



MA Drought Management Task Force NWS Update

Monday January 9th 2022

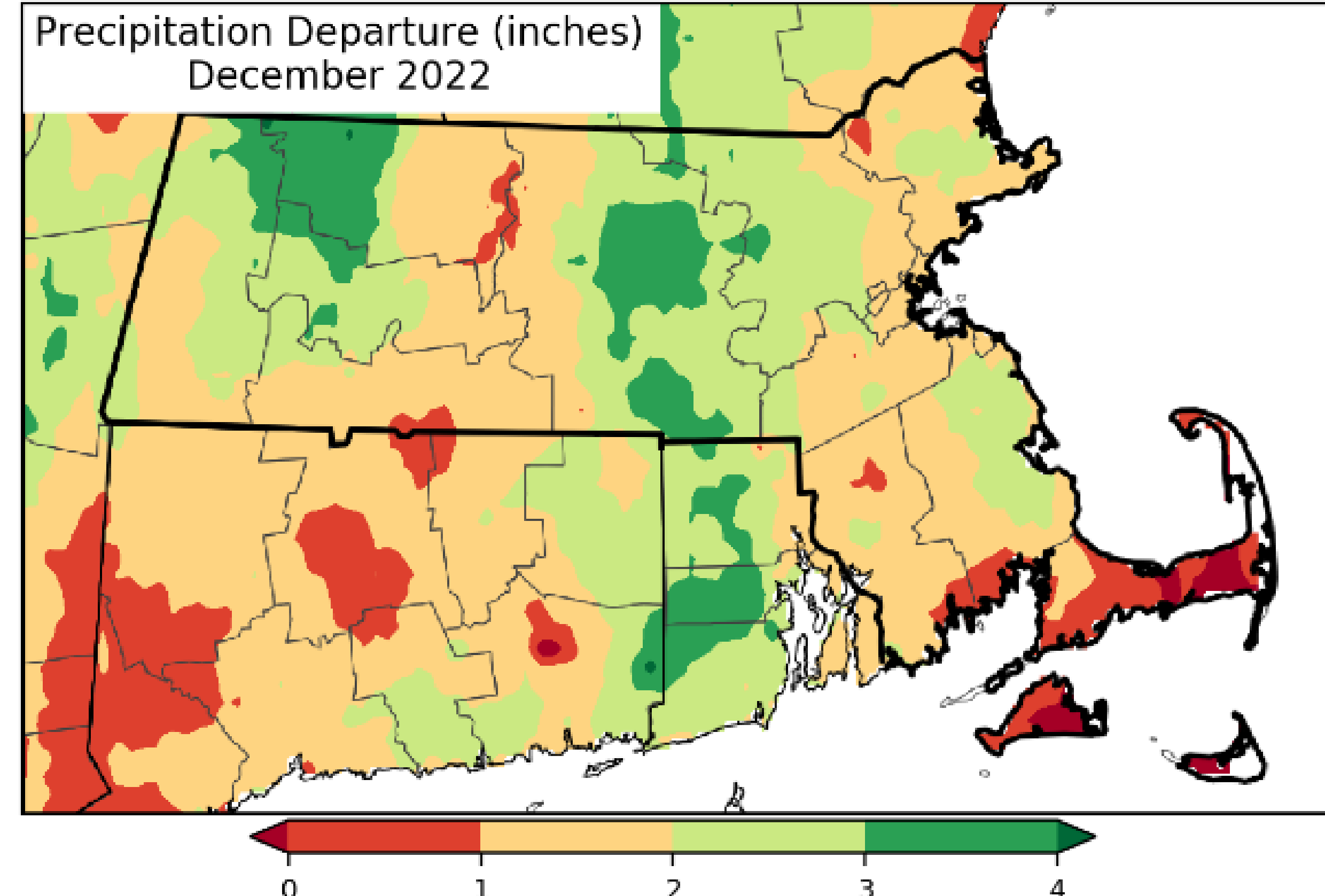
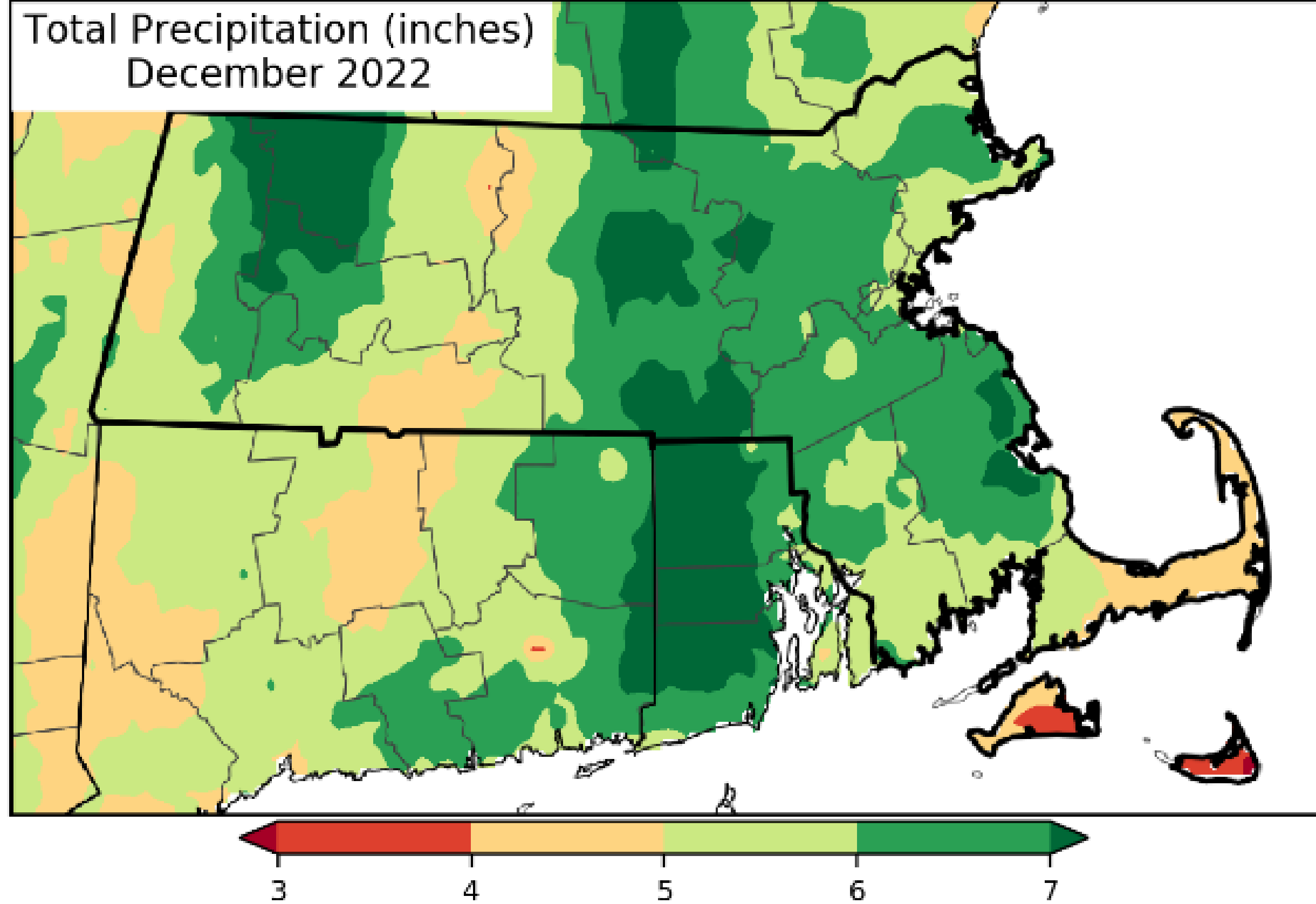
Prepared by: NWS WFO Boston/Norton, MA

December Rainfall & Departures

Departures were generally 1 to 3 inches above normal for December



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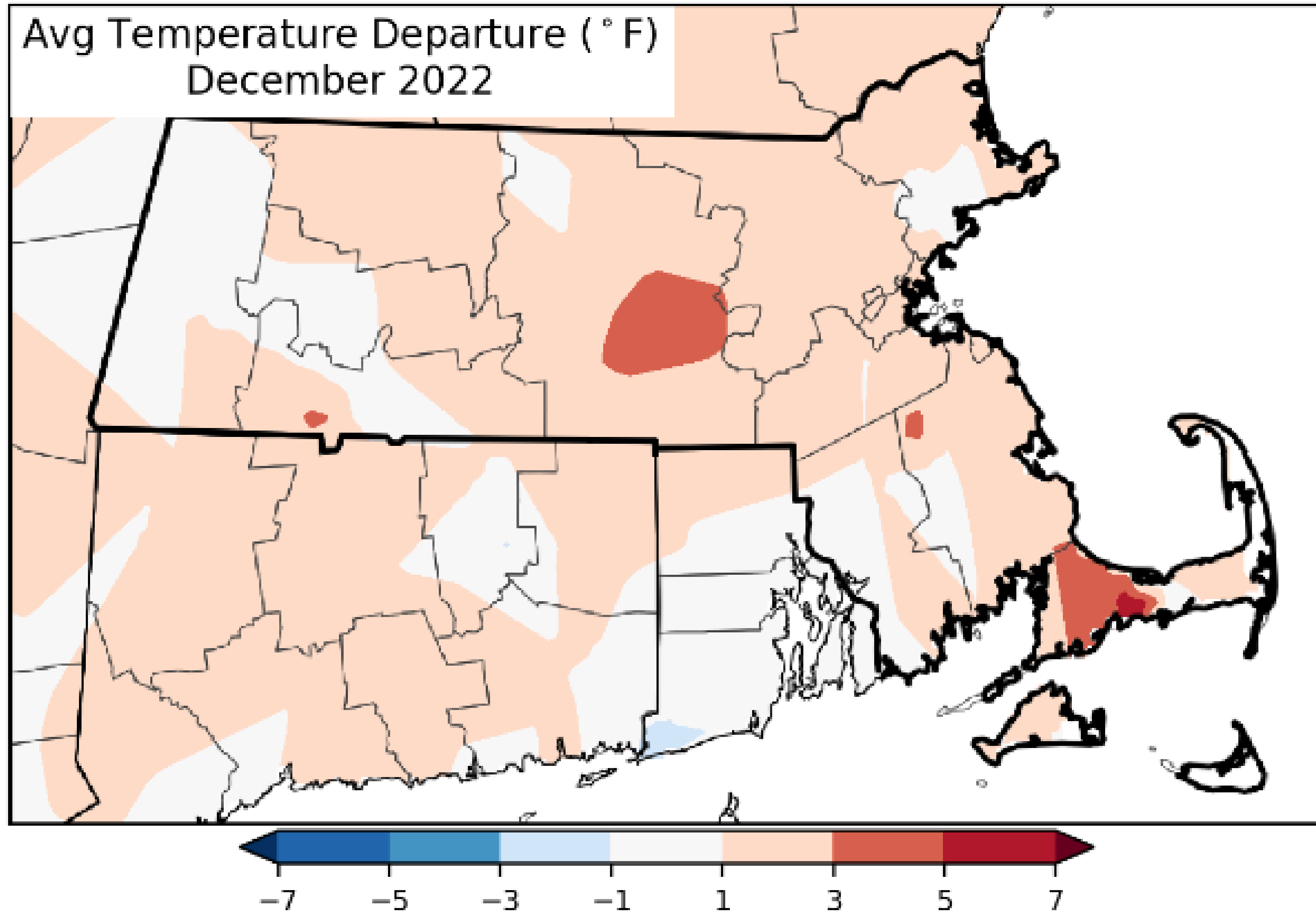


December Temperature Departure



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Temperatures were slightly above normal for most of MA

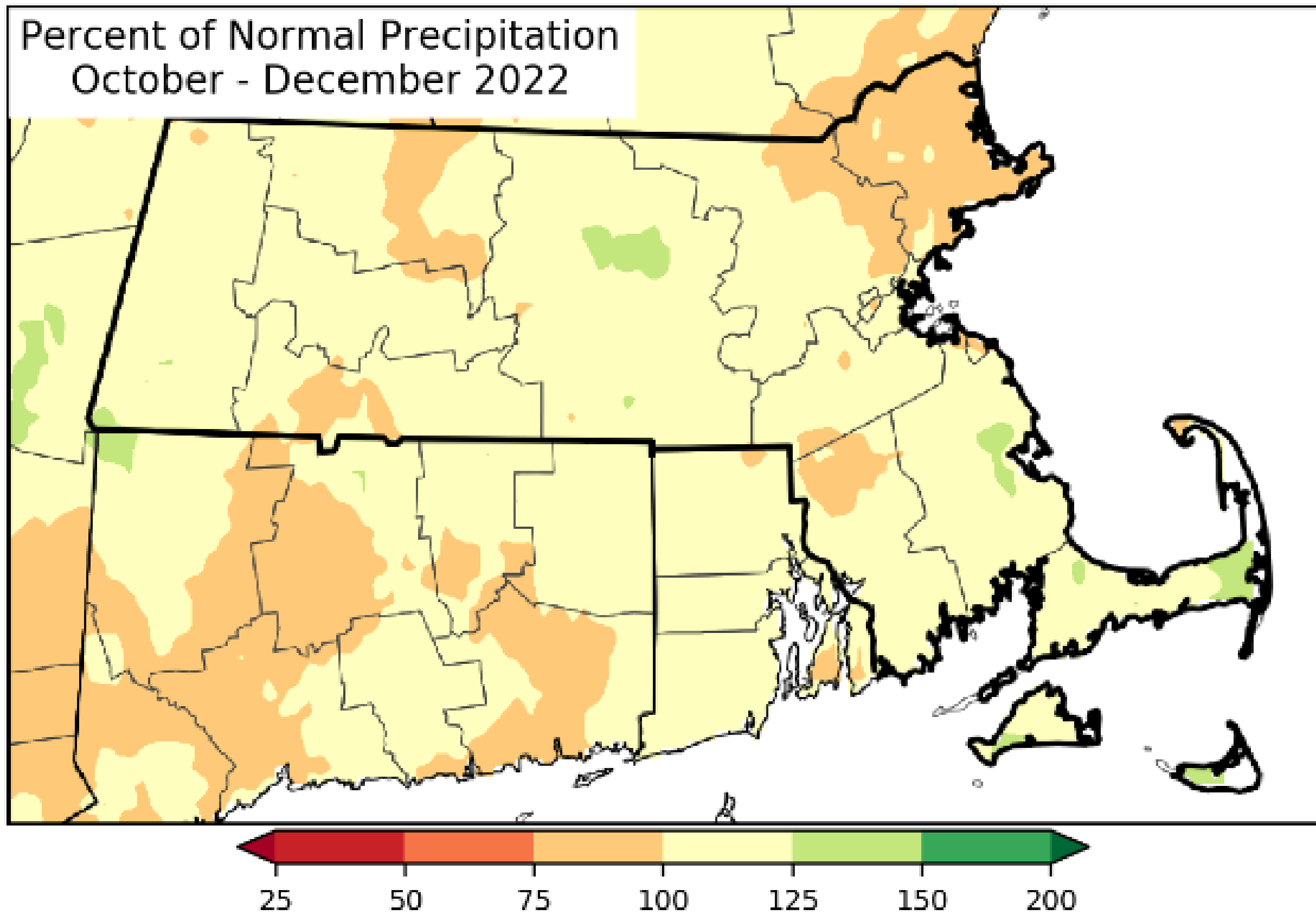


3 and 6 Month Percent of Normal

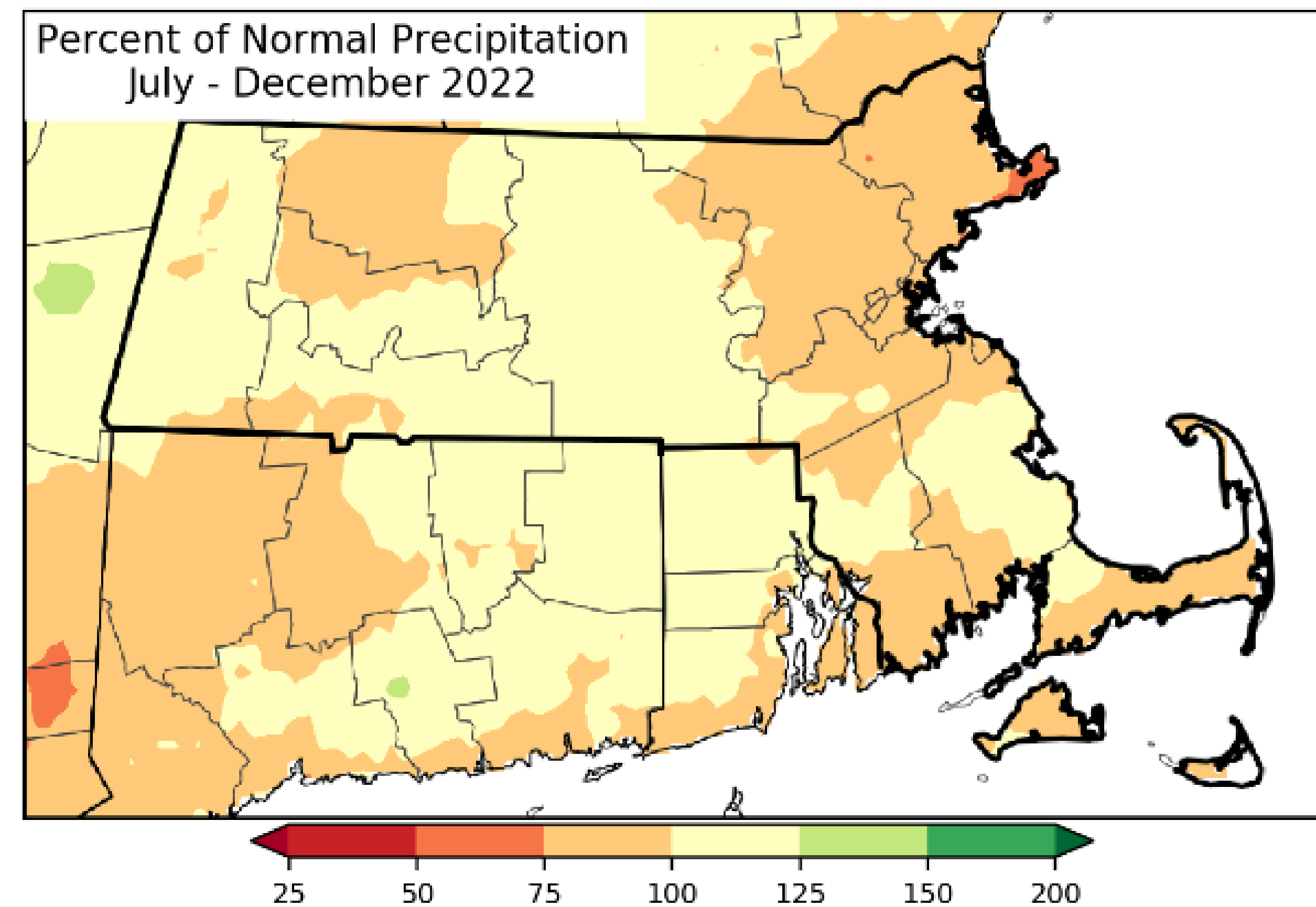


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Last 3 Months



Last 6 Months



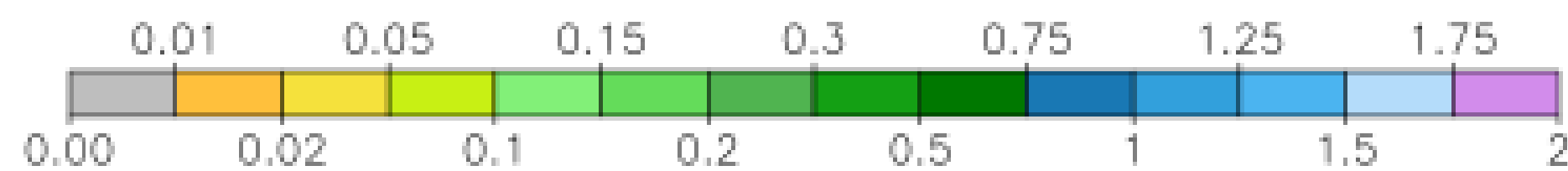
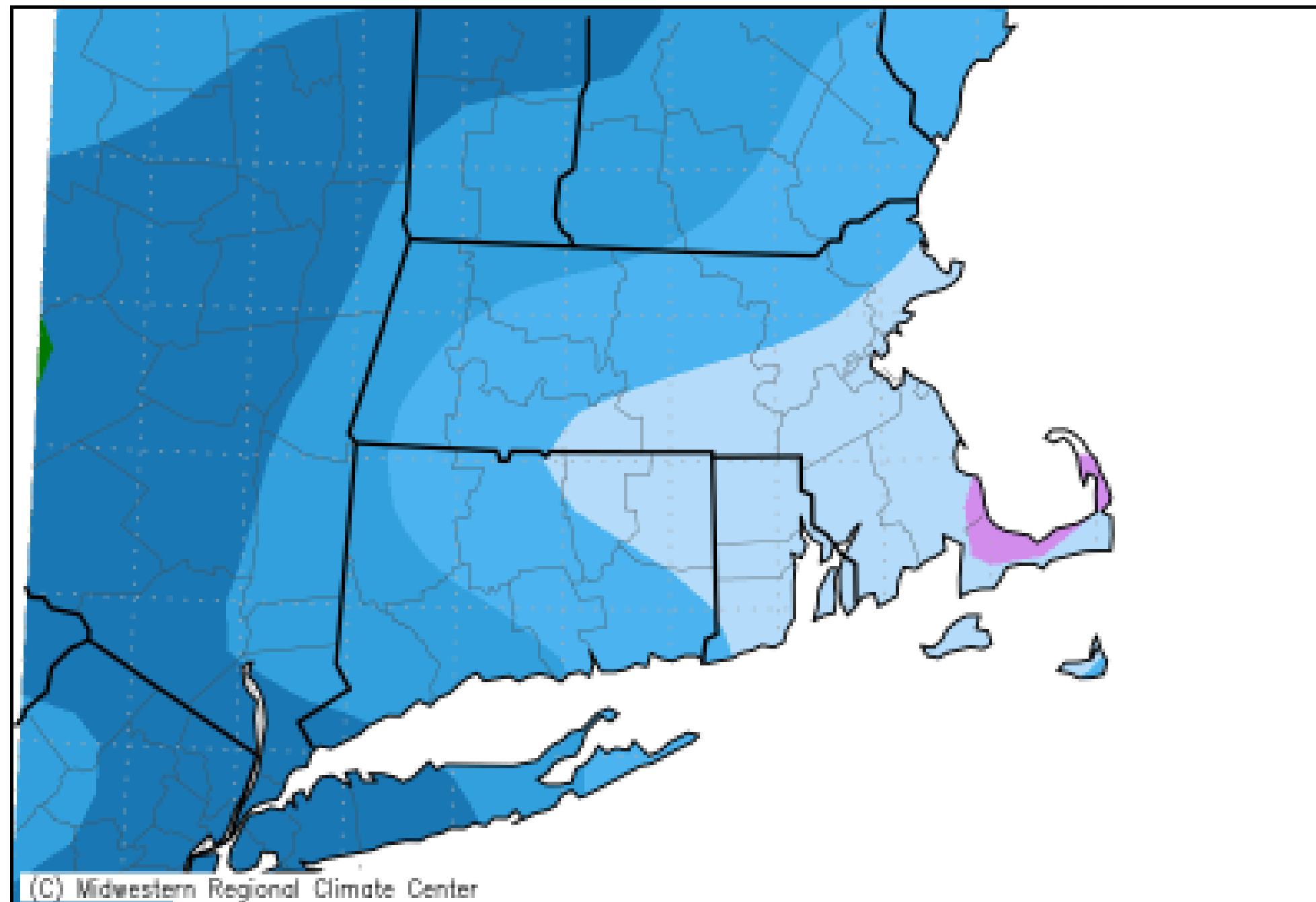
Observed Rainfall through January 7th



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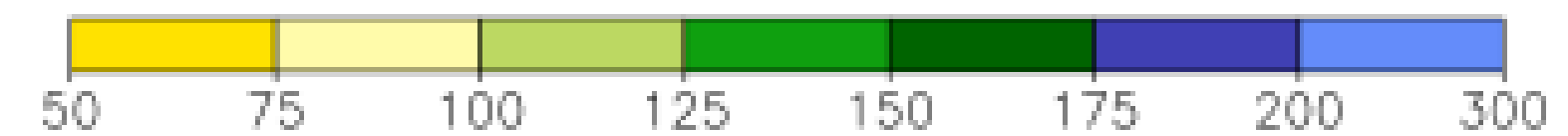
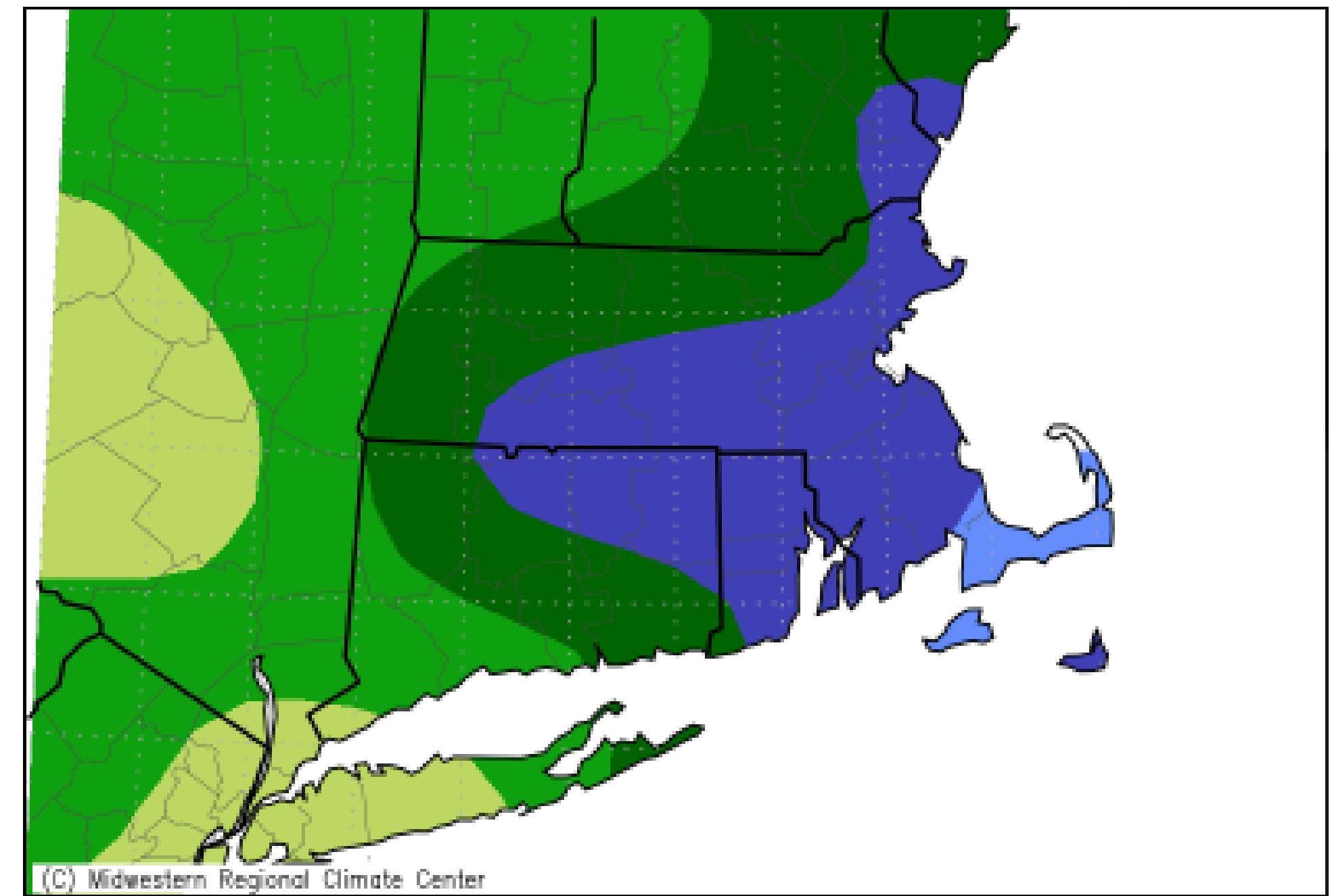
1 to 2 inches of rainfall so far this month

Accumulated Precipitation (in)
January 1, 2023 to January 7, 2023



Well above normal for first week of January

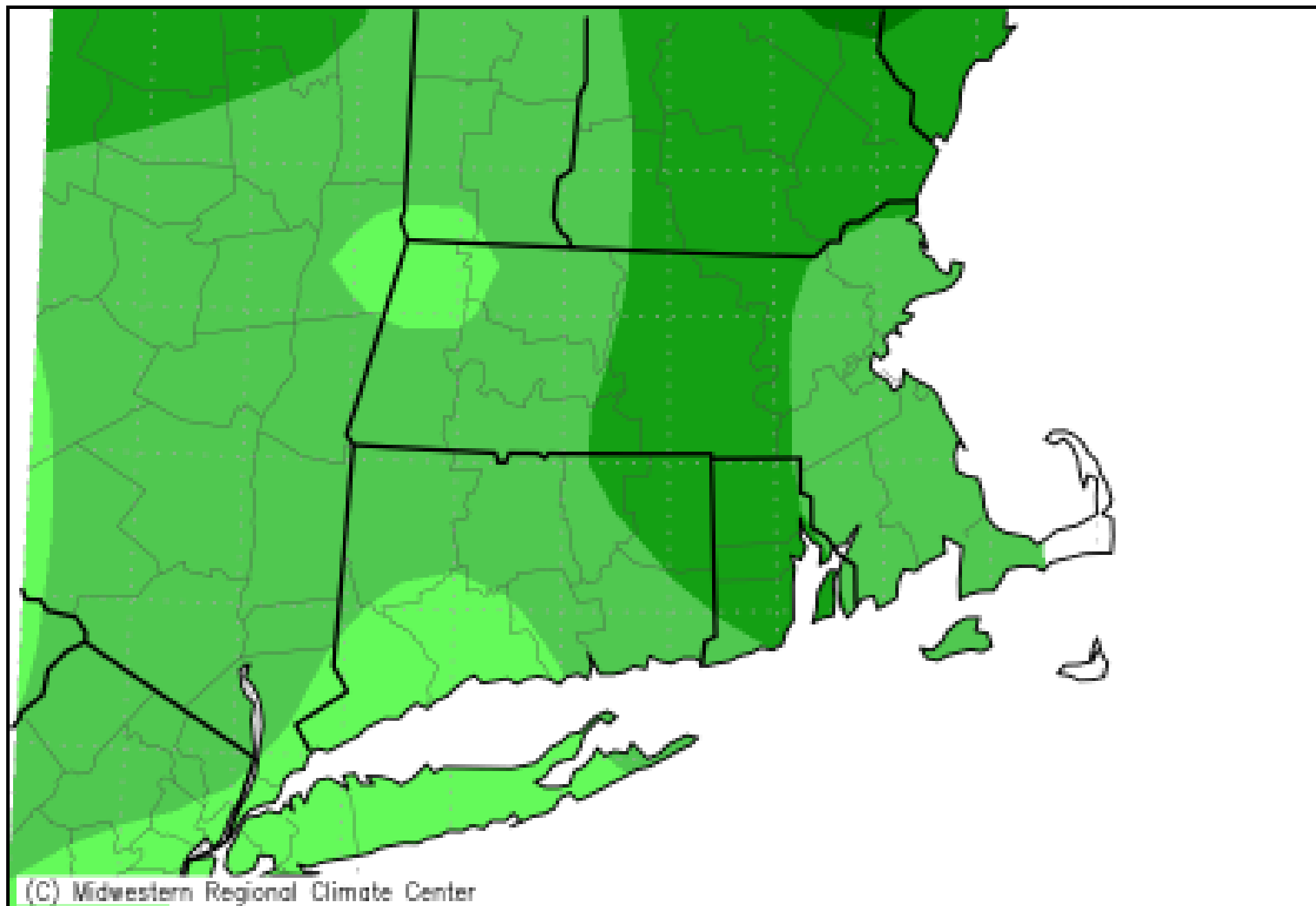
Accumulated Precipitation: Percent of Mean
January 1, 2023 to January 7, 2023



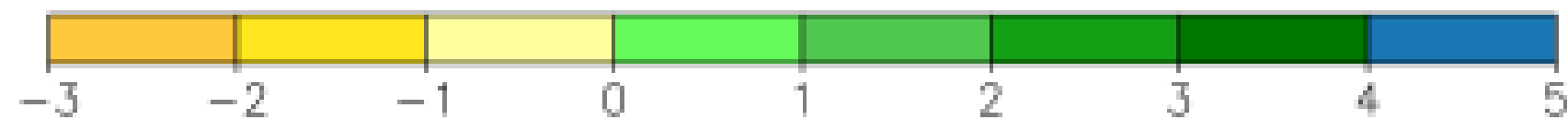


1 to 3 inches above
normal since 12/1/2022

Accumulated Precipitation (in): Departure from Mean
December 1, 2022 to January 7, 2023

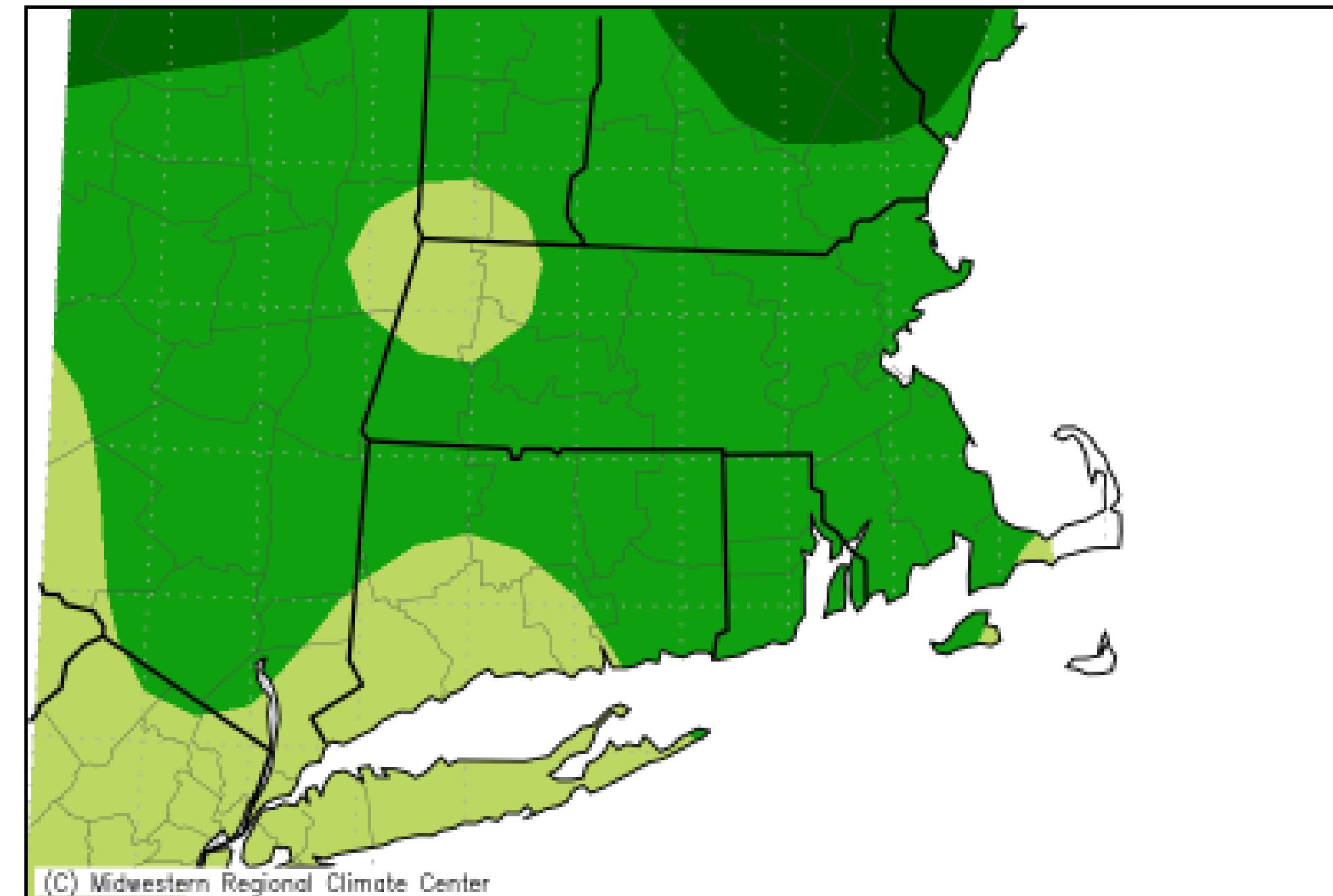


Mean period is 1991-2020.

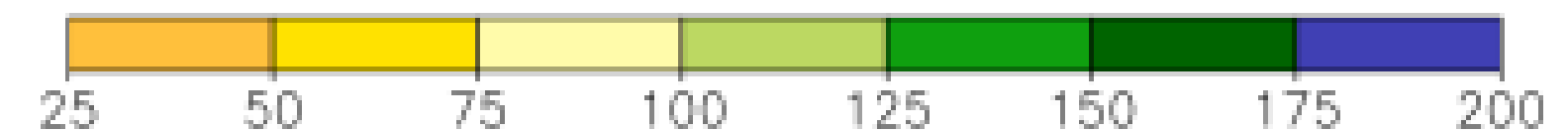


125 – 150 % of Normal
Since December 1st

Accumulated Precipitation: Percent of Mean
December 1, 2022 to January 7, 2023



Mean period is 1991-2020.



Forecast Through 7 am Sun Jan 15th

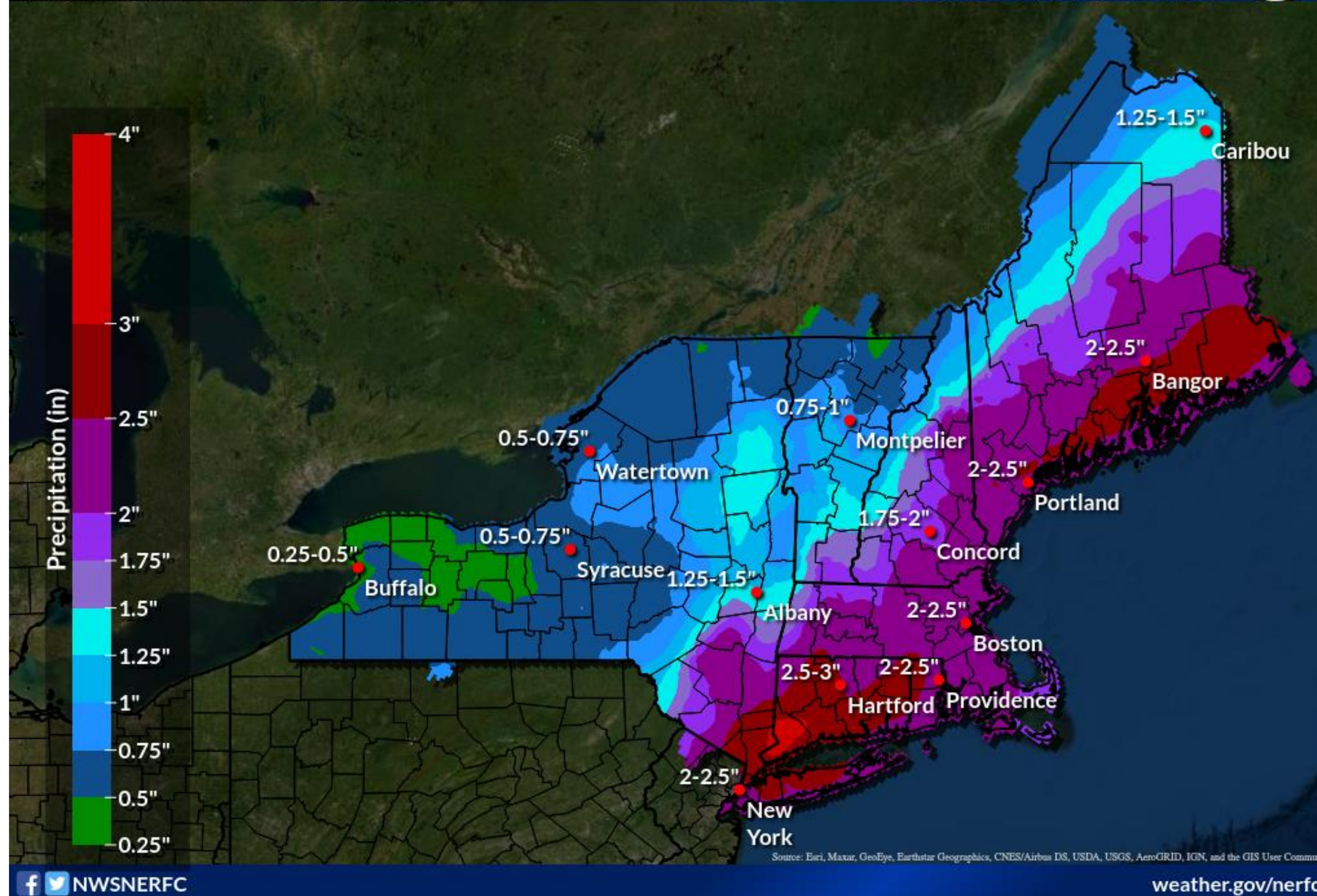


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7 Day WPC Precipitation Forecast

Valid Sun 7:00AM through Sun 7:00AM EST

River Forecast Center
Northeast RFC
Issued Jan 08, 2023 7:05 AM EST



Forecast through Sunday

Modest rainfall forecast for South Coast, Cape, and Islands tomorrow.

Dry Tuesday through Thursday

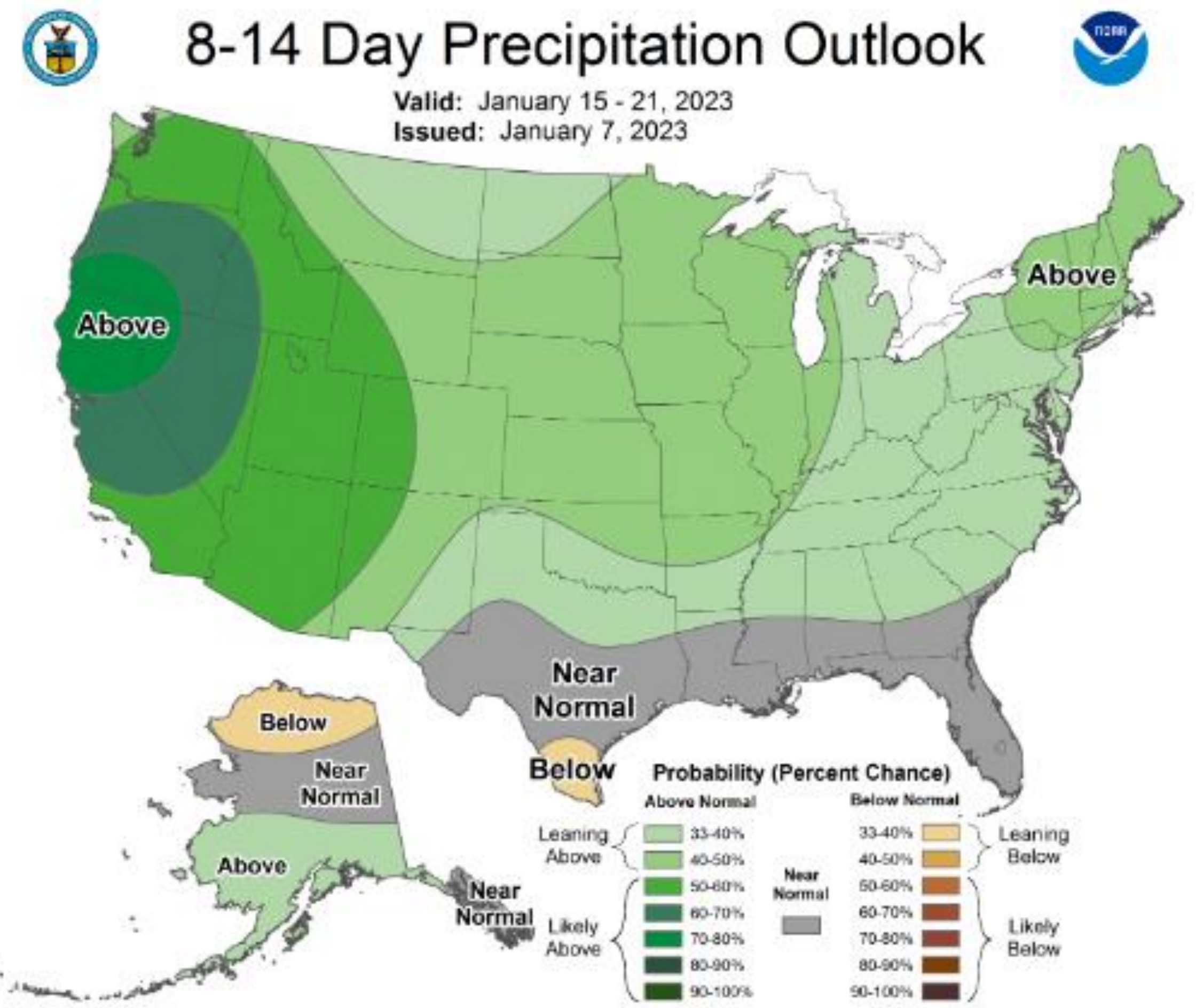
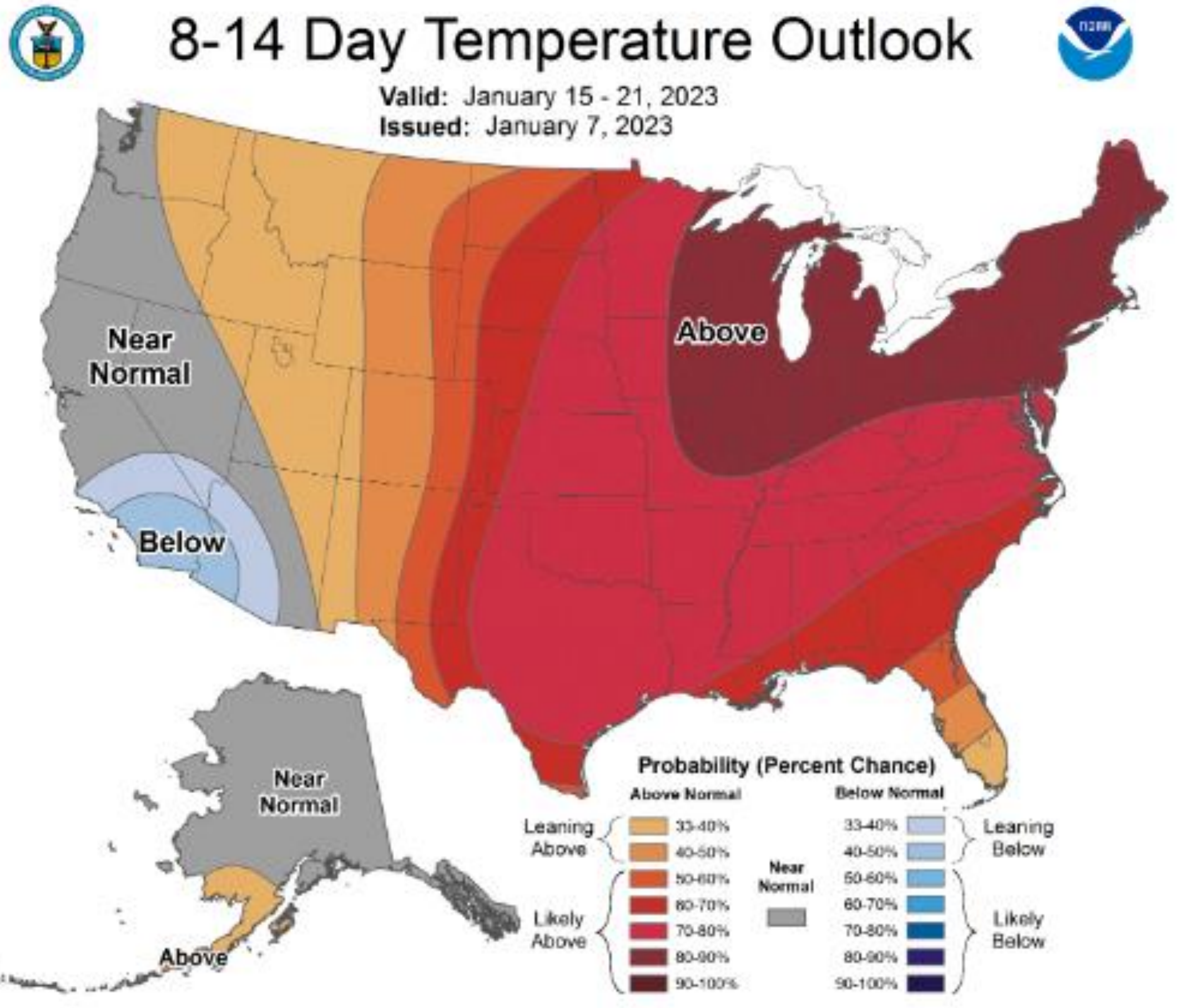
Substantial precipitation forecast for Thursday night through Friday

2-2.5 inches total precipitation forecast over next 7 days

CPC 8-14 Day Outlook Valid Through 01/21



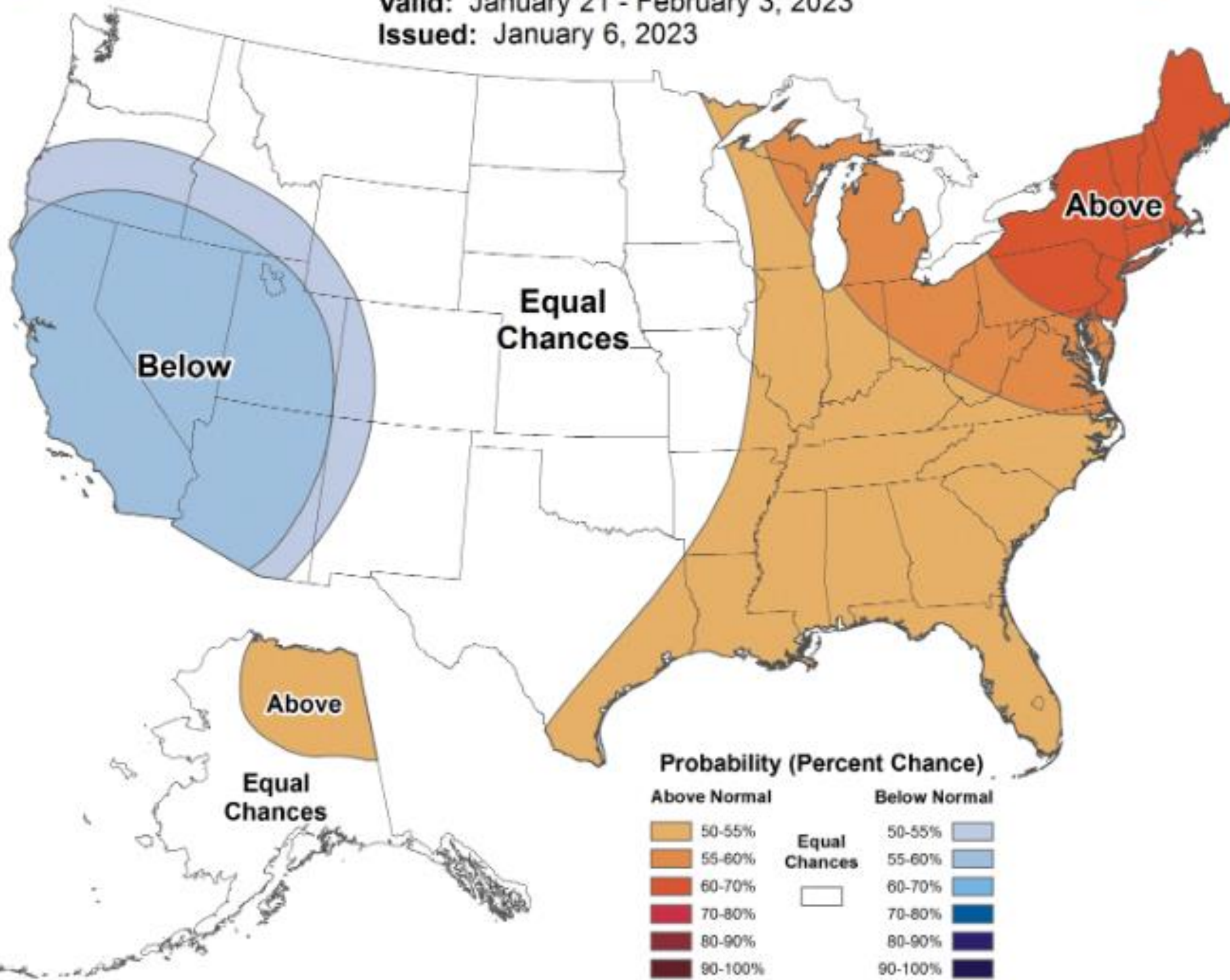
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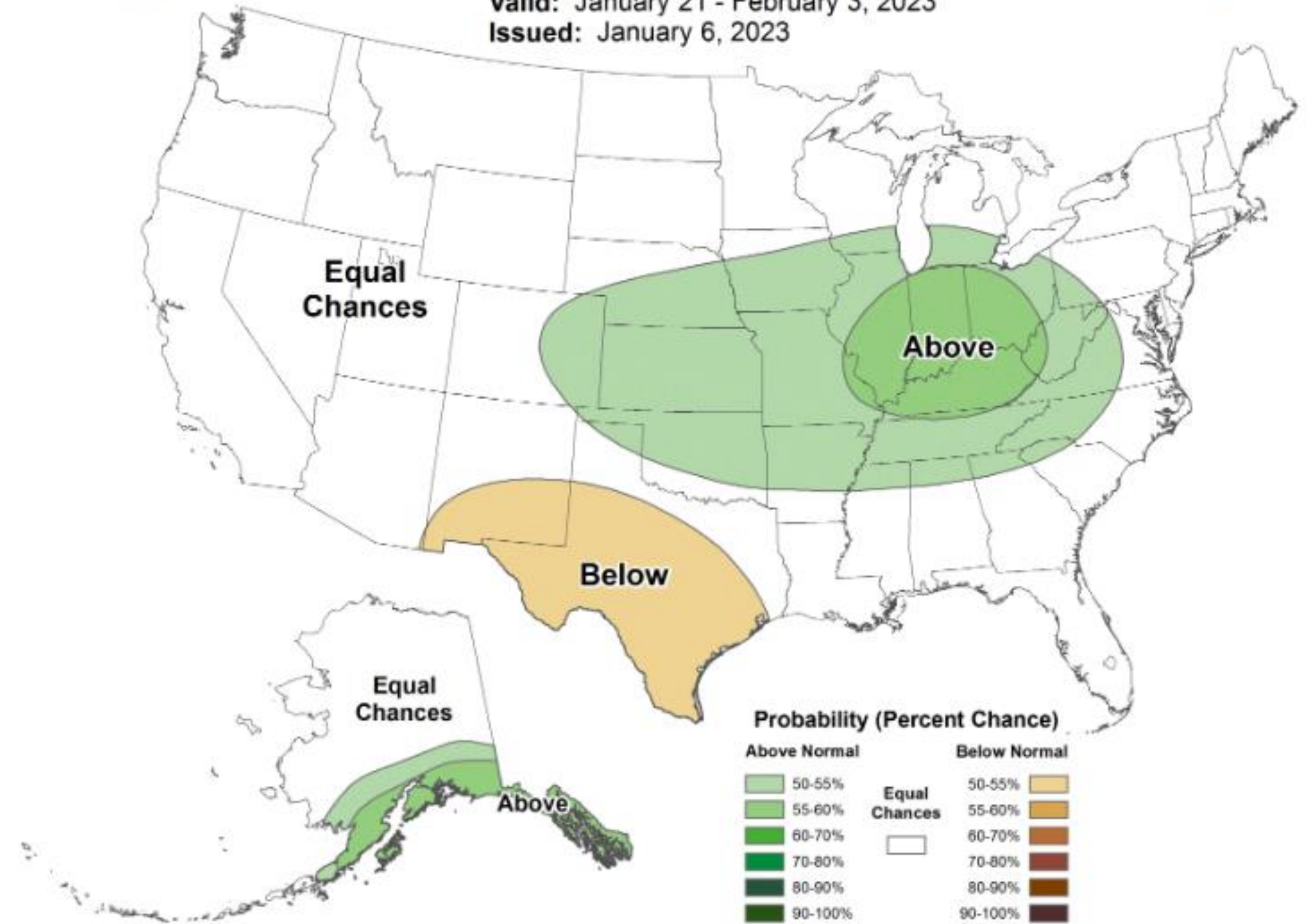
Weeks 3-4 Temperature Outlook

Valid: January 21 - February 3, 2023
Issued: January 6, 2023



Weeks 3-4 Precipitation Outlook

Valid: January 21 - February 3, 2023
Issued: January 6, 2023



CPC Outlook for Jan/Feb/Mar



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