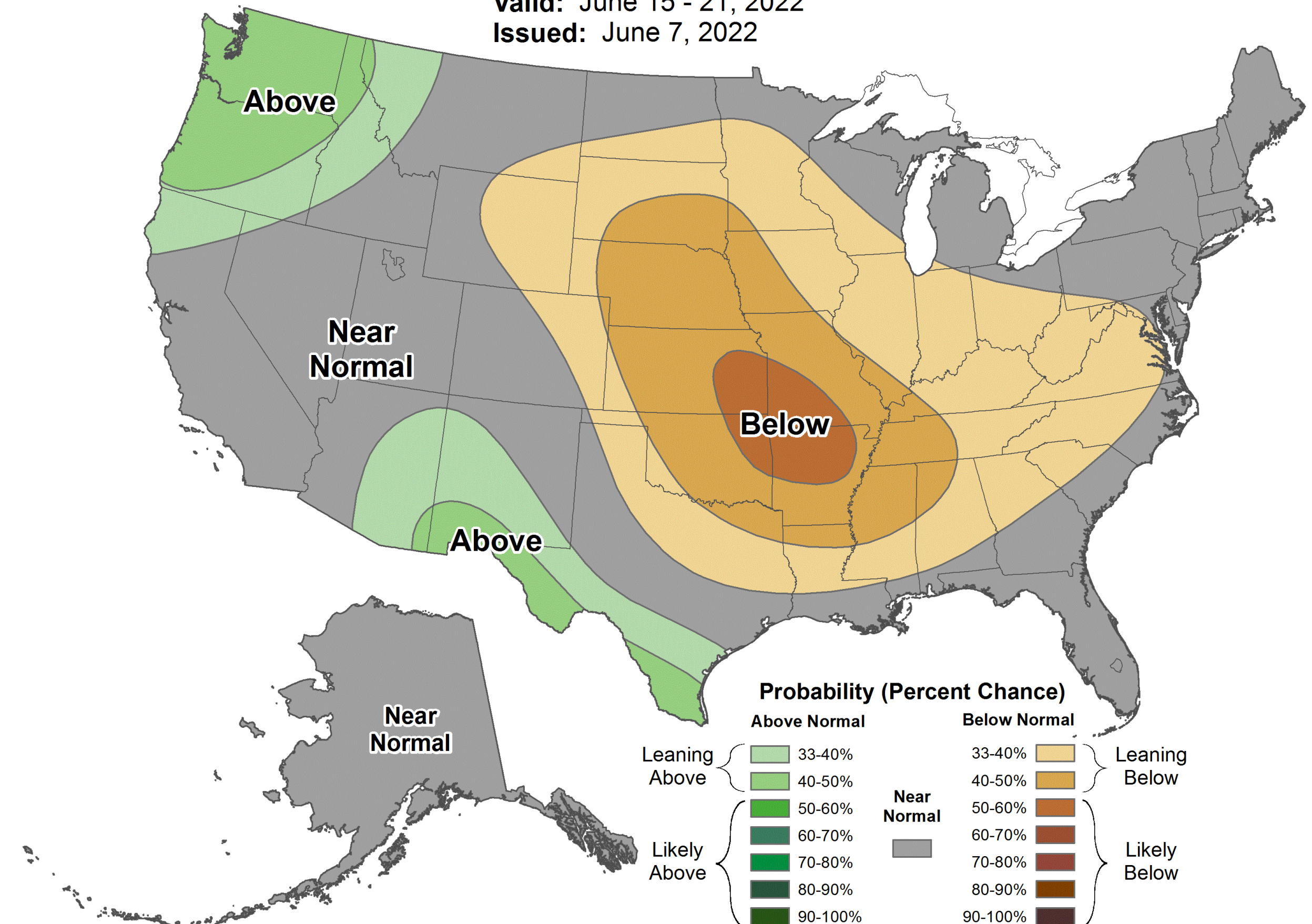
Valid: June 15 - 21, 2022  
Issued: June 7, 2022



## 8-14 Day Precipitation Outlook



Valid: June 15 - 21, 2022  
Issued: June 7, 2022





# CPC Outlook for June/July/August/



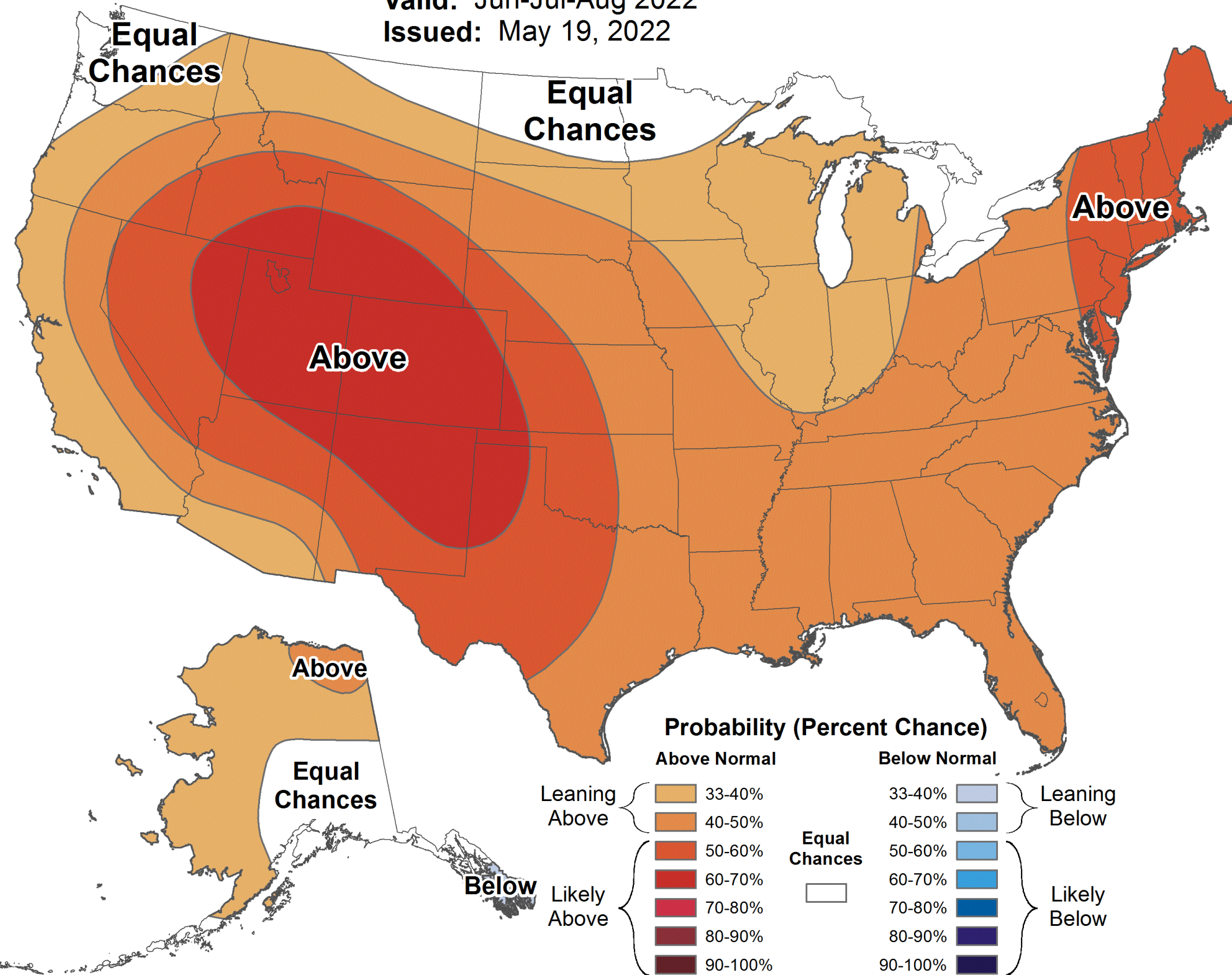
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## Seasonal Temperature Outlook



Valid: Jun-Jul-Aug 2022  
Issued: May 19, 2022



## Seasonal Precipitation Outlook



Valid: Jun-Jul-Aug 2022  
Issued: May 19, 2022

