

BAMWX AM AG WEATHER REPORT



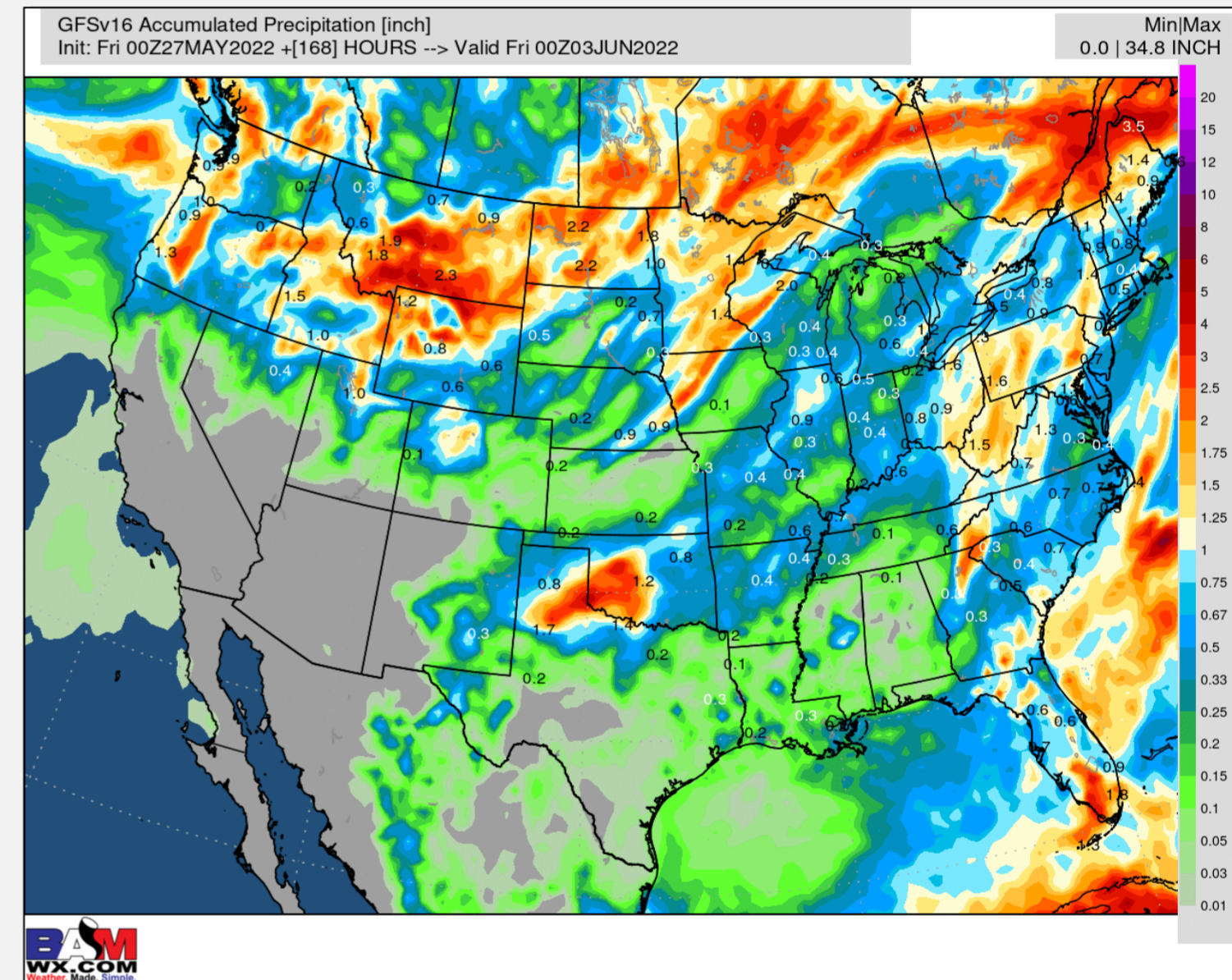
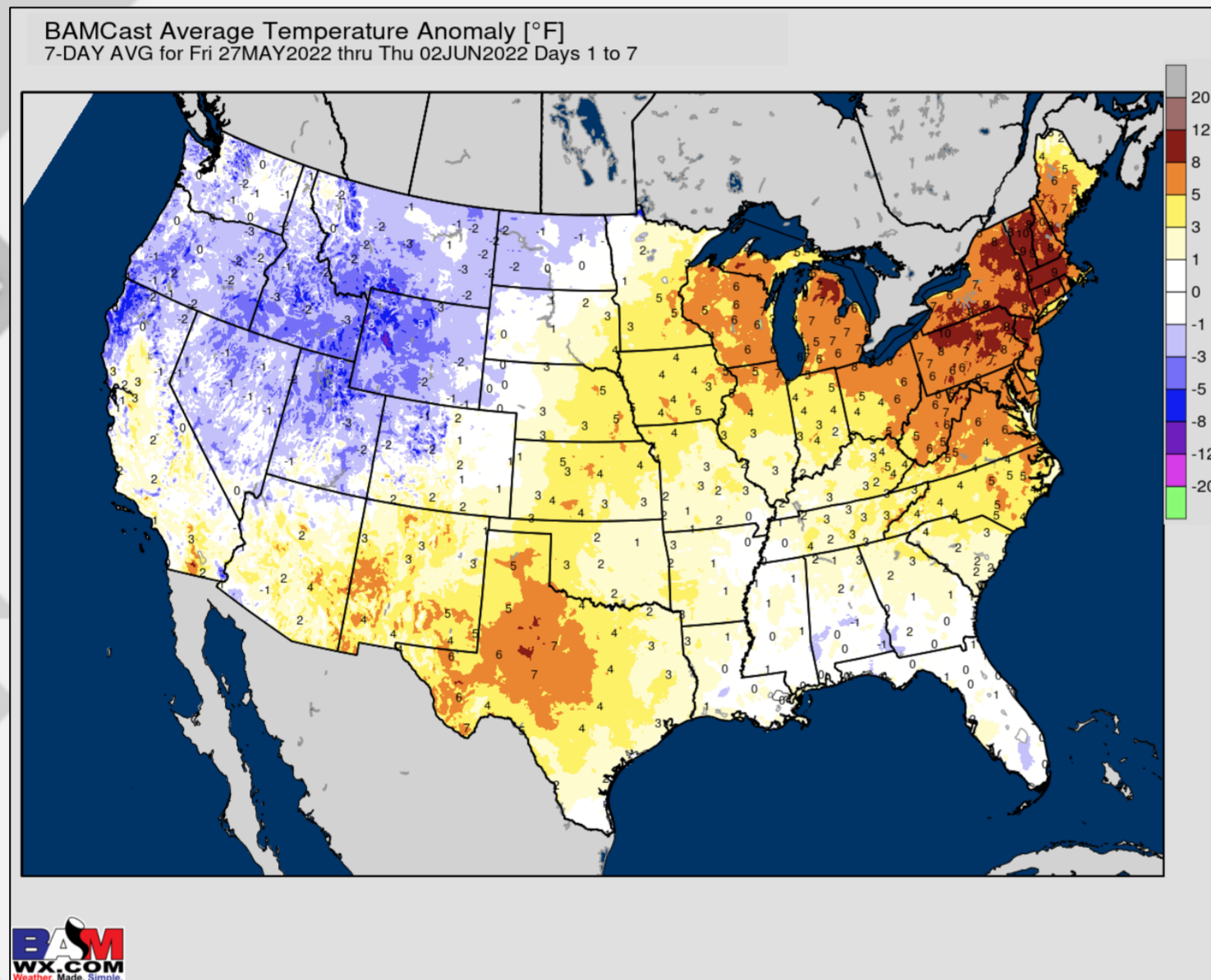
May 27, 2022

PREPARED BY: JONATHAN KIPPER

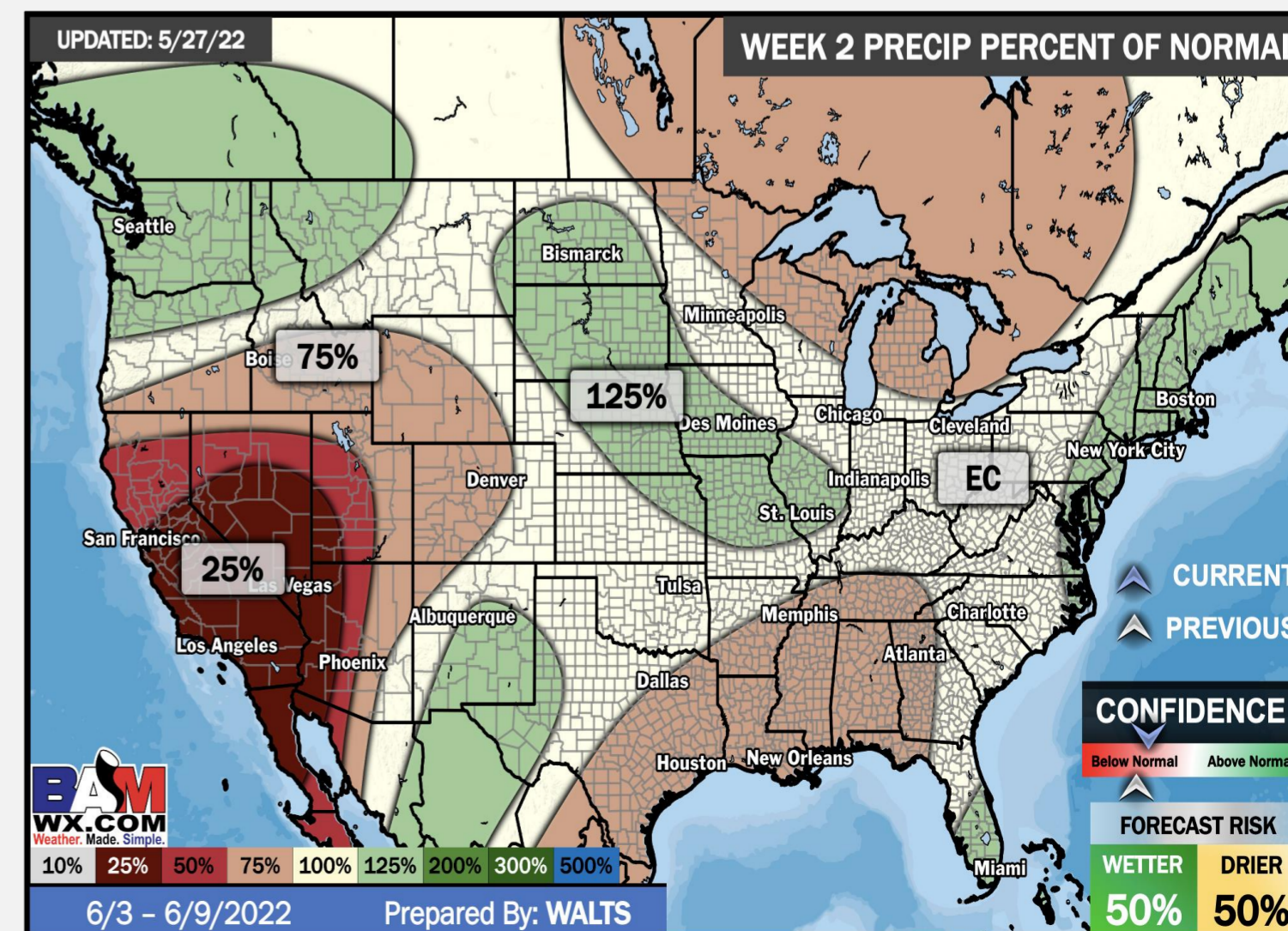
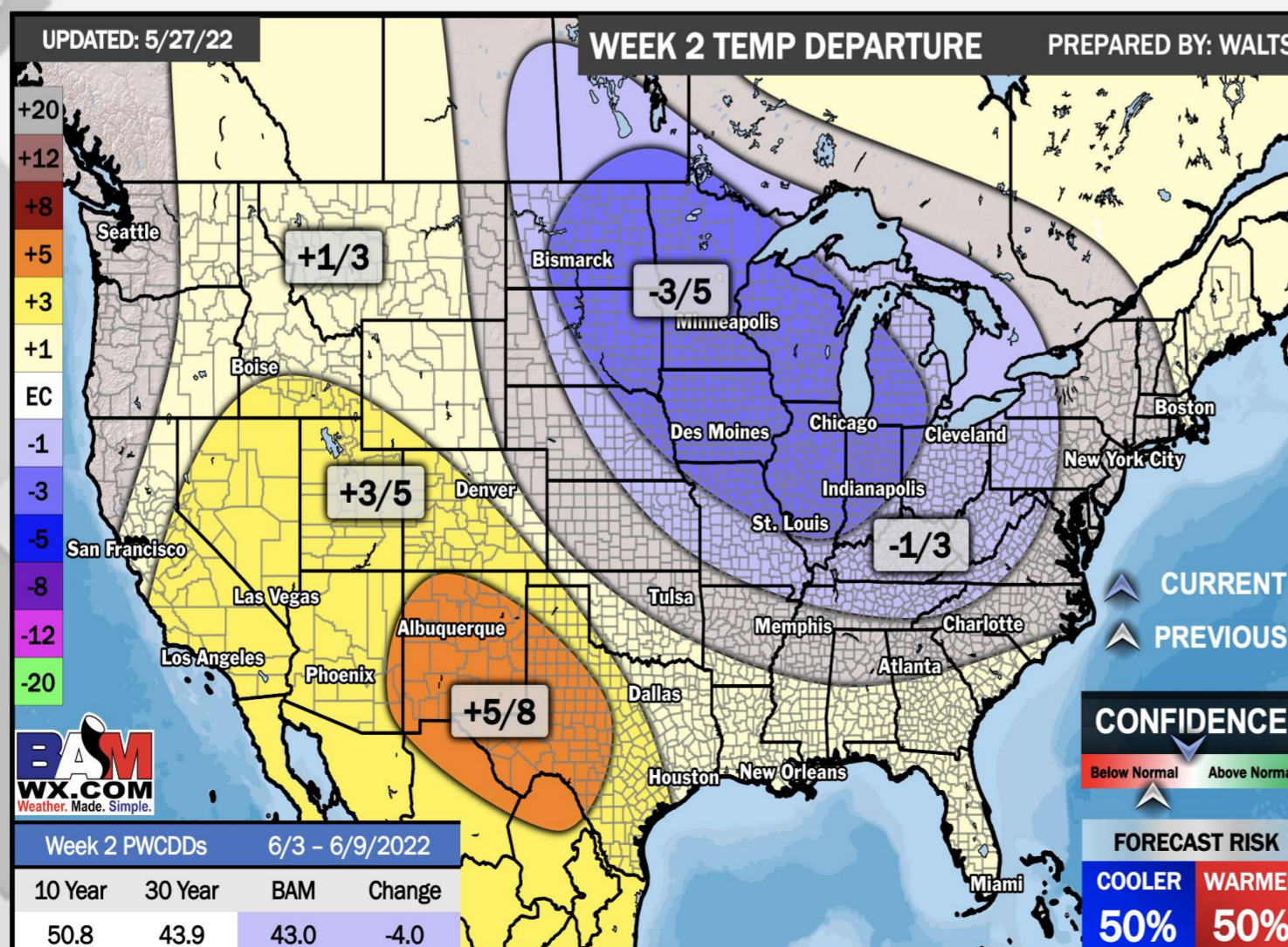
Storm Dates:

| | |
|--------------|--|
| May 27 | Storm System (upper-level low pressure) |
| May 28 - 31 | Cold Front / Storm System (strong?) |
| June 1 - 3 | Cold Front / Storm System |
| June 5 - 7 | Cold Front / Storm System |
| June 10 - 12 | Cold Front / Storm System |

Week 1:
Start: 5/27
End: 6/2



Week 2:
Start: 6/3
End: 6/9



BAMWX 24-HOUR OBS. RAINFALL

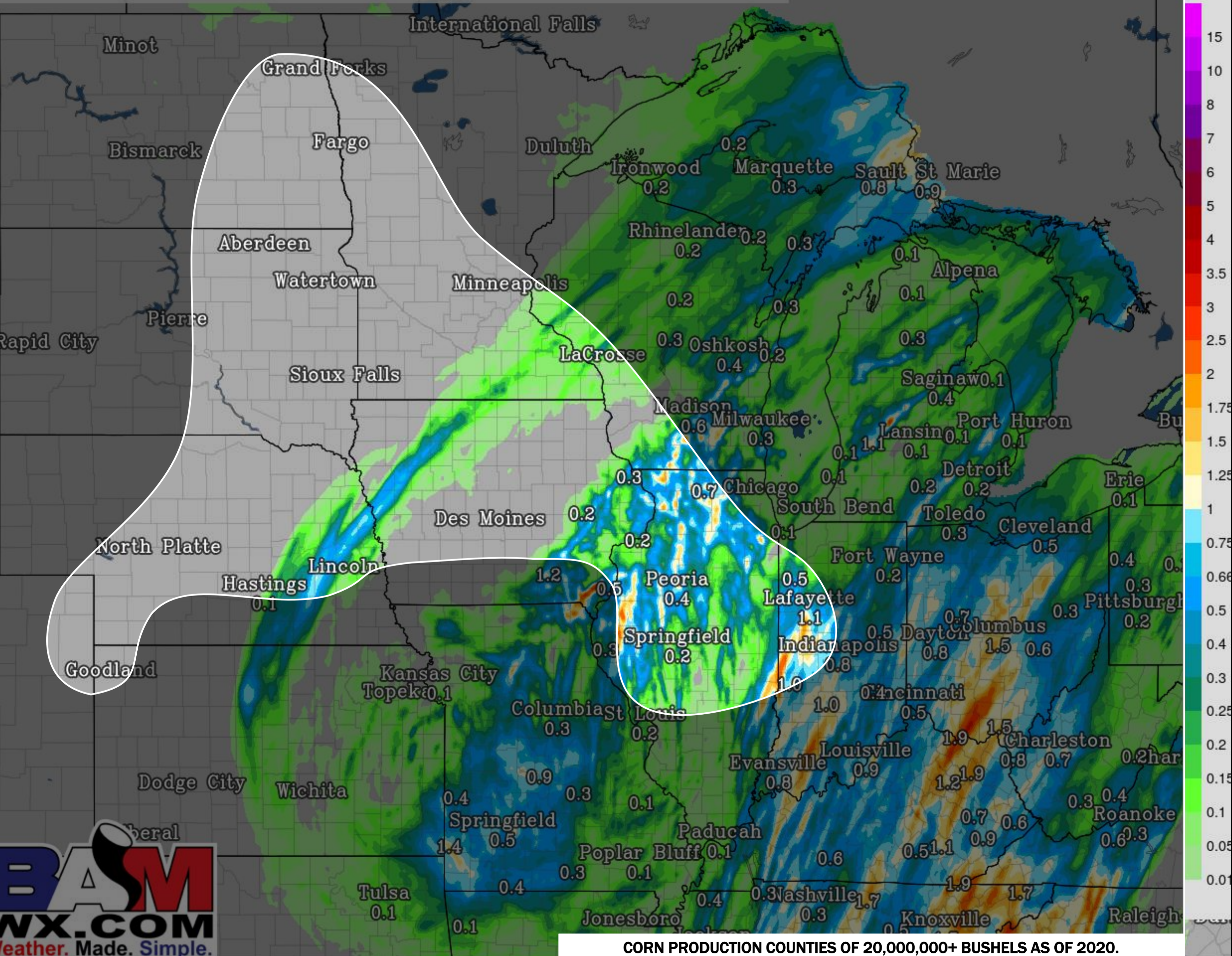


May 27, 2022

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URMA Total Precipitation [inches] Last 24 hours
Accum from Thu 06Z26MAY2022 to Fri 06Z27MAY2022

Max: 4.25 inch



CORN PRODUCTION COUNTIES OF 20,000,000+ BUSHELS AS OF 2020.

BAMWX 72-HOUR OBS. RAINFALL

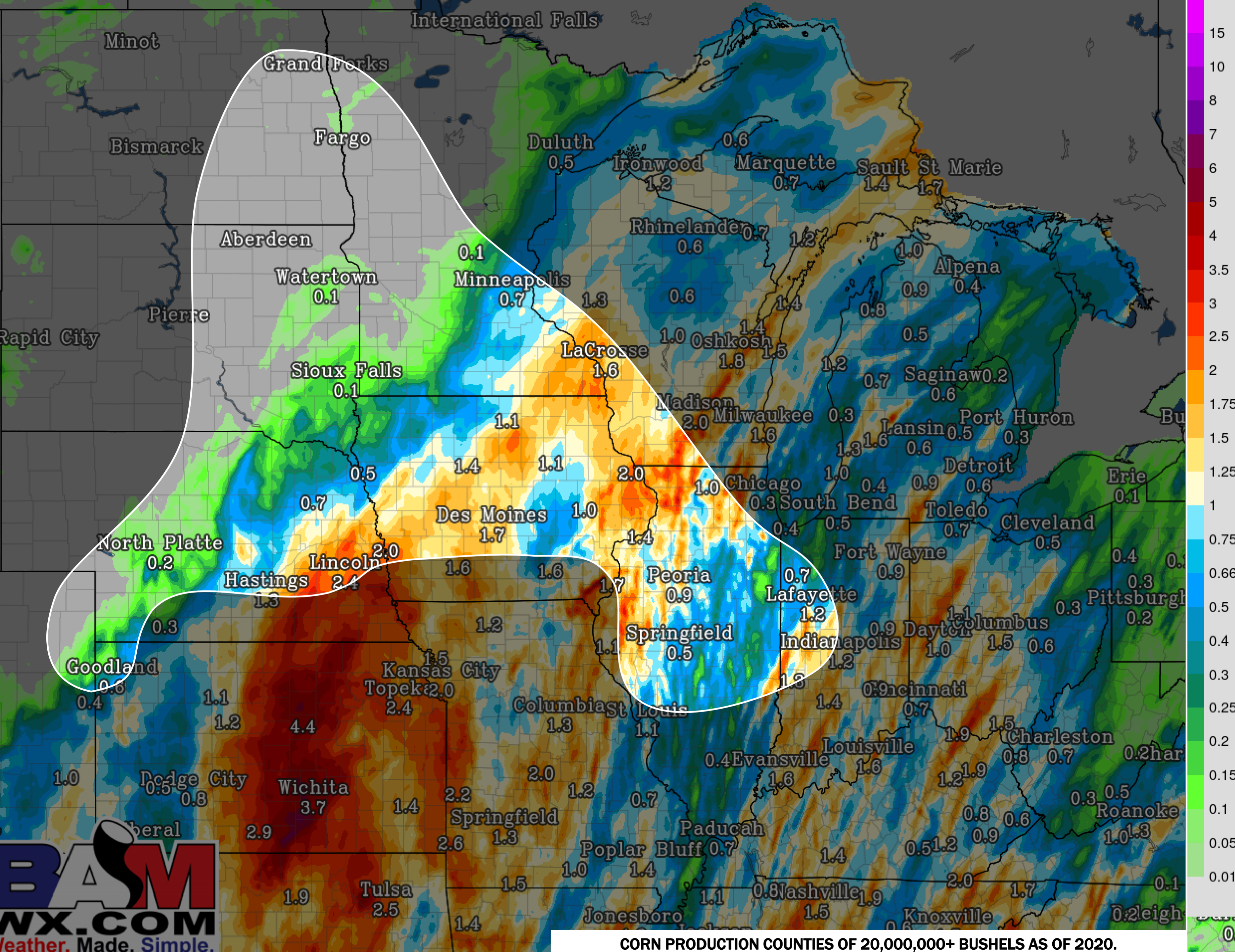


May 27, 2022

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URMA Total Precipitation [inches] Last 72 hours
Accum from Tue 06Z24MAY2022 to Fri 06Z27MAY2022

Max: 6.69 inch



CORN PRODUCTION COUNTIES OF 20,000,000+ BUSHELS AS OF 2020.

BAMWX 7-DAY OBS. RAINFALL

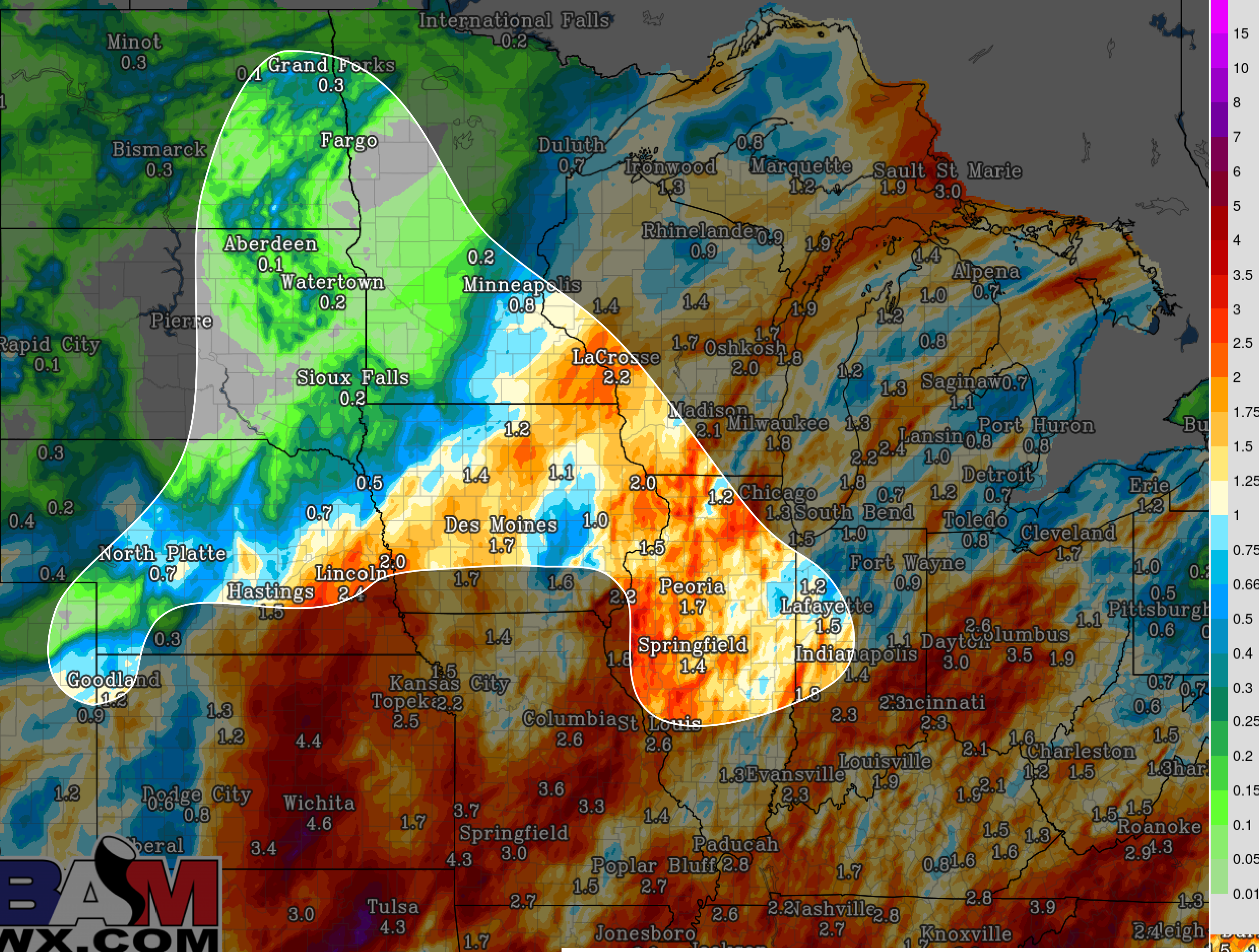


May 27, 2022

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URMA Total Precipitation [inches] Last 168 hours
Accum from Fri 06Z20MAY2022 to Fri 06Z27MAY2022

Max: 8.61 inch



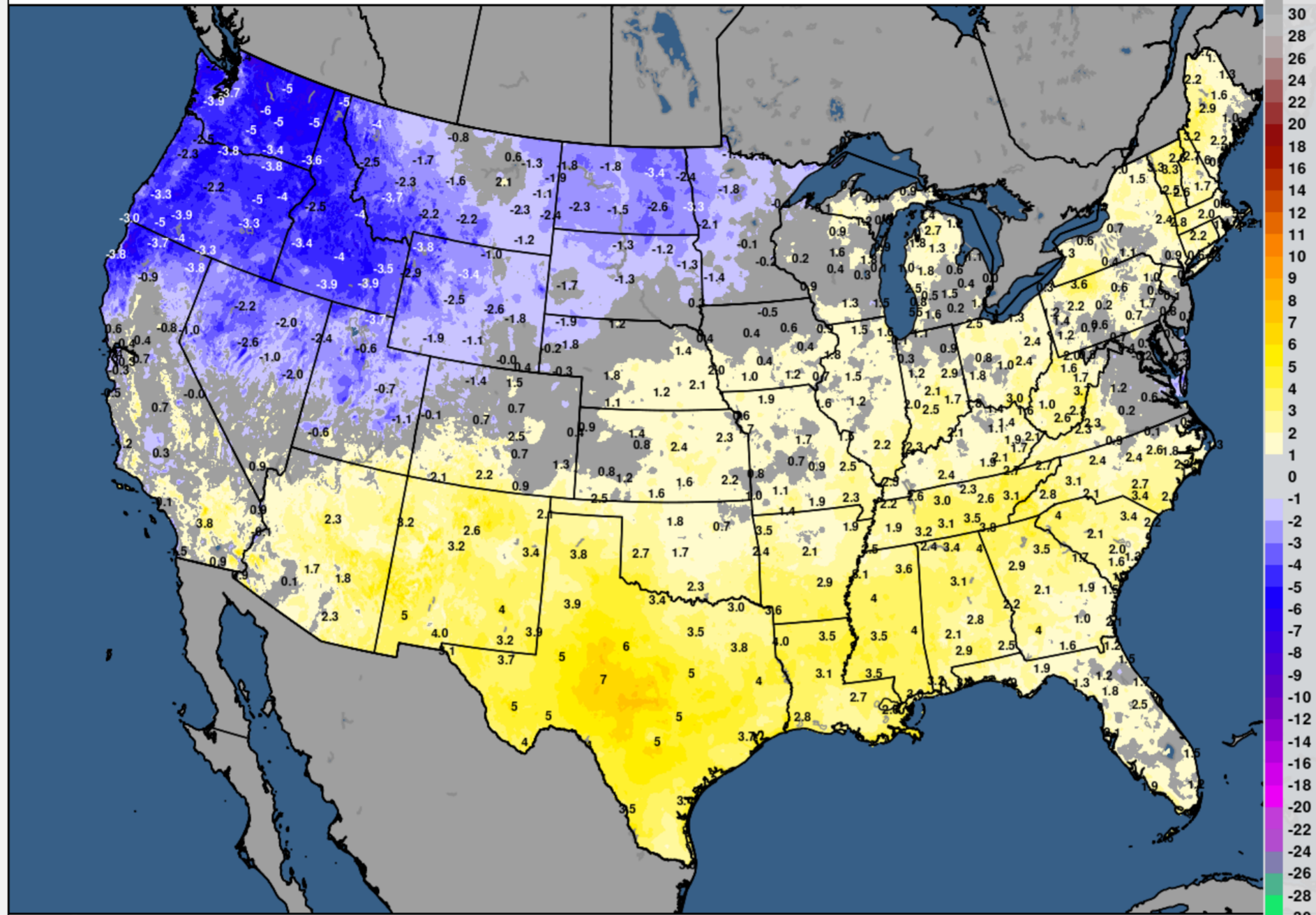
CORN PRODUCTION COUNTIES OF 20,000,000+ BUSHELS AS OF 2020.

30-DAY RAIN/TEMP ANOMALY

May 27, 2022

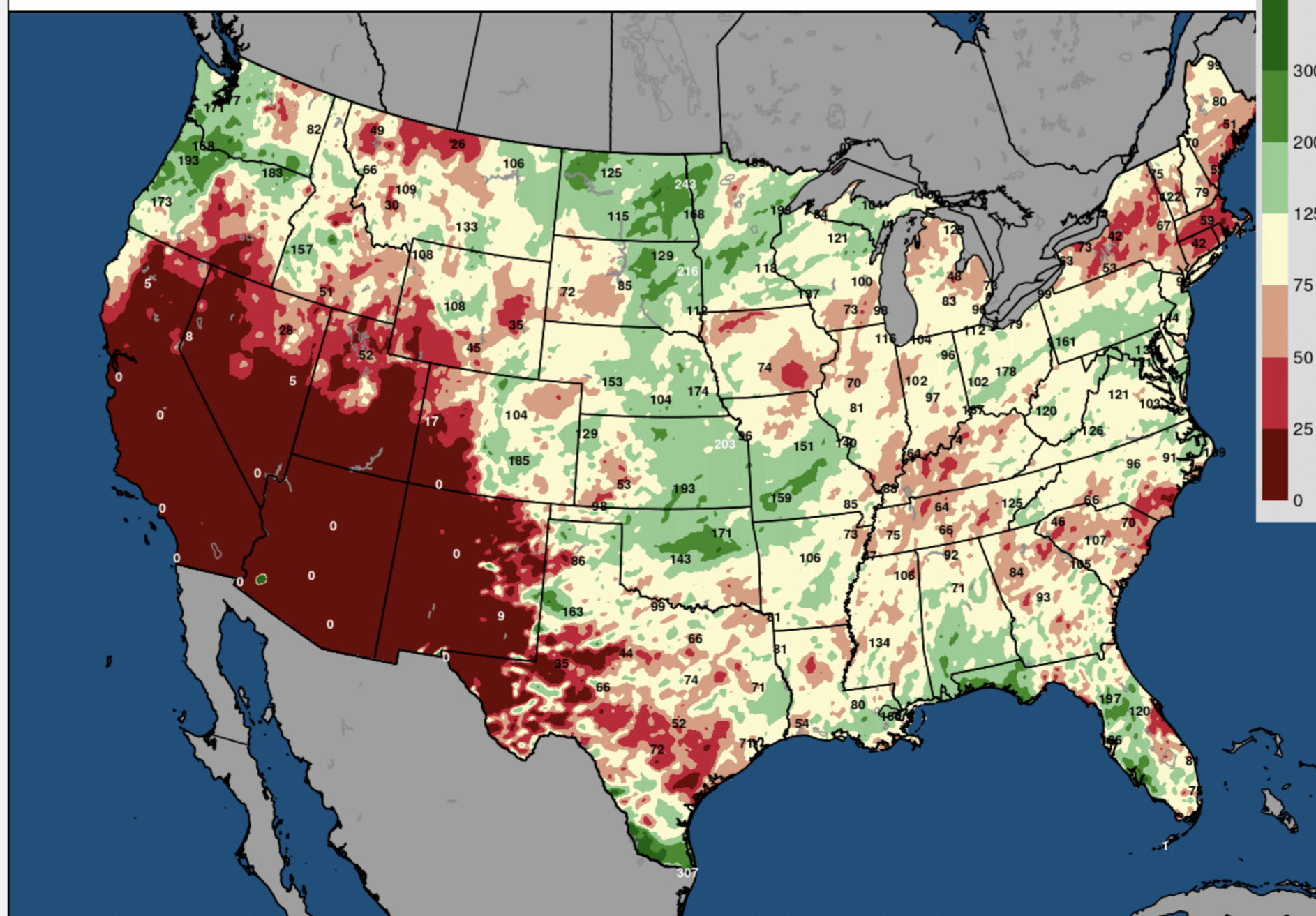
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PRISM TEMPERATURE ANALYSIS ANOMALY [°F]: Last 30-Days --> MAY 25, 2022
LOWER 48 MEAN ANOMALY: 0.59°F



PRISM CLIMATE GROUP OREGON STATE UNIV | 1991-2020 HISTORICAL CLIMATOLOGY

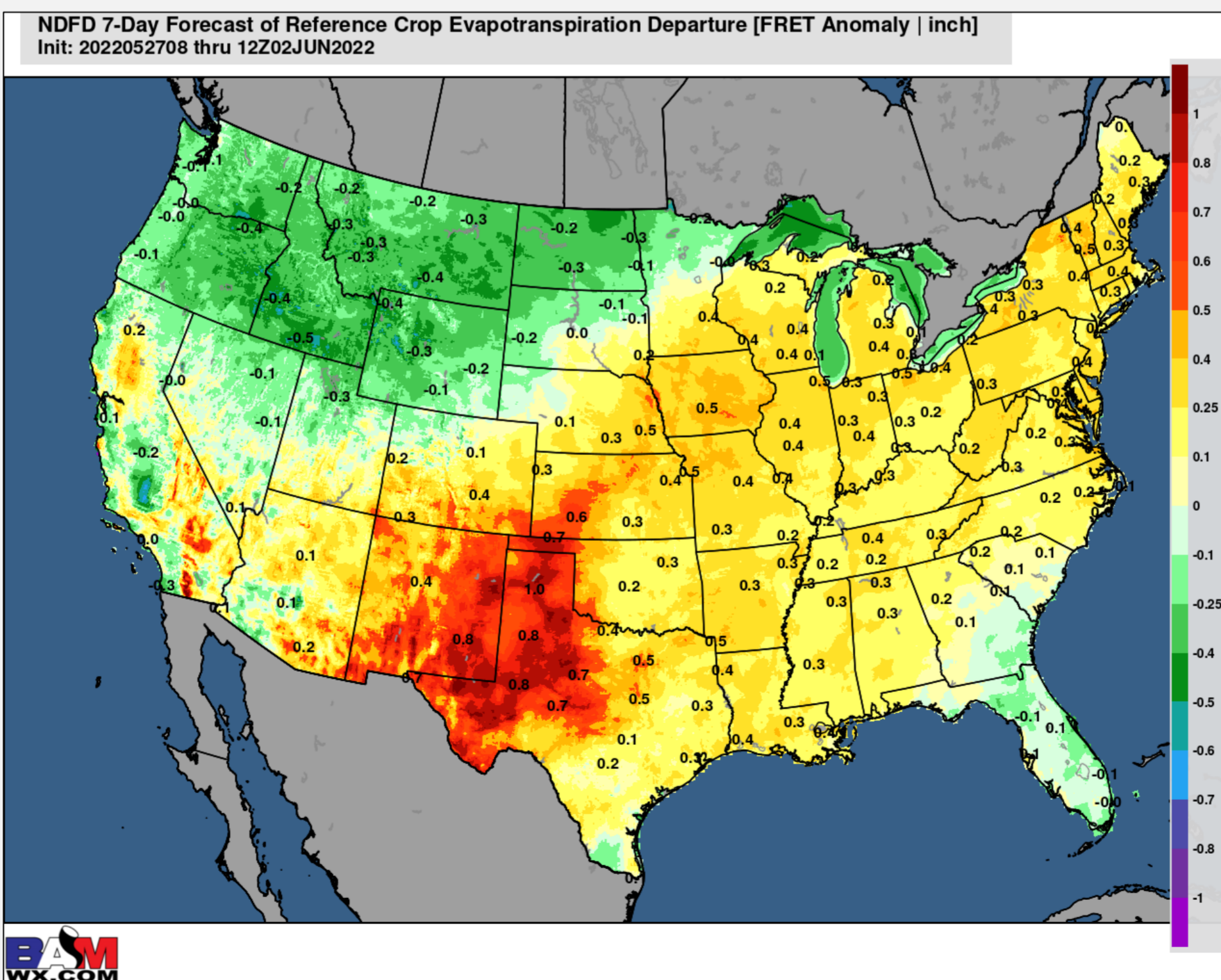
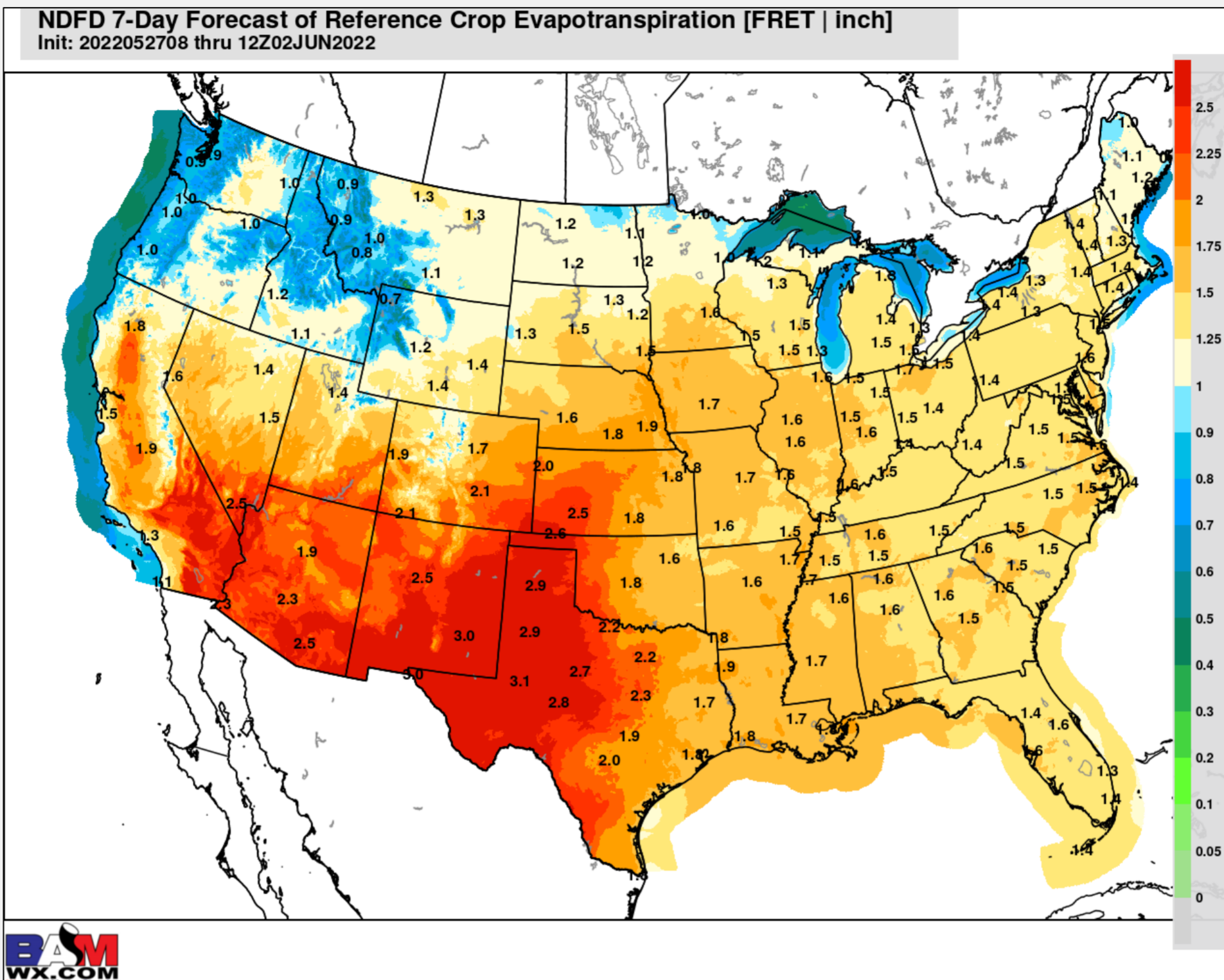
NWS Precipitation % of Normal | Last 30-Days
Through Thu 12Z26MAY2022



7-DAY EVAPOTRANSPIRATION RATE

May 27, 2022

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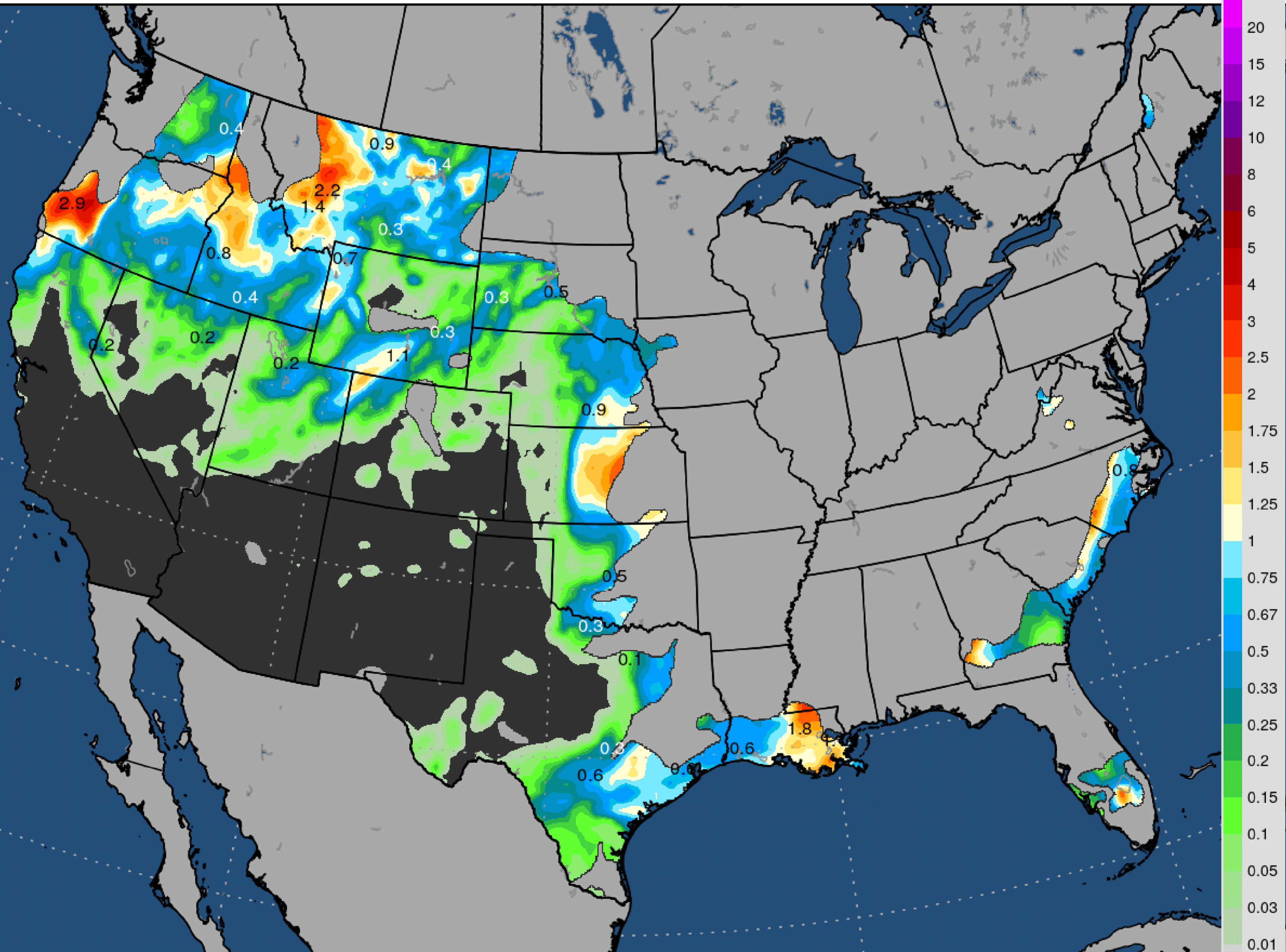
GFS 1-5 DAY RAIN + (D1-D4 DROUGHT)

May 27, 2022

PREPARED BY: JONATHAN KIPPER

GFSv16 5-Day Precipitation [inch] | At Least Moderate Drought [D1-D4]
Init: Wed 06Z25MAY2022 +[120] HOURS --> Valid Mon 06Z30MAY2022

Min|Max
0.0 | 17.2 INCH



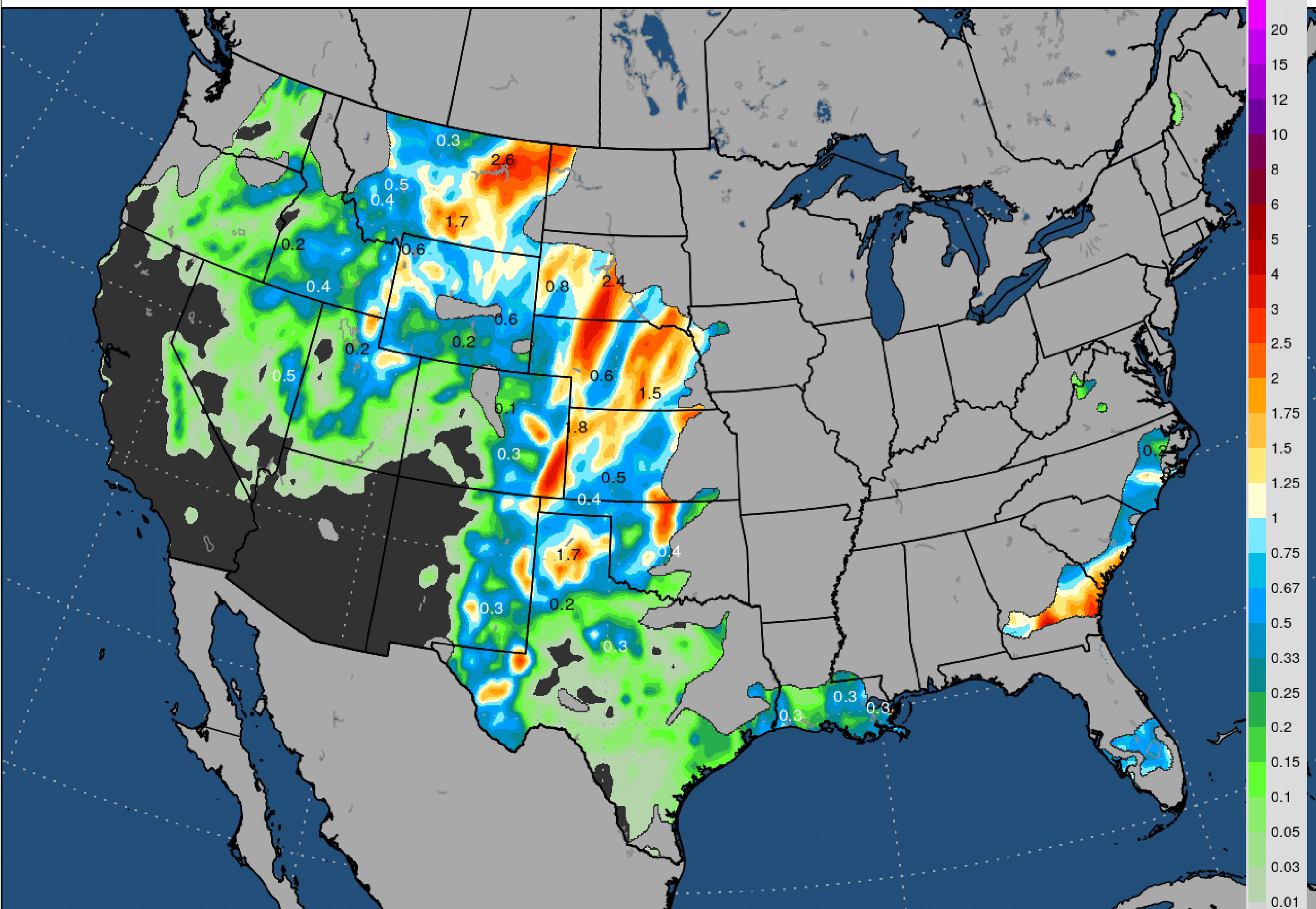
GFS 6-10 DAY RAIN + (D1-D4 DROUGHT)

May 27, 2022

PREPARED BY: JONATHAN KIPPER

GFSv16 5-Day Precipitation [inch] | At Least Moderate Drought [D1-D4]
Init: Wed 06Z25MAY2022 +[240] HOURS --> Valid Sat 06Z04JUN2022

Min|Max
0.0 | 29.1 INCH



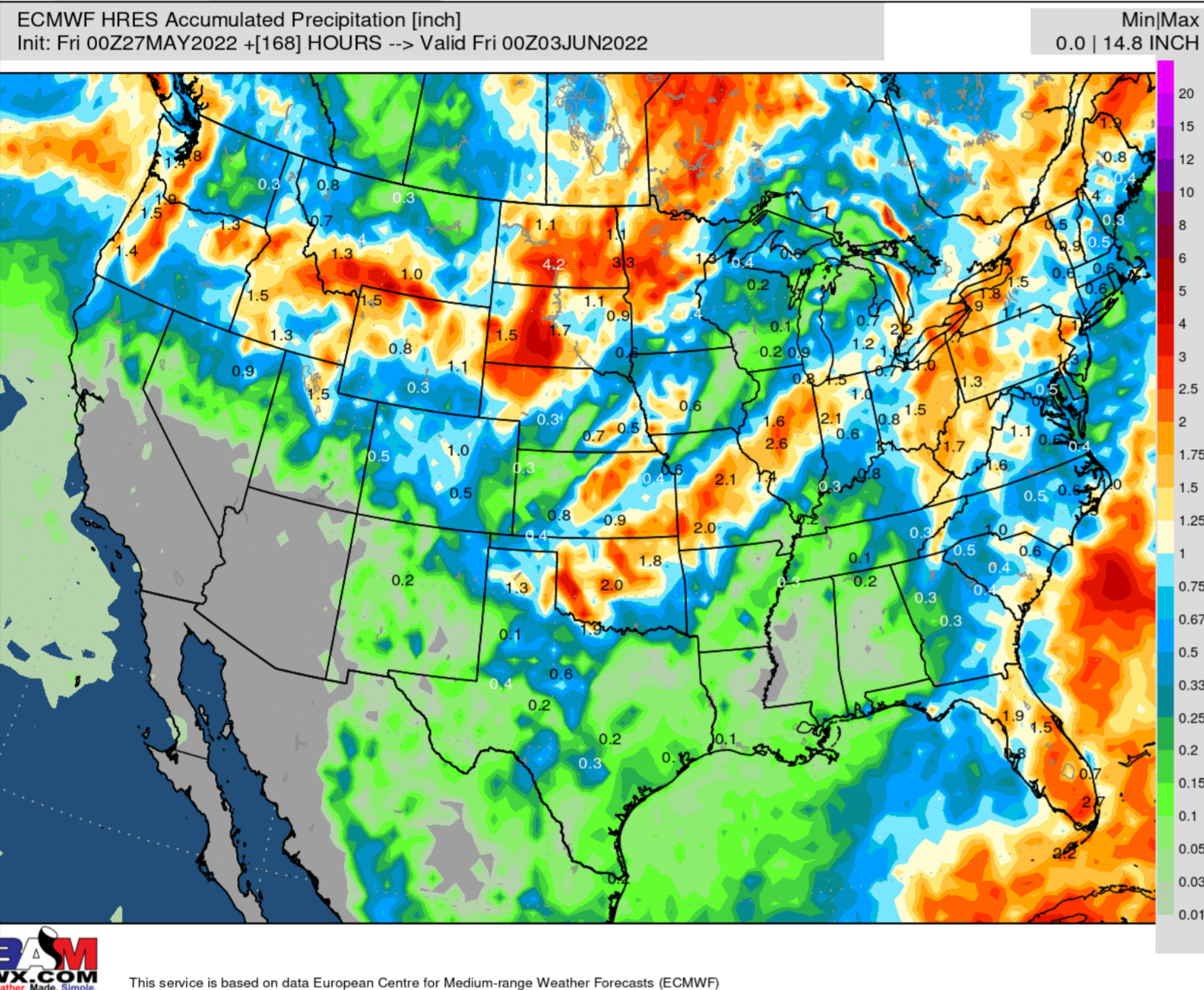
BAMWX AM PRECIP TRENDS



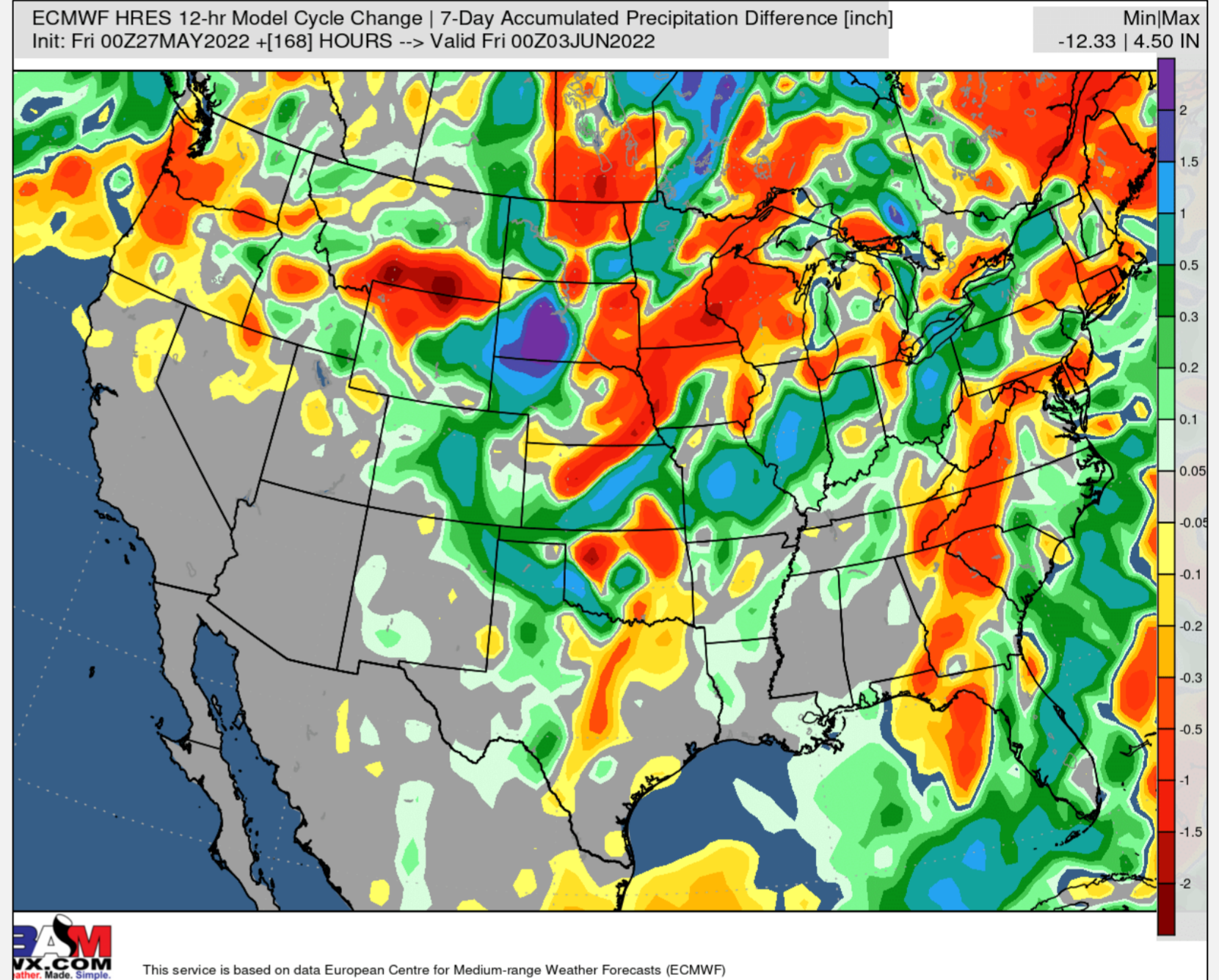
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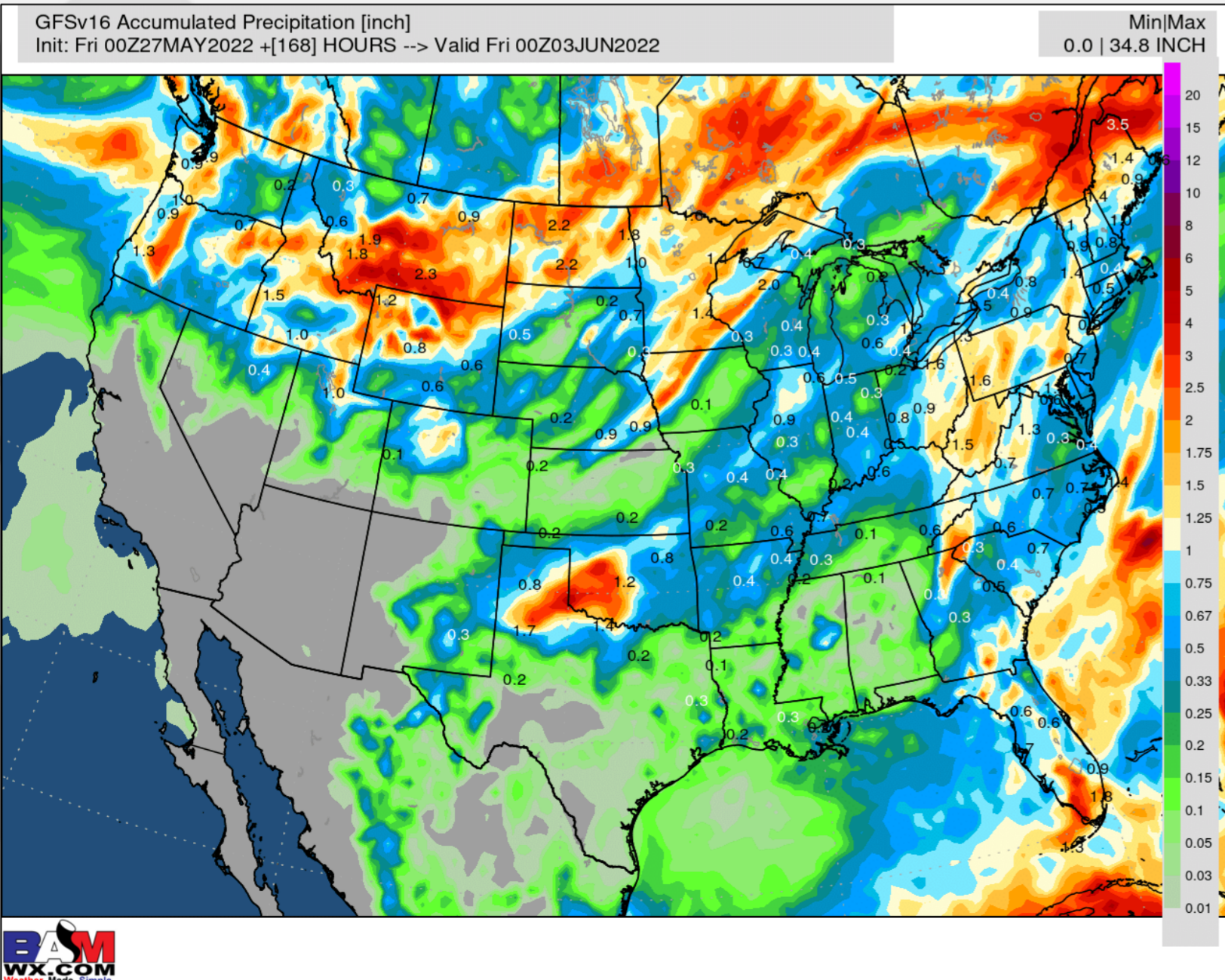
Week 1 Euro Precip



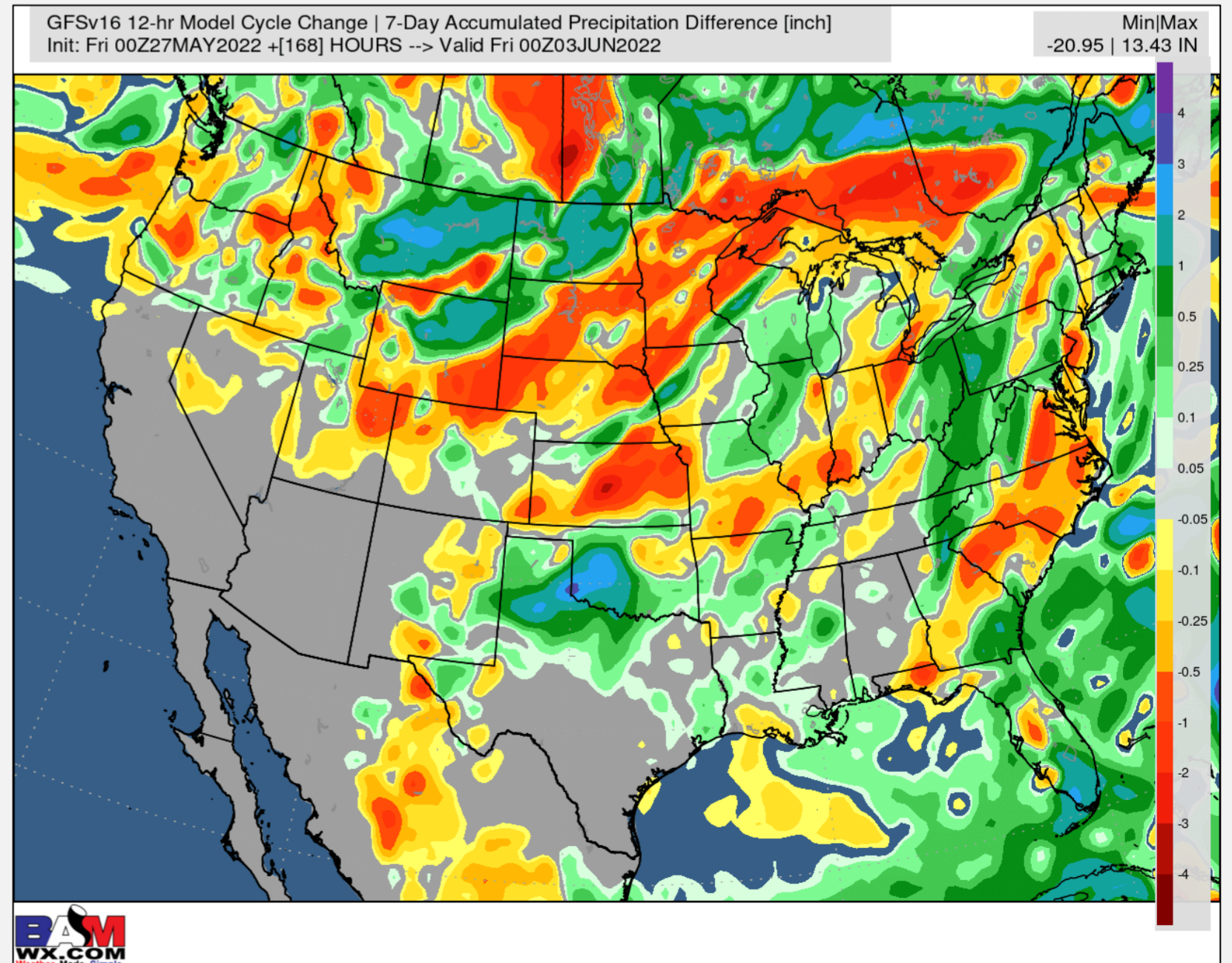
Week 1 Euro Changes



Week 1 GFS Precip



Week 1 GFS Changes



BAMWX AM PRECIP DATA



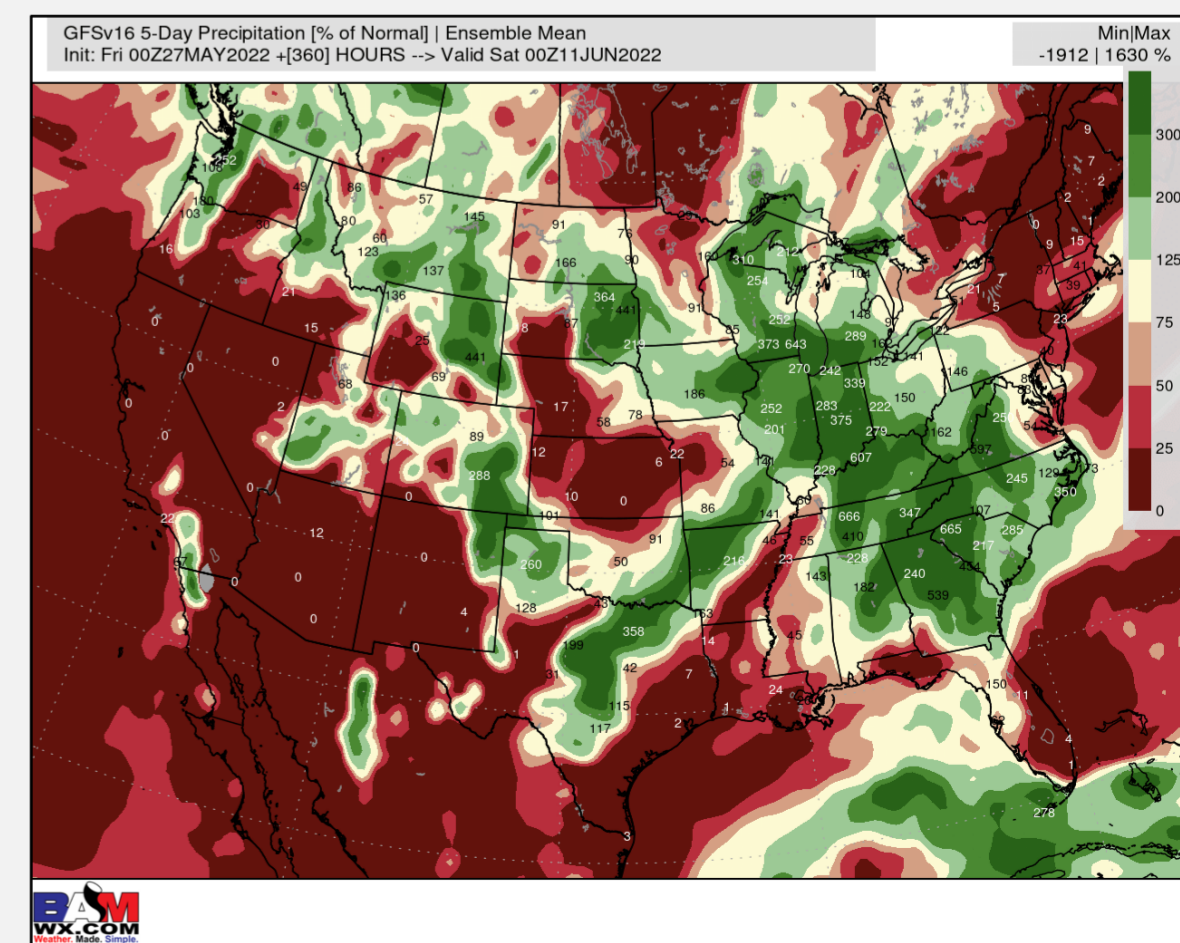
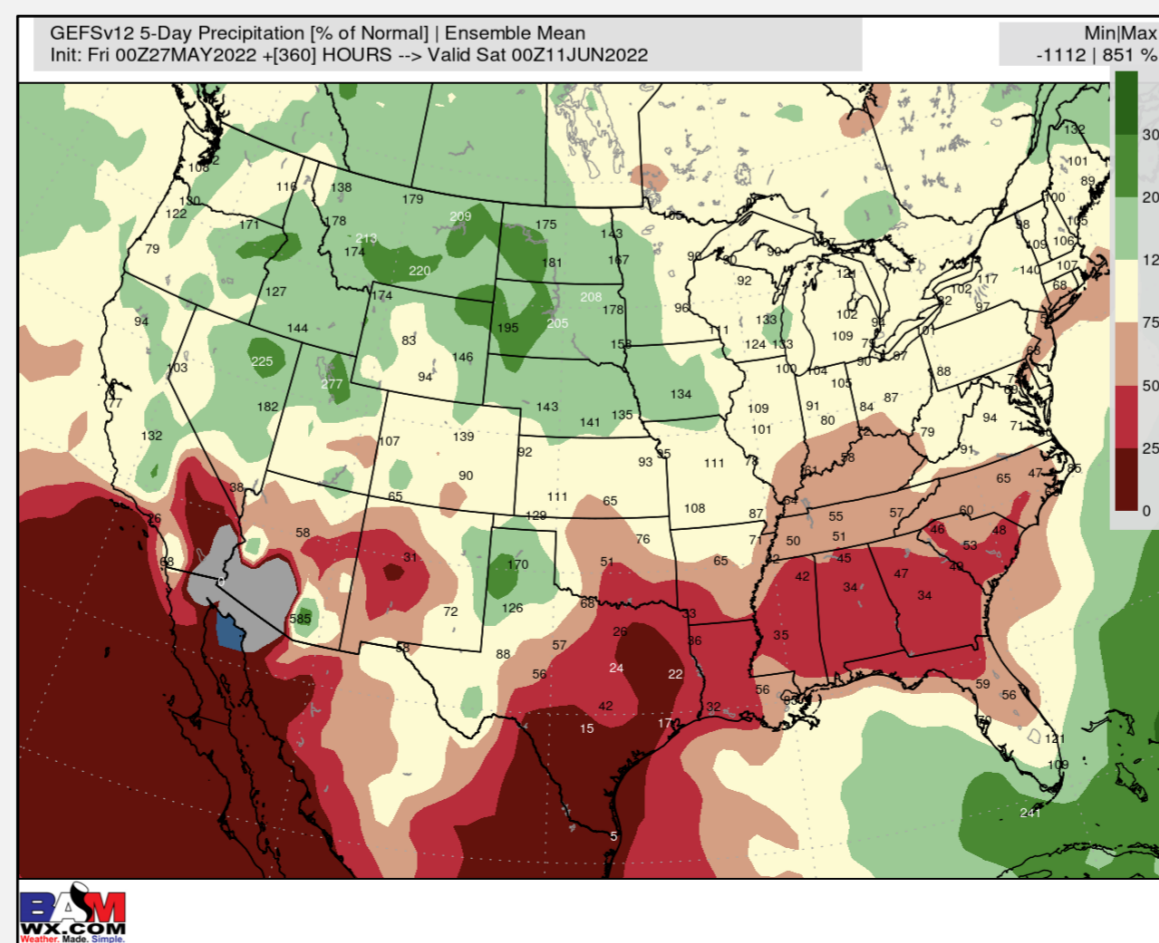
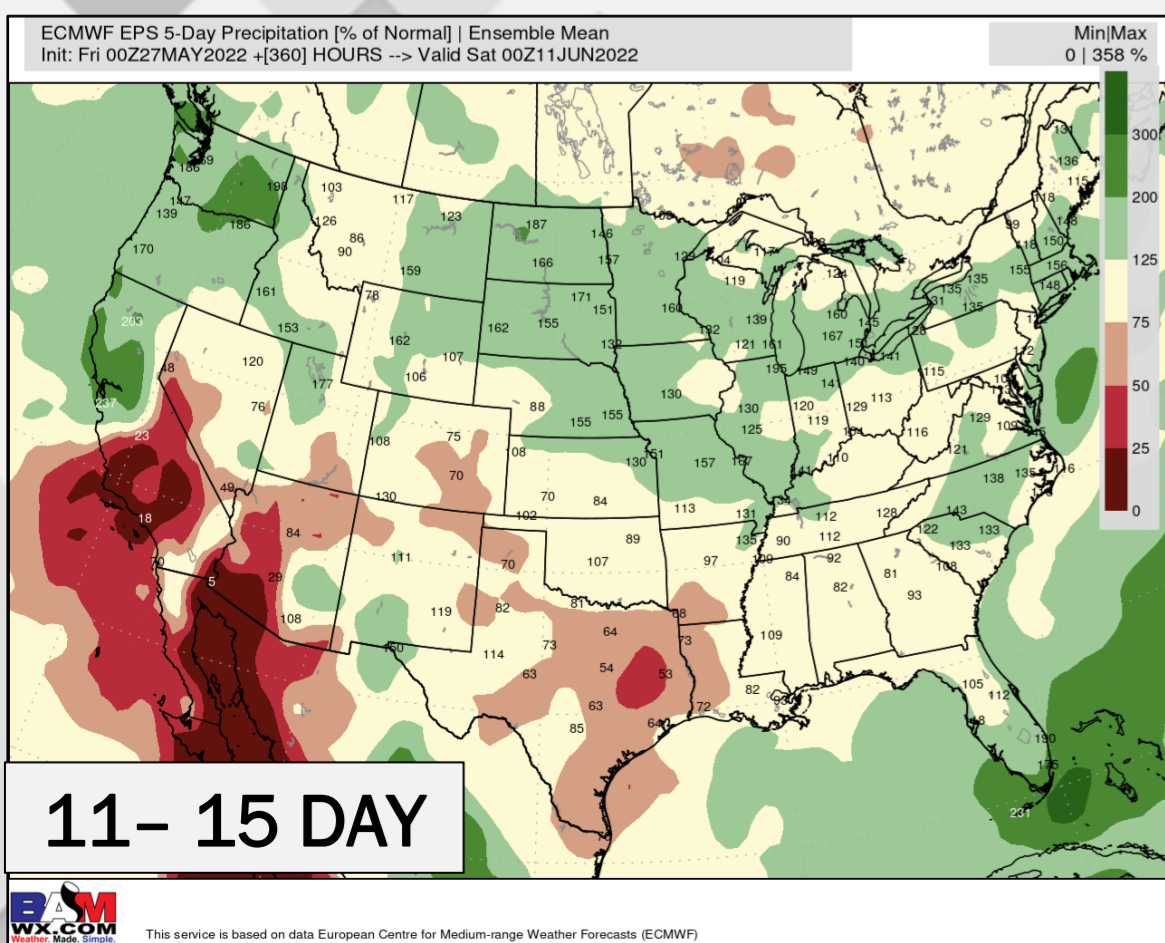
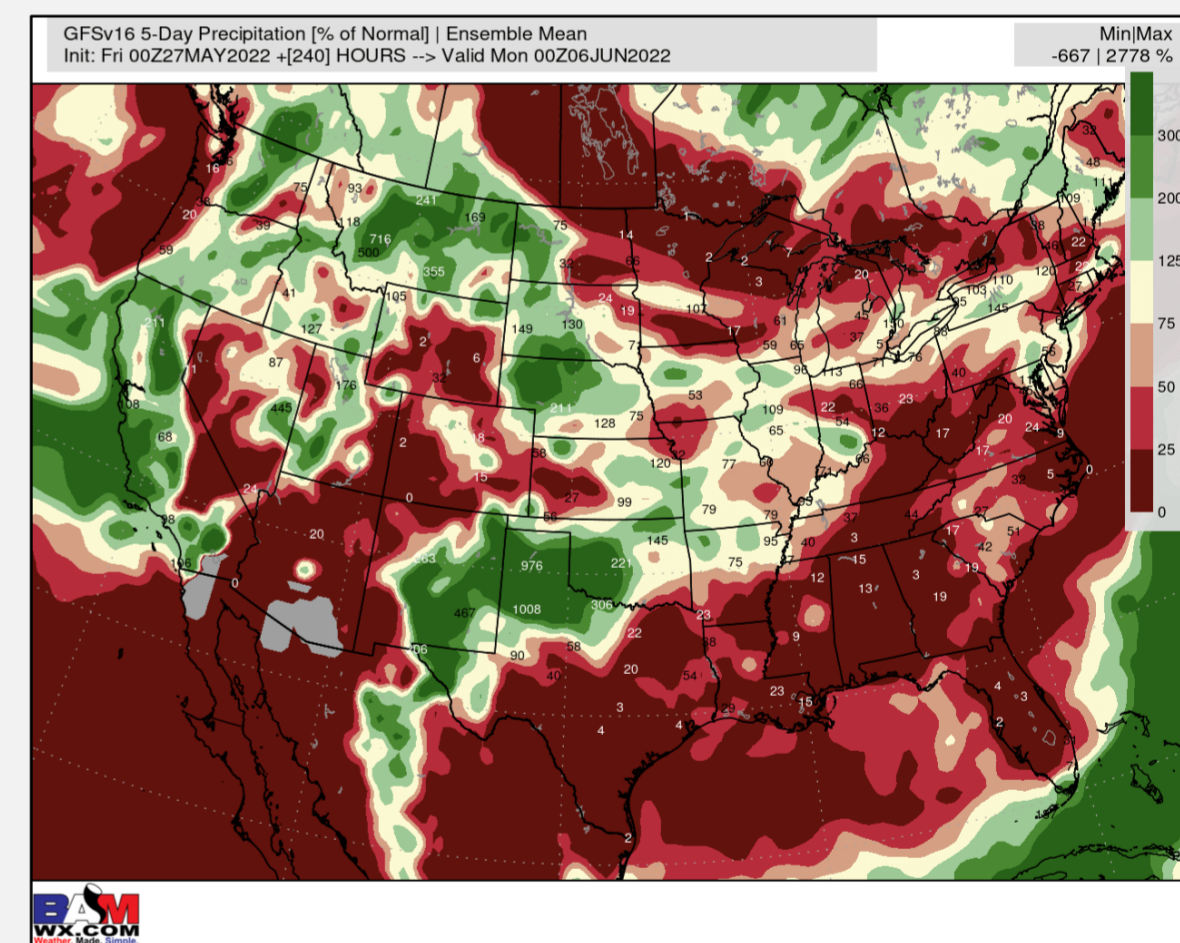
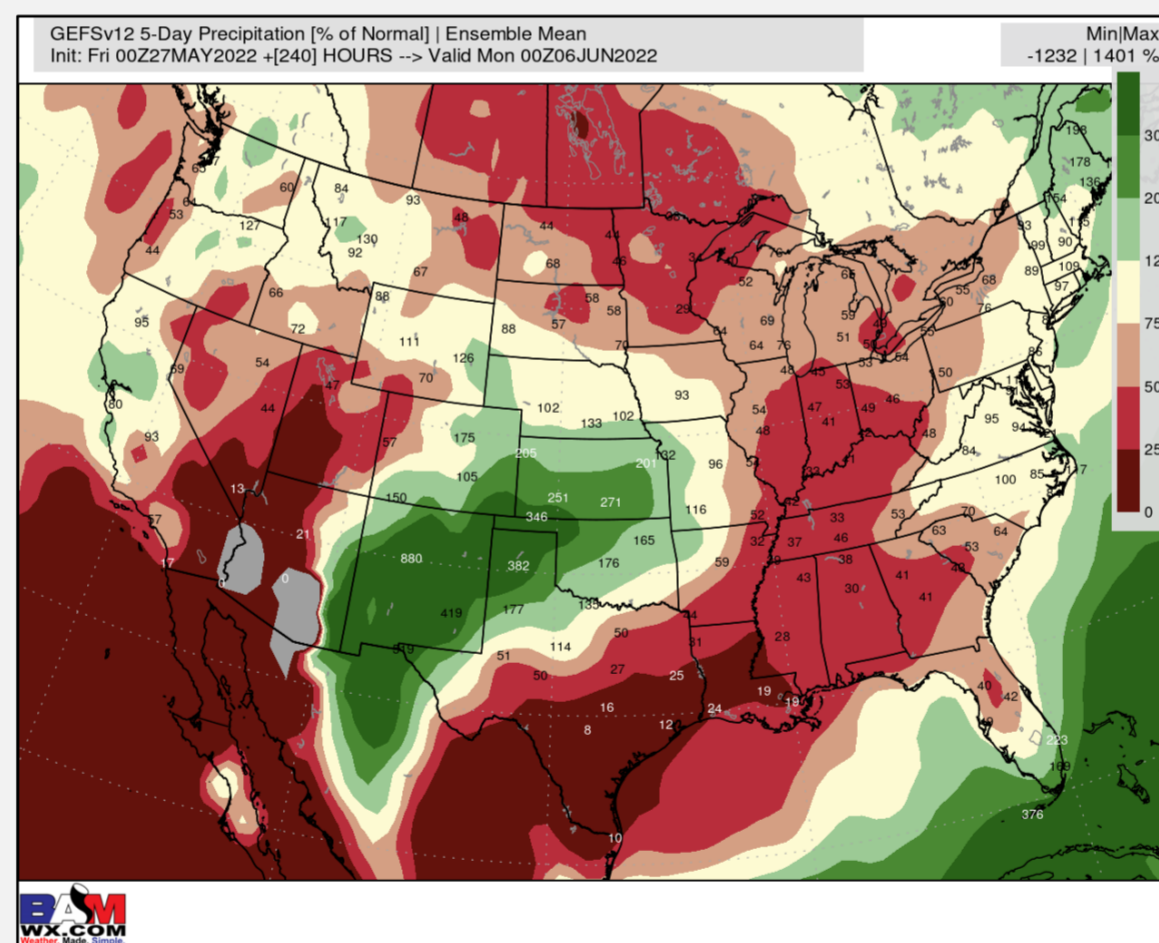
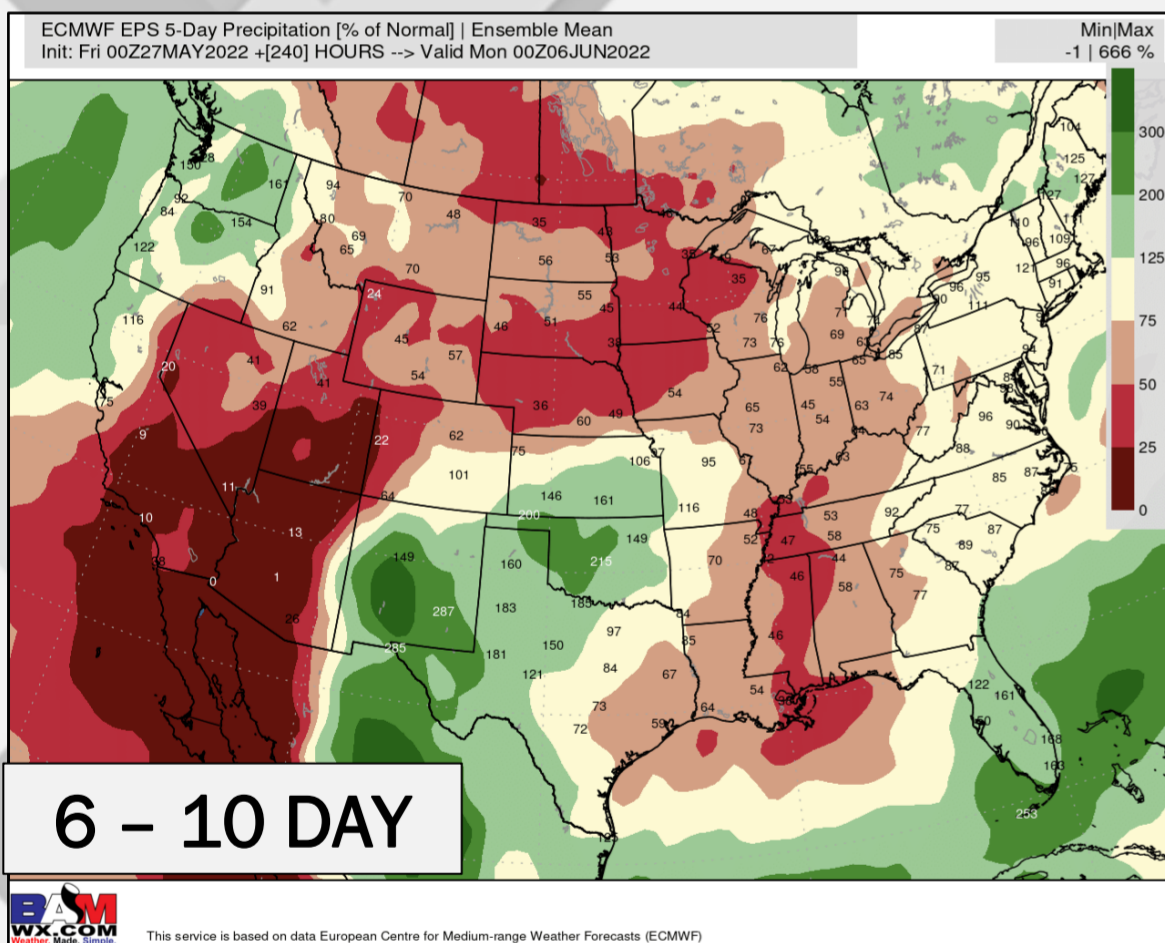
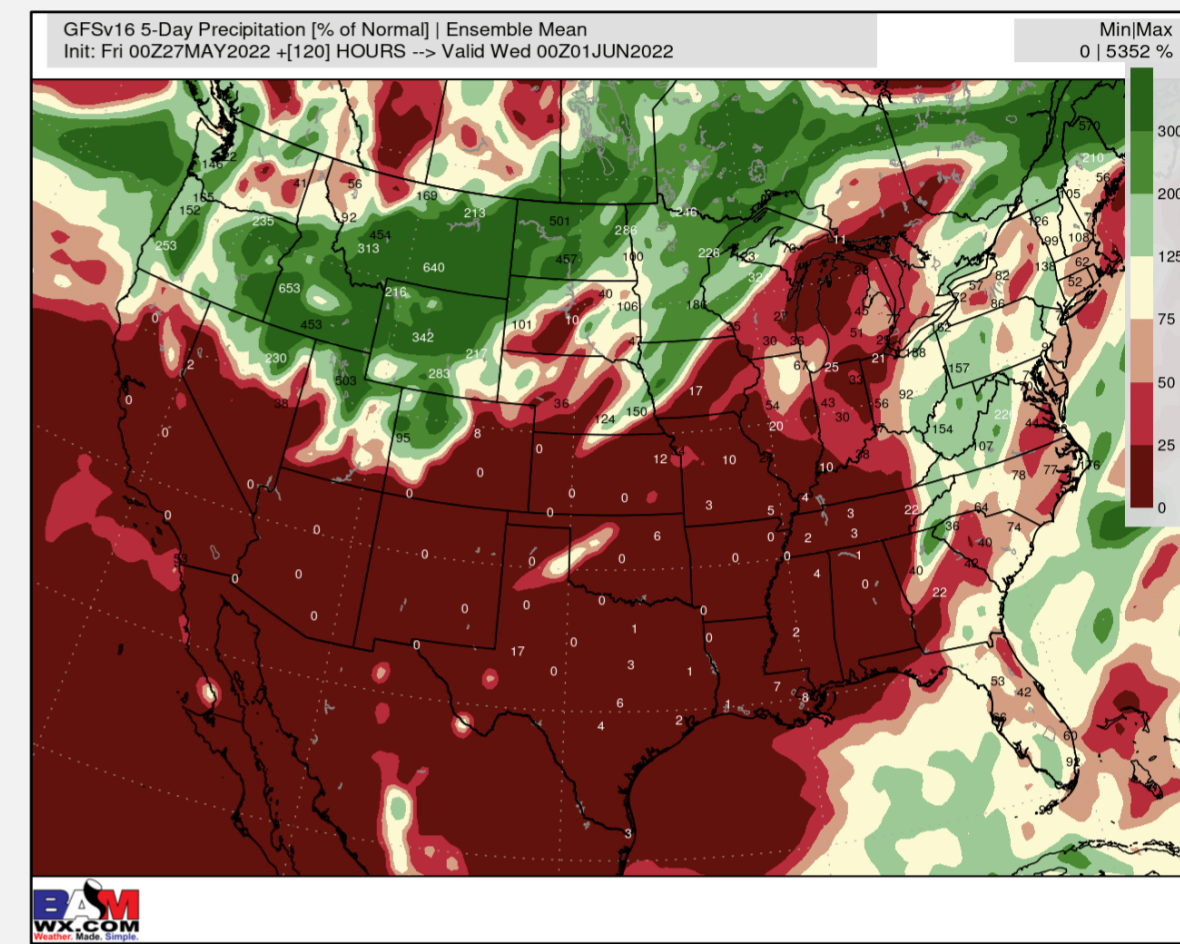
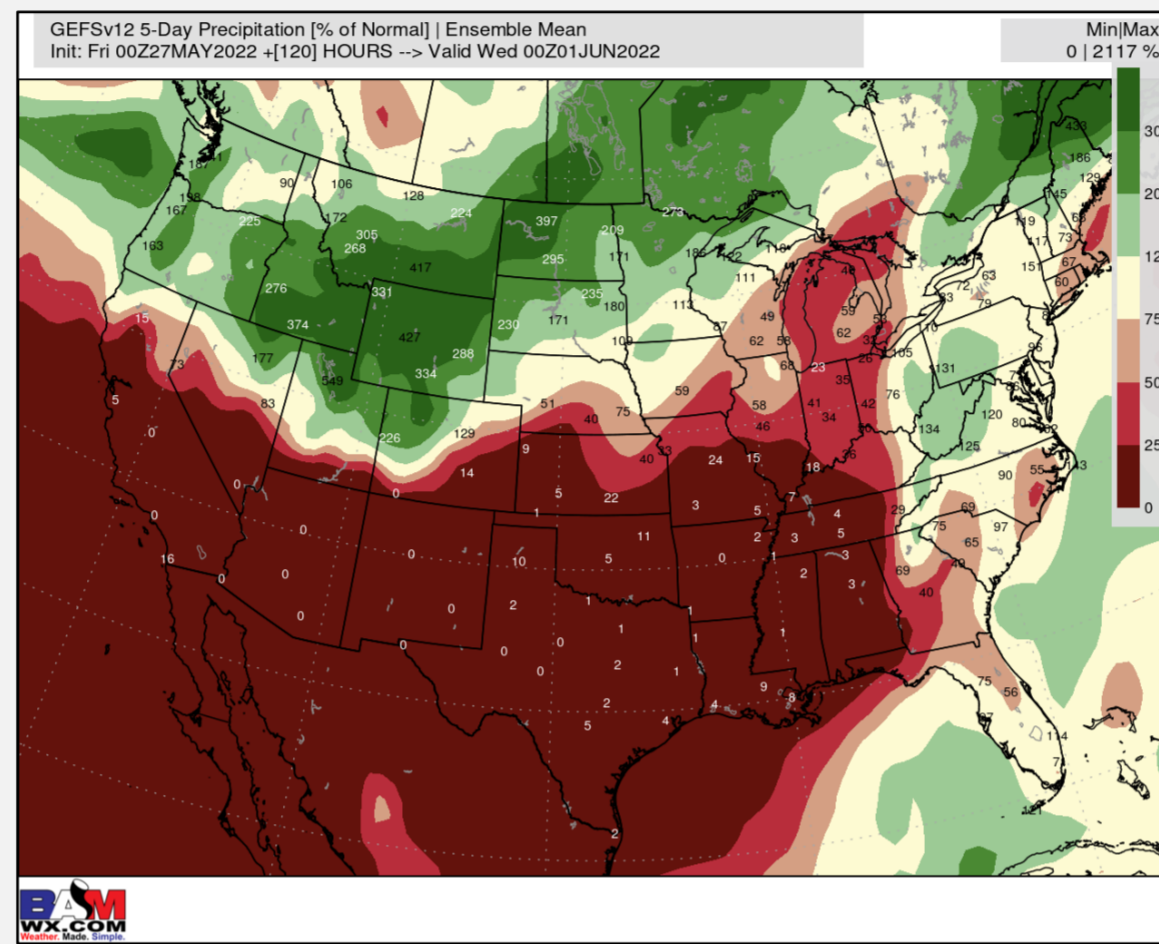
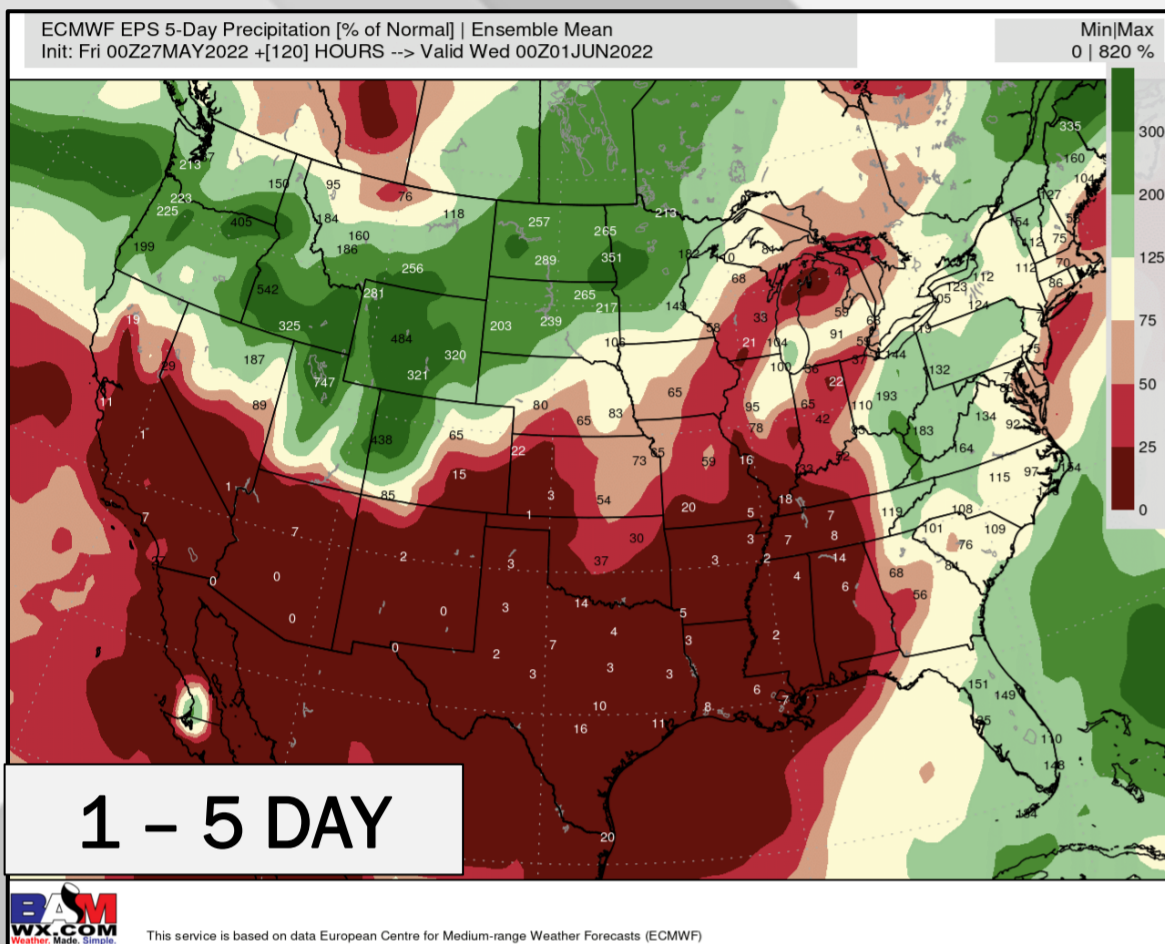
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BAMWX AM PRECIP DATA CHANGES



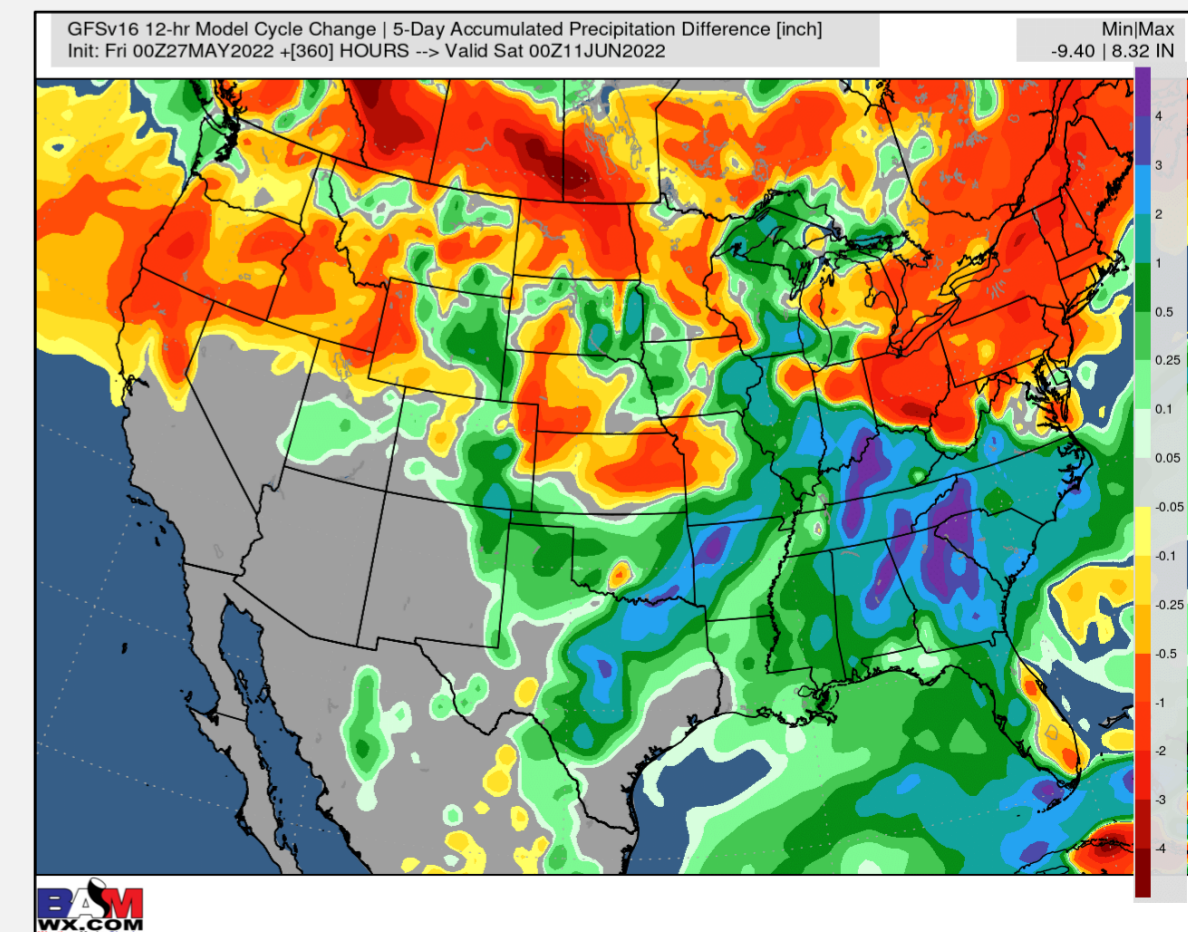
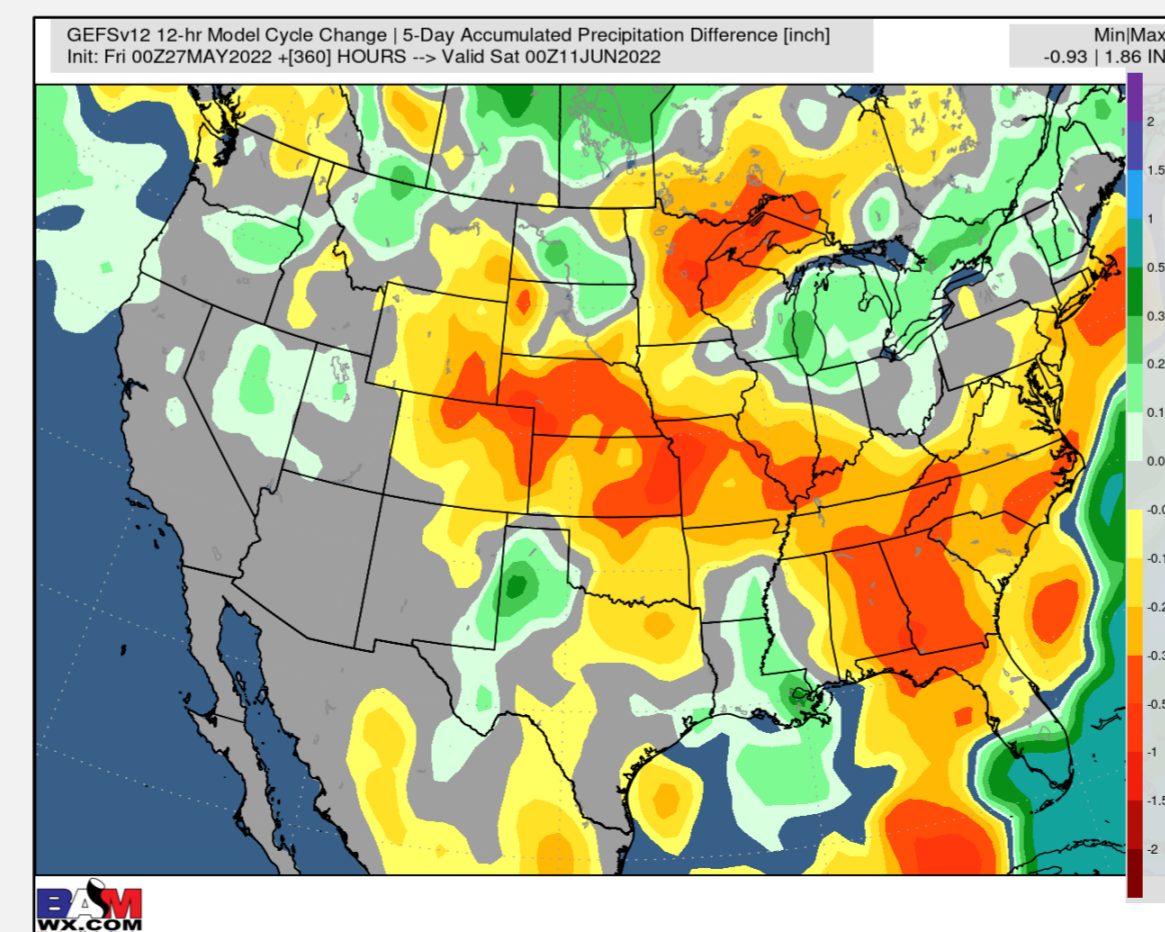
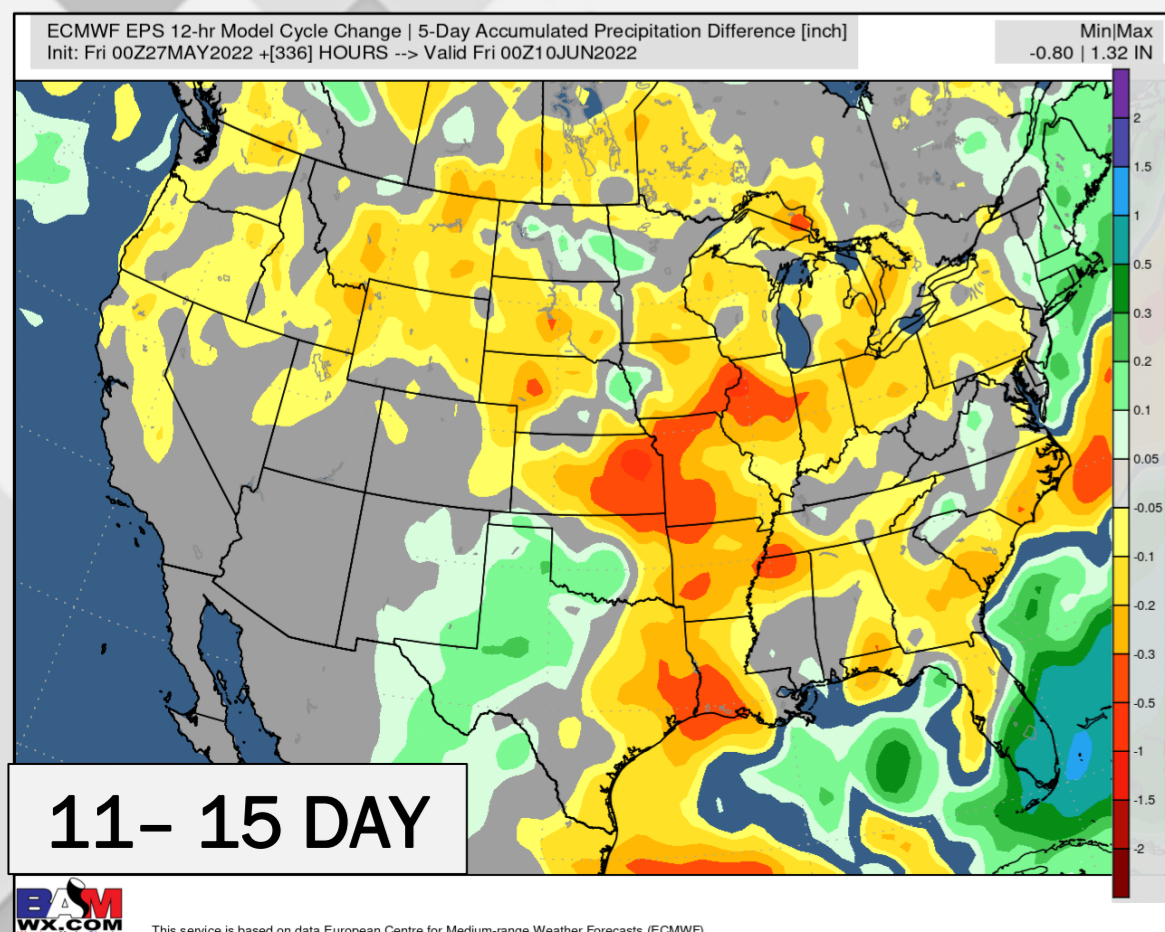
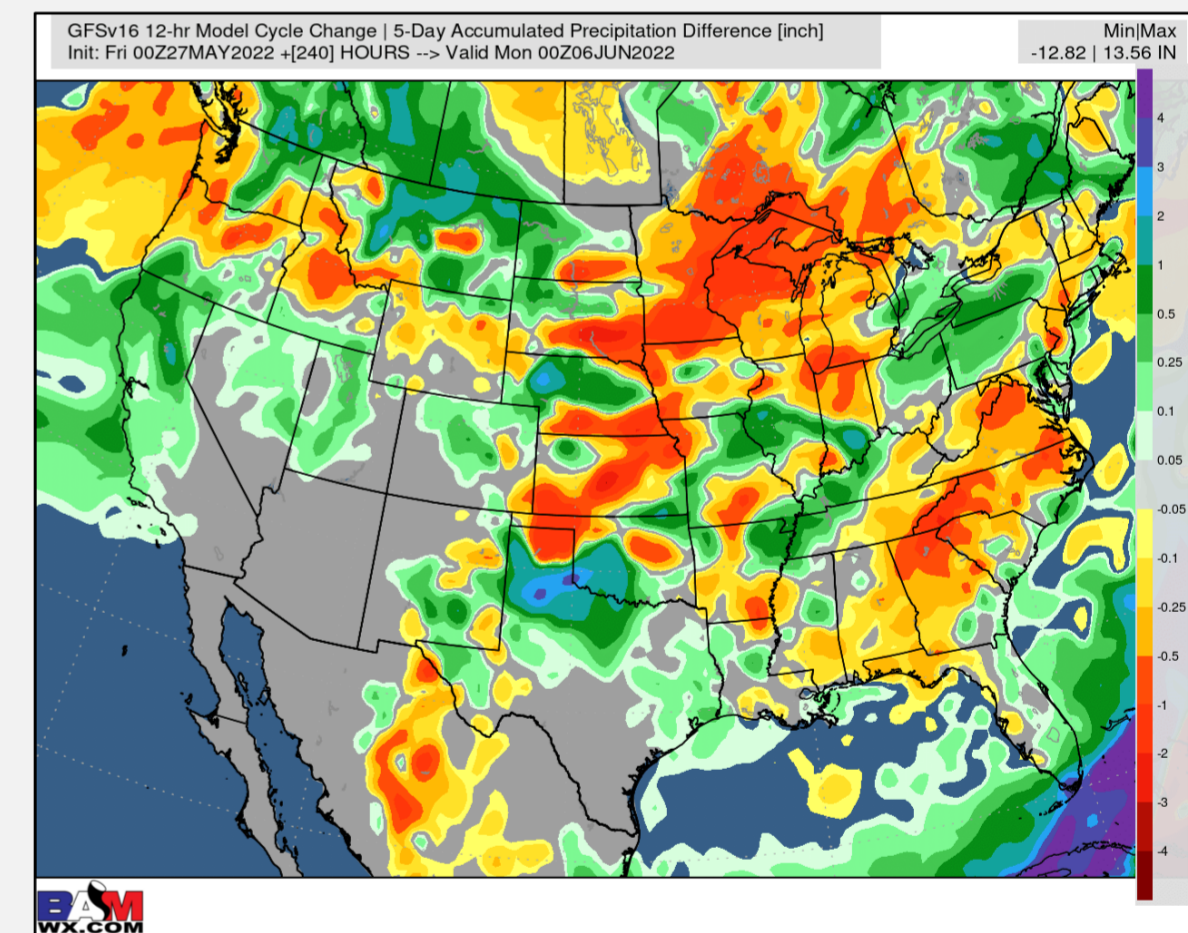
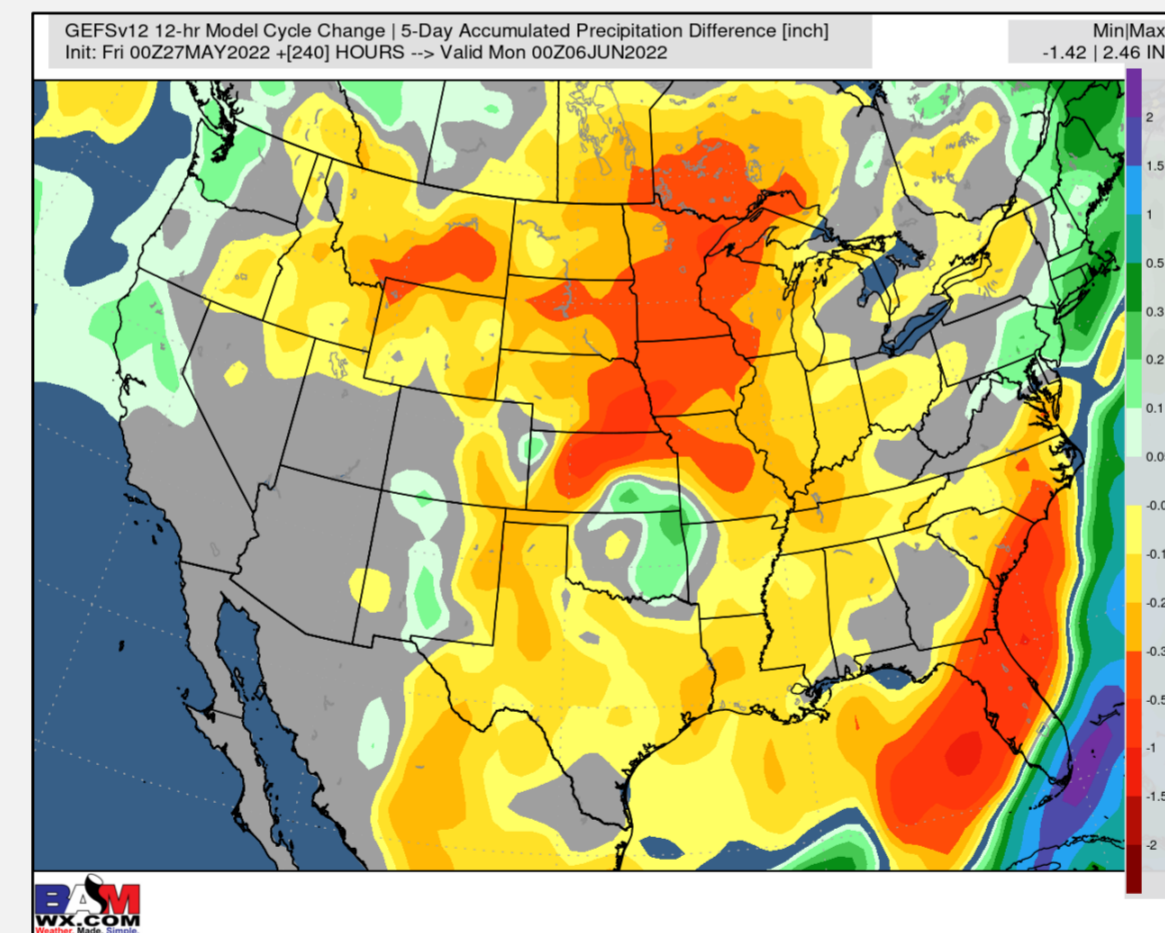
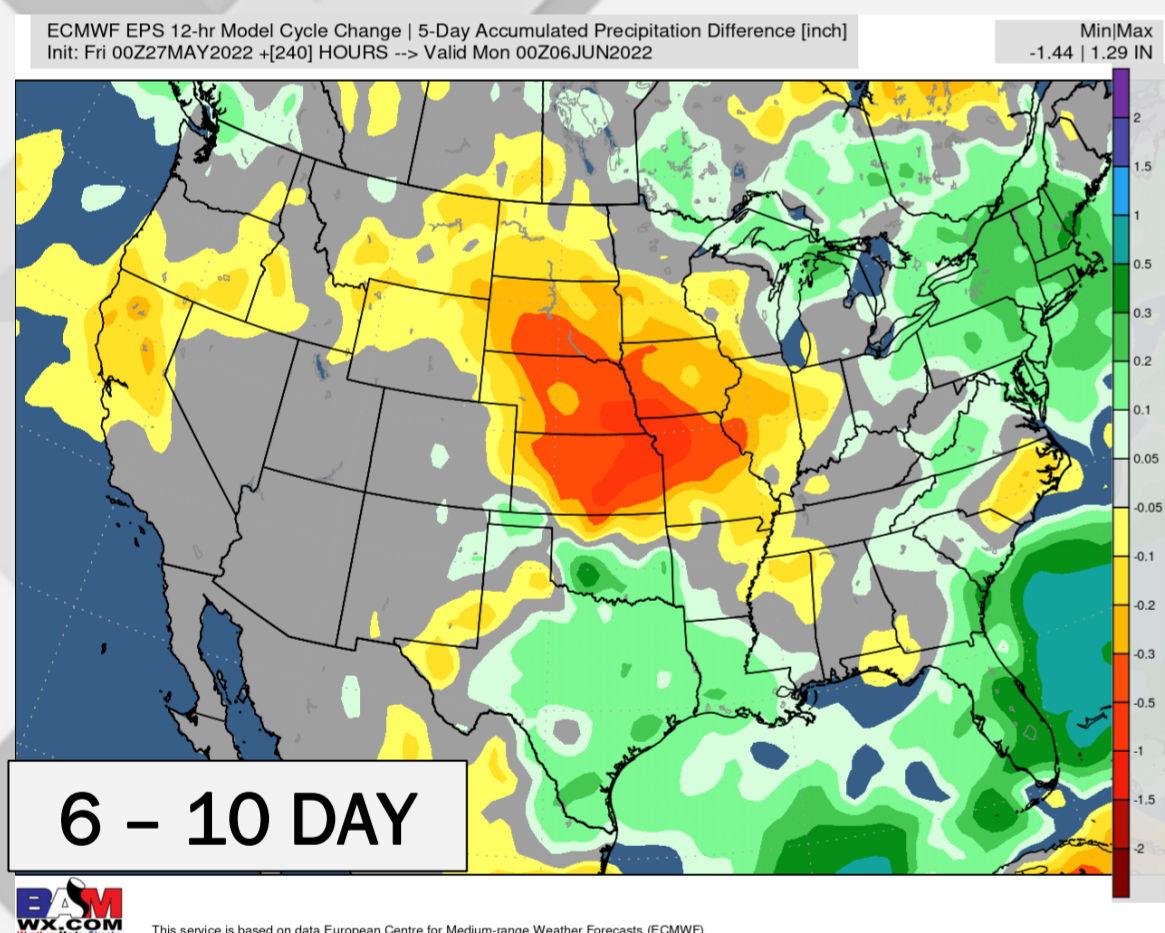
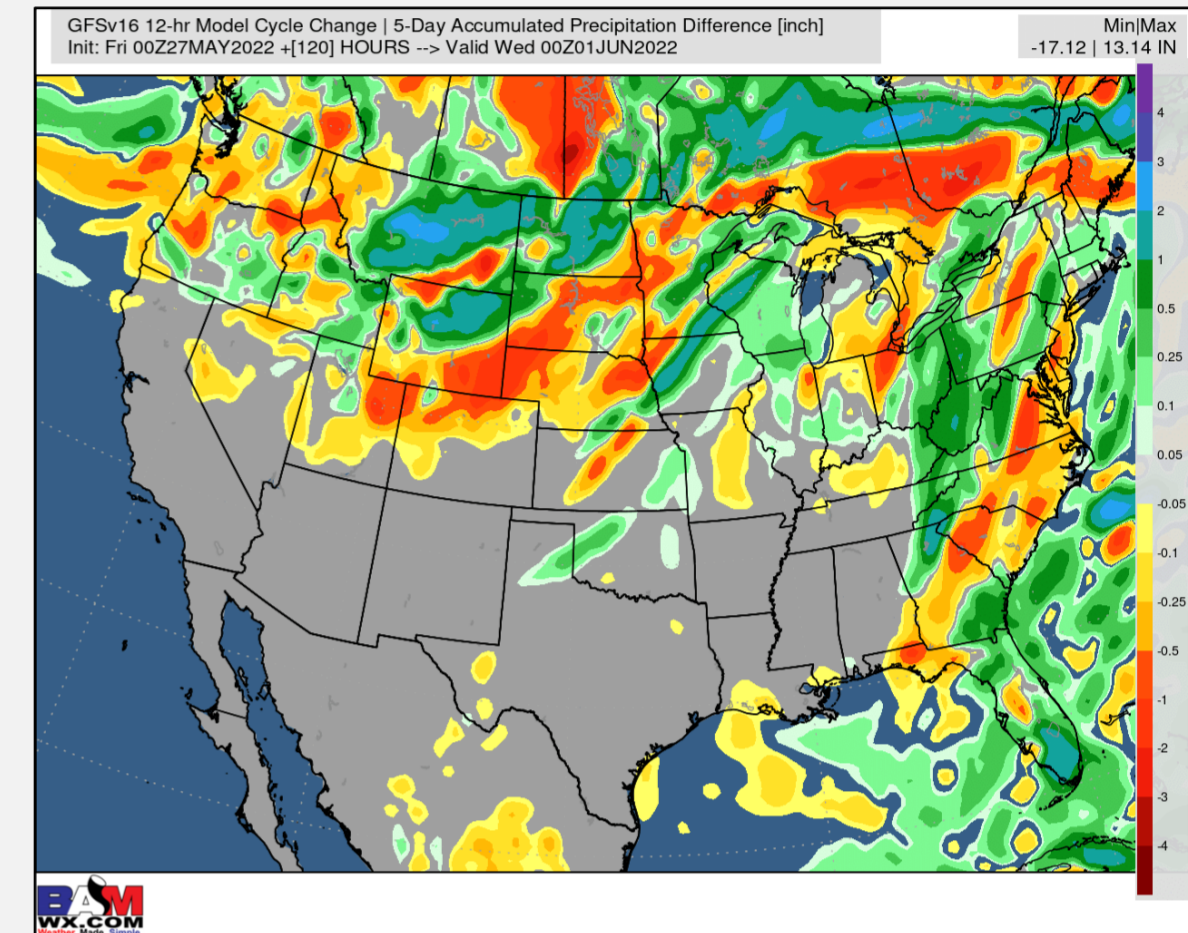
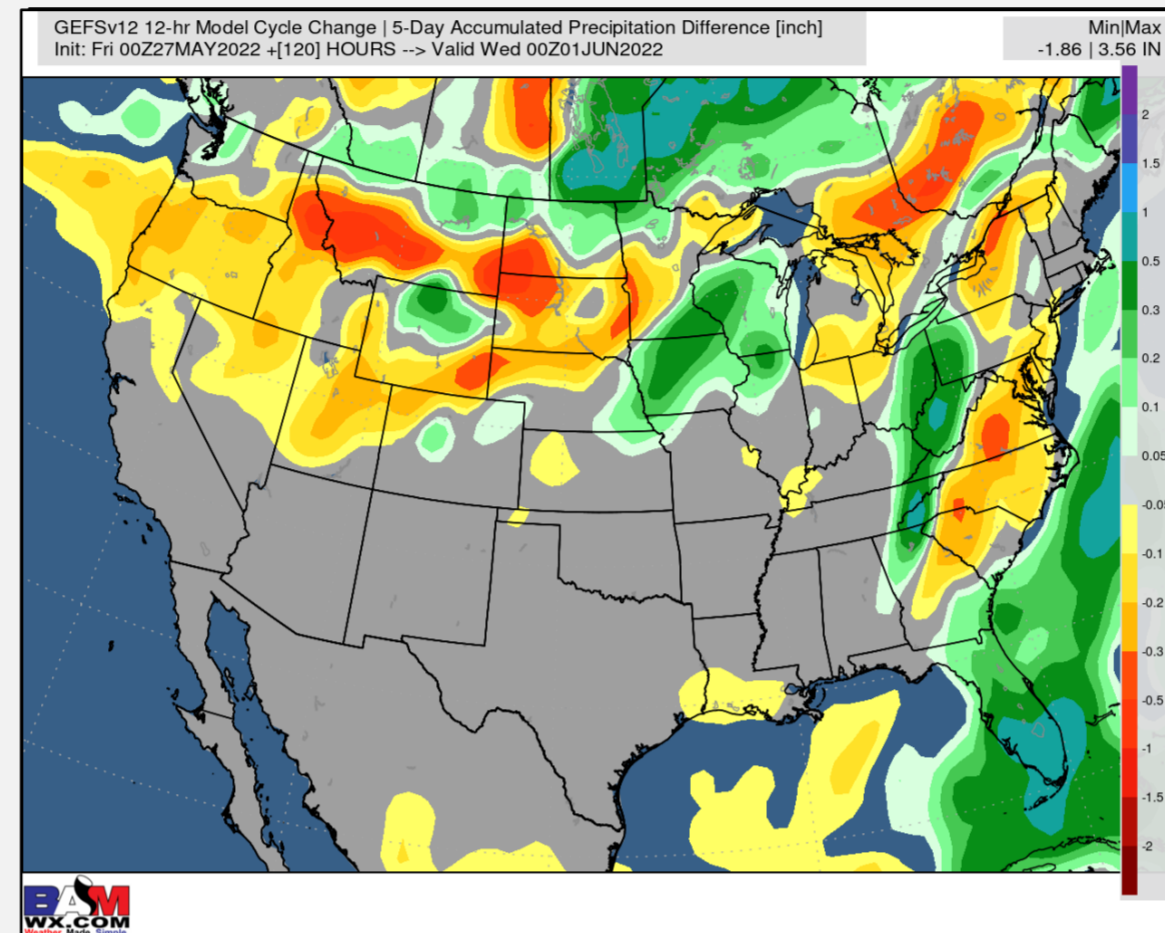
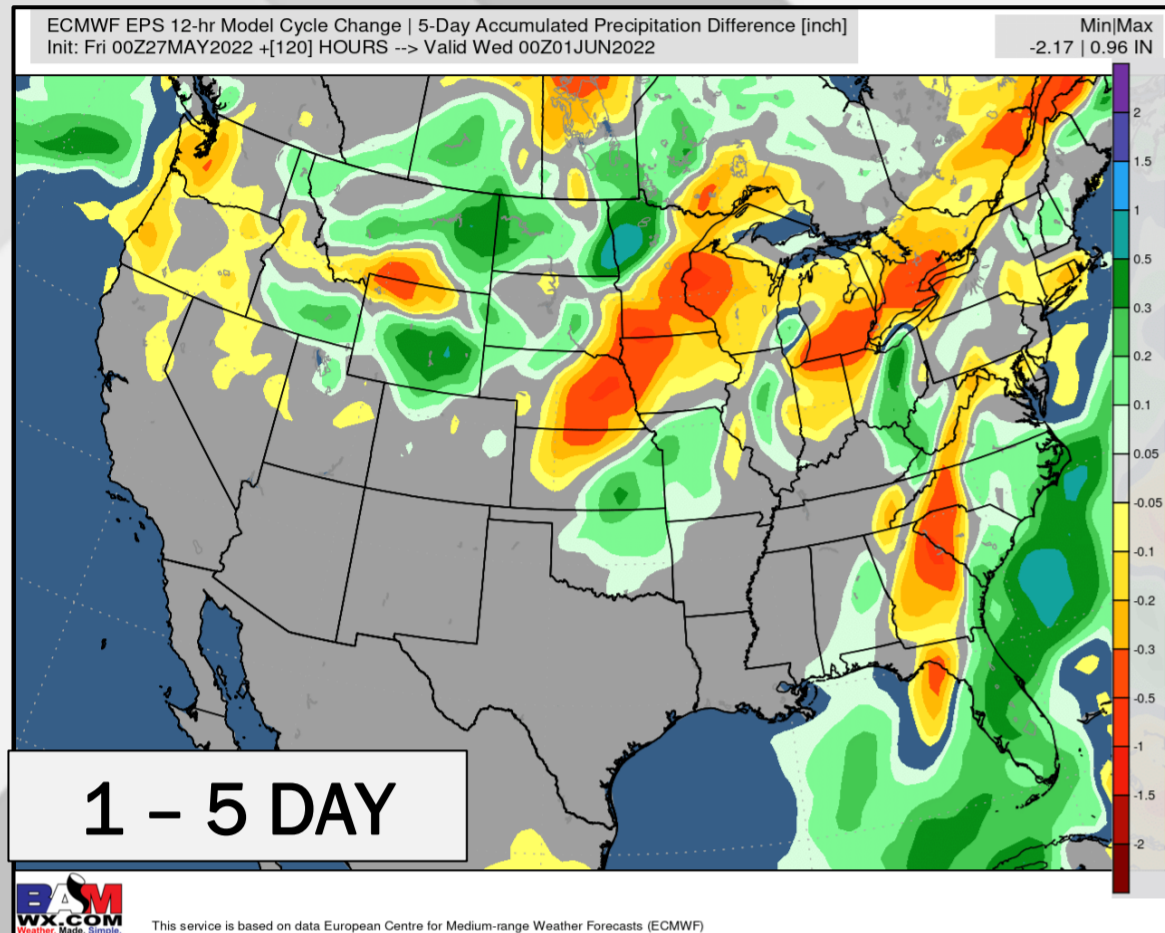
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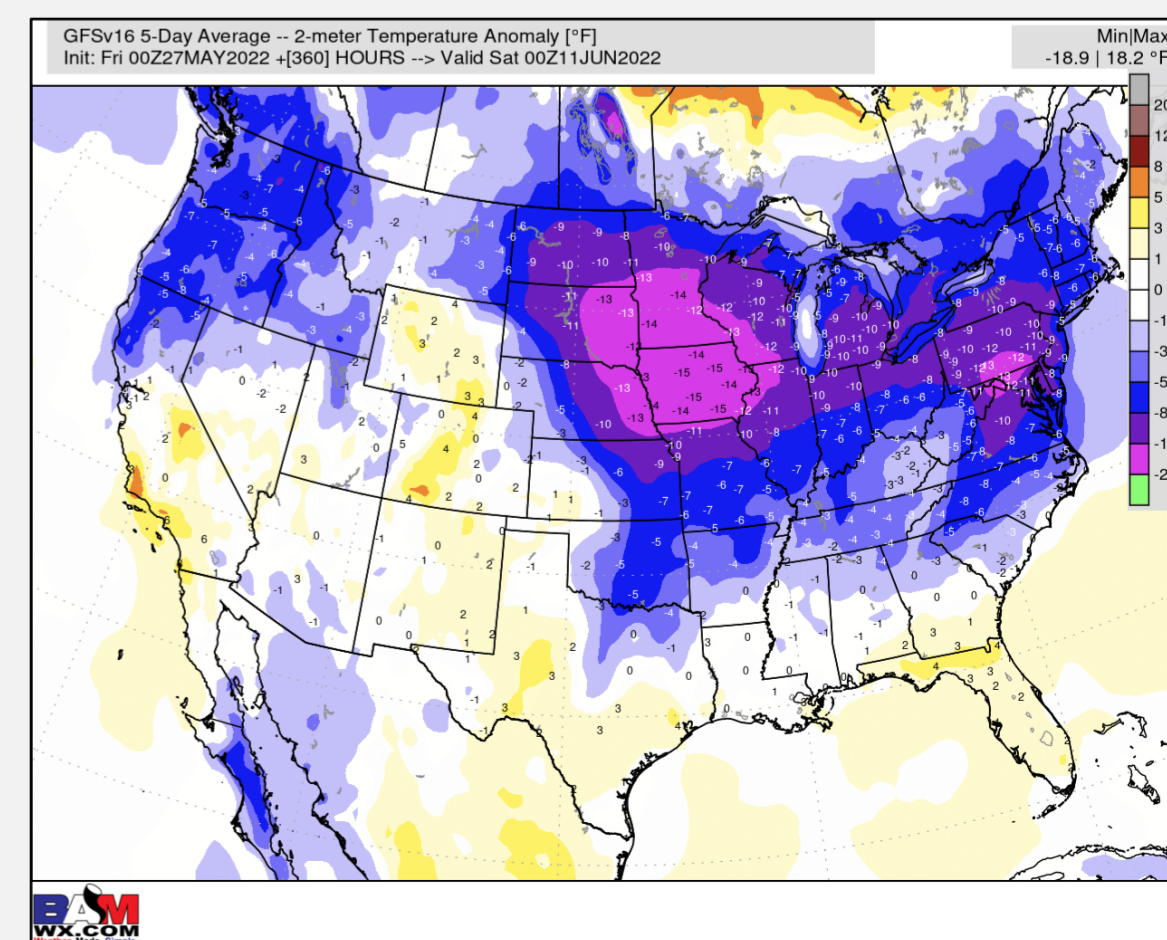
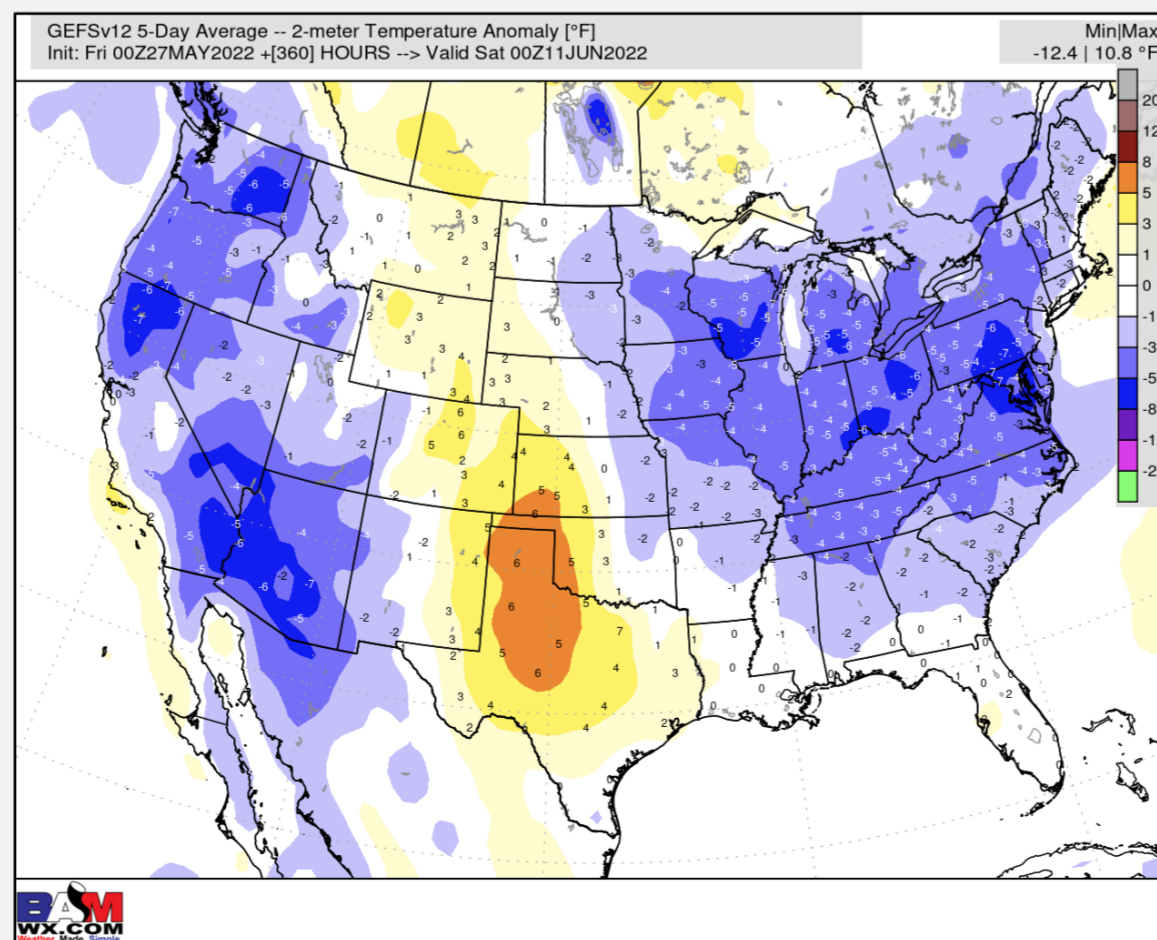
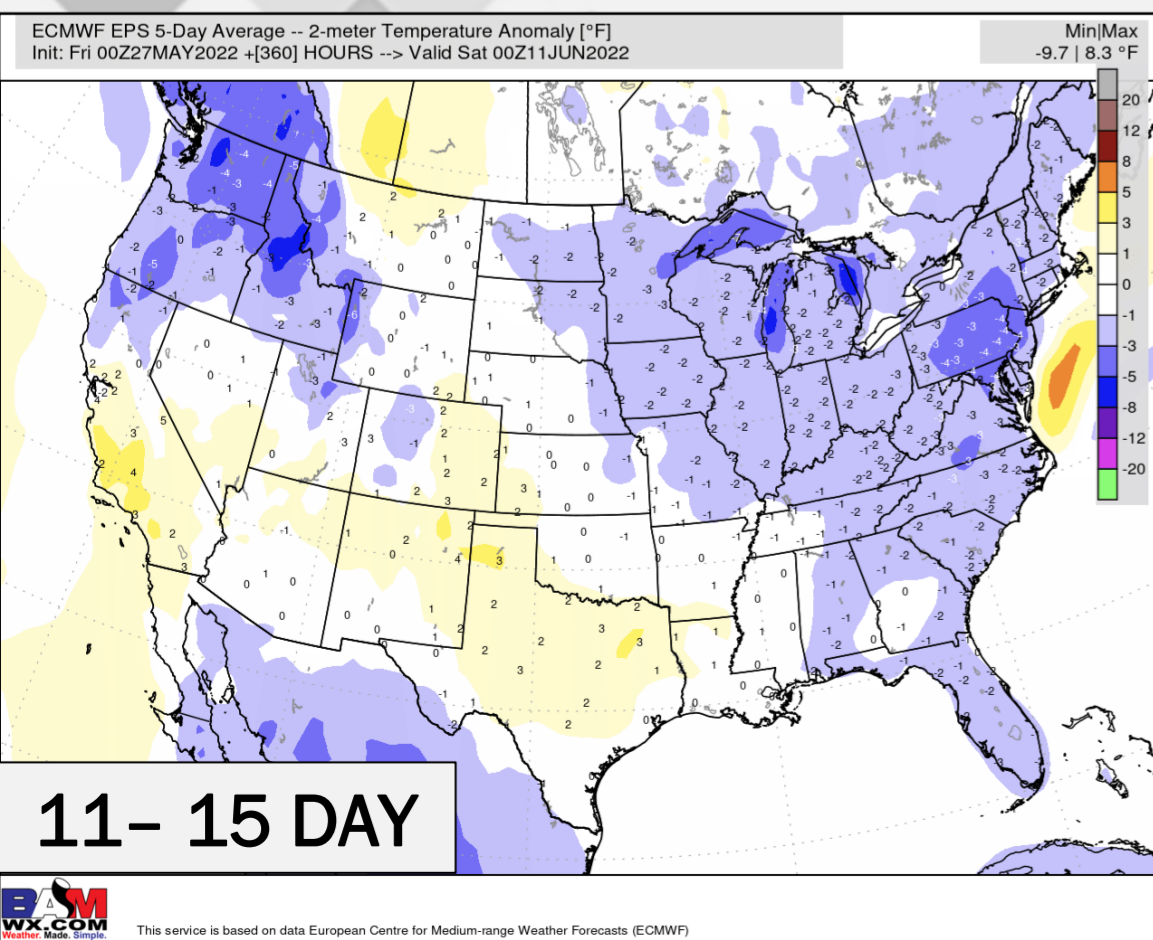
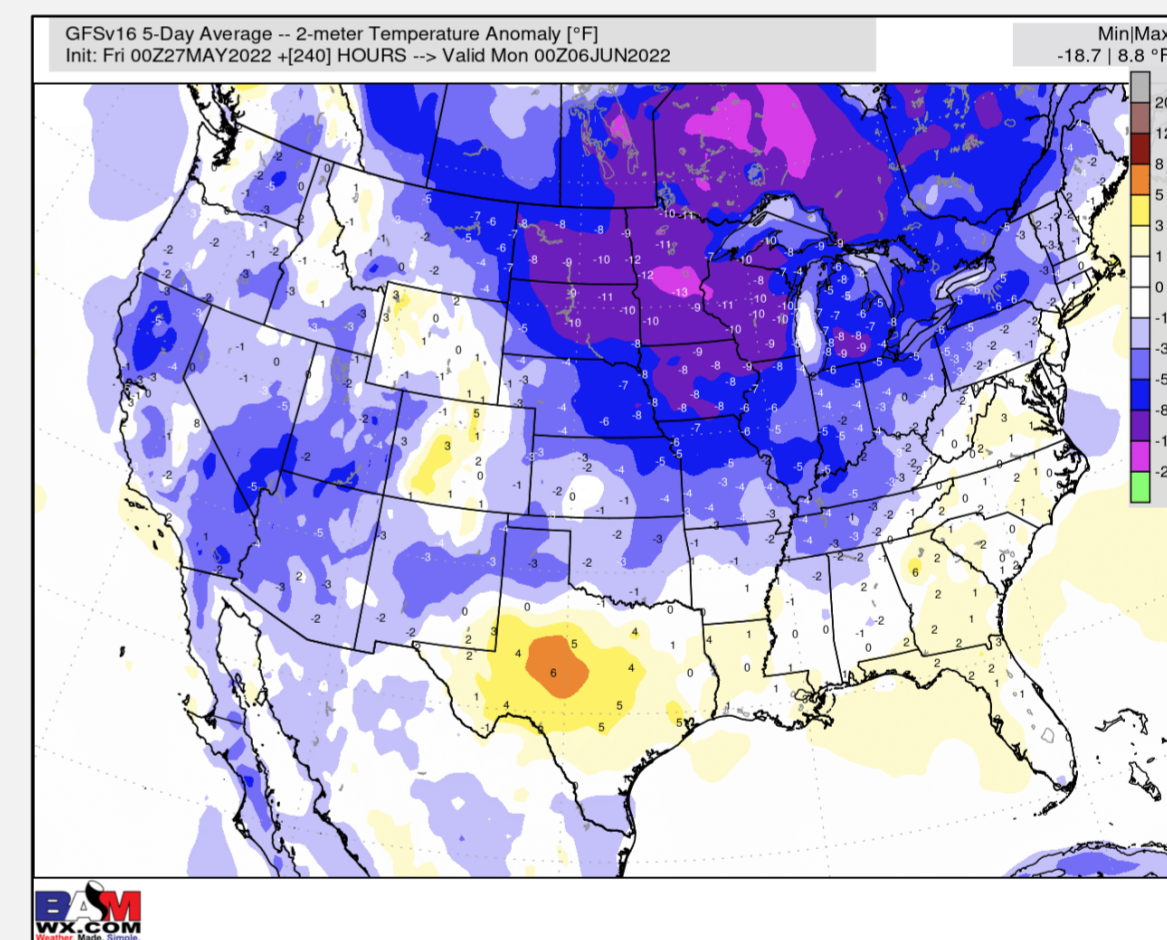
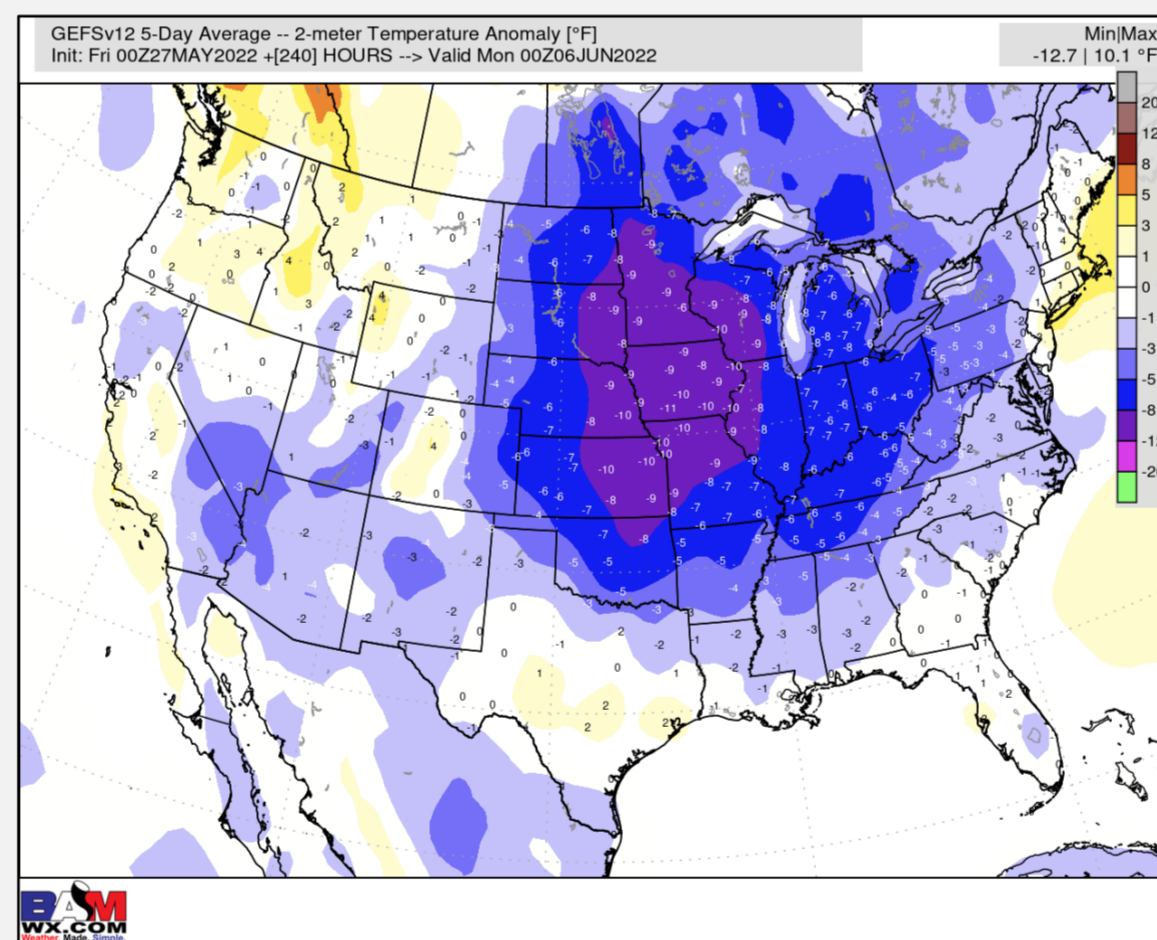
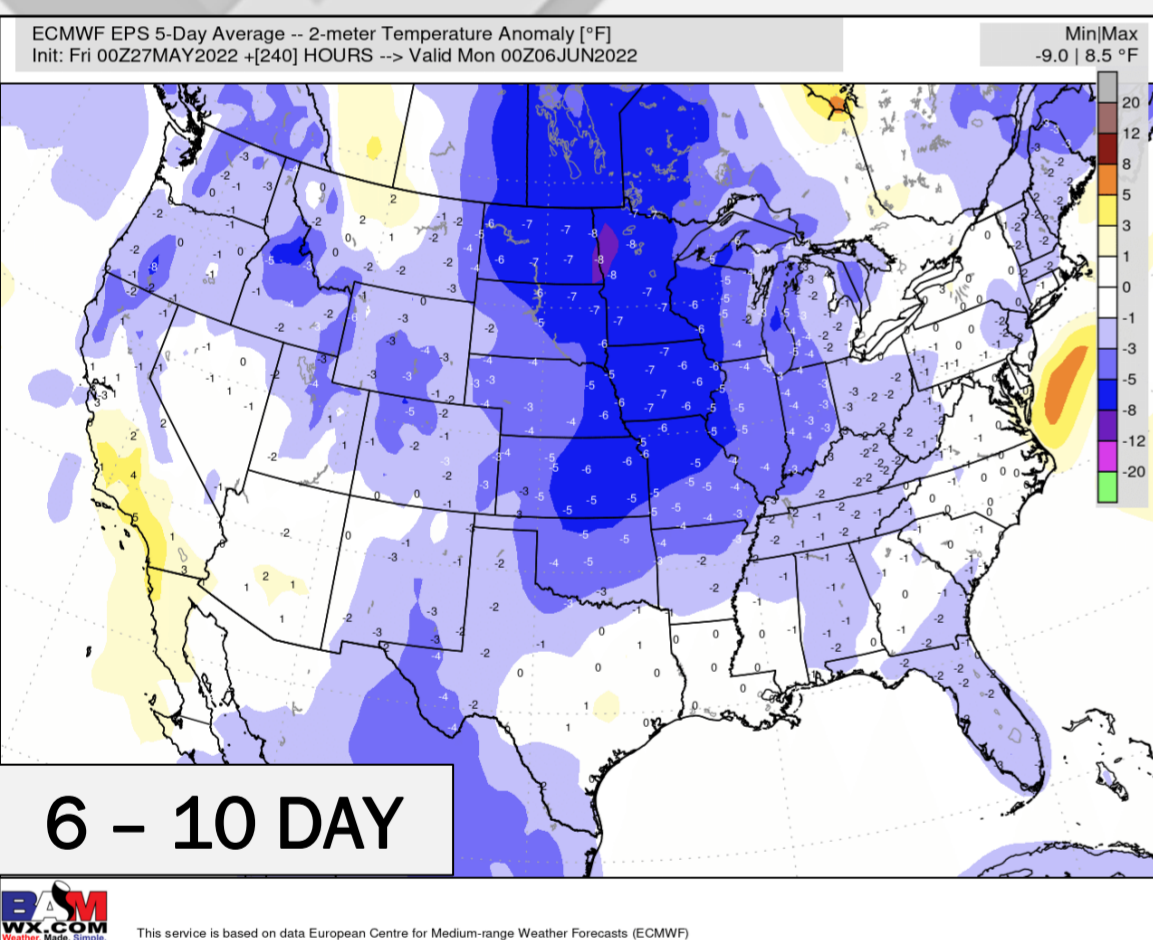
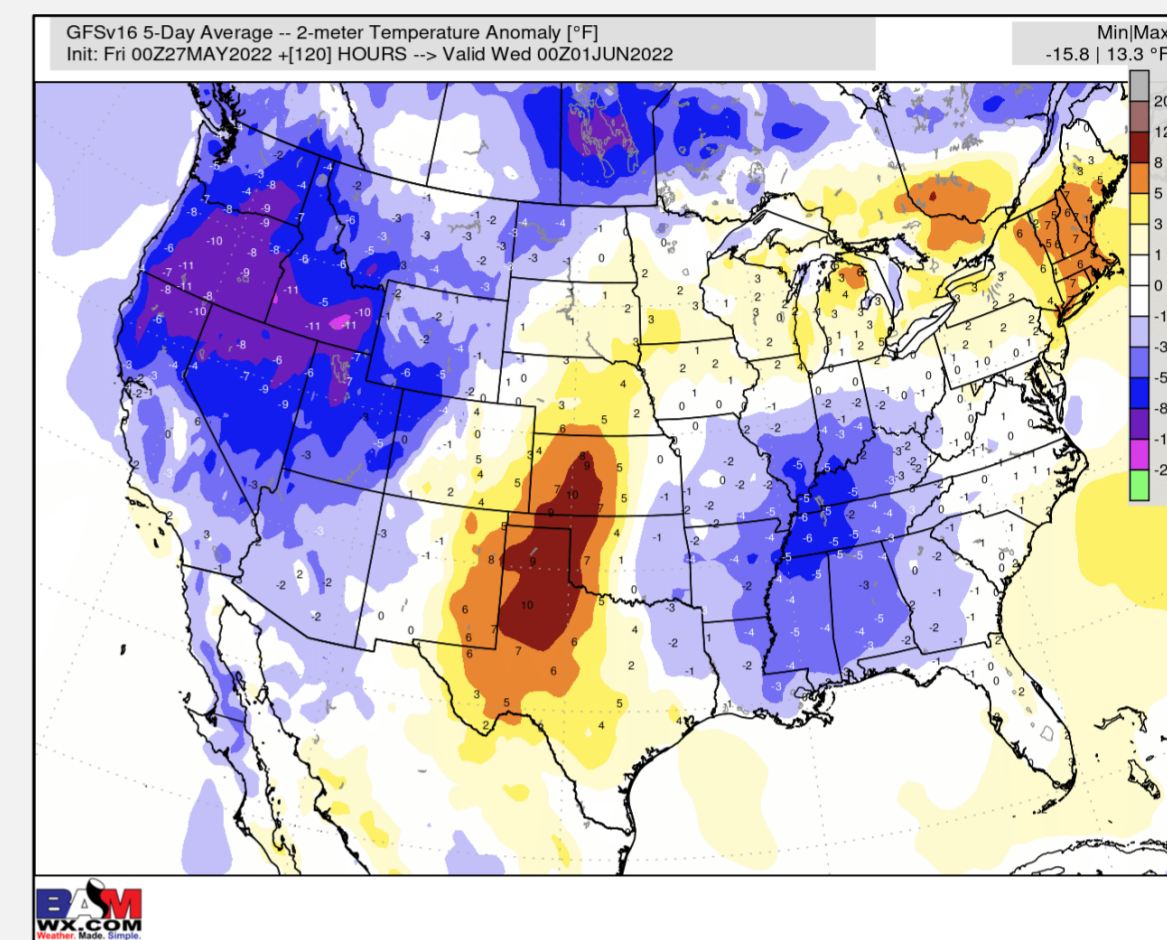
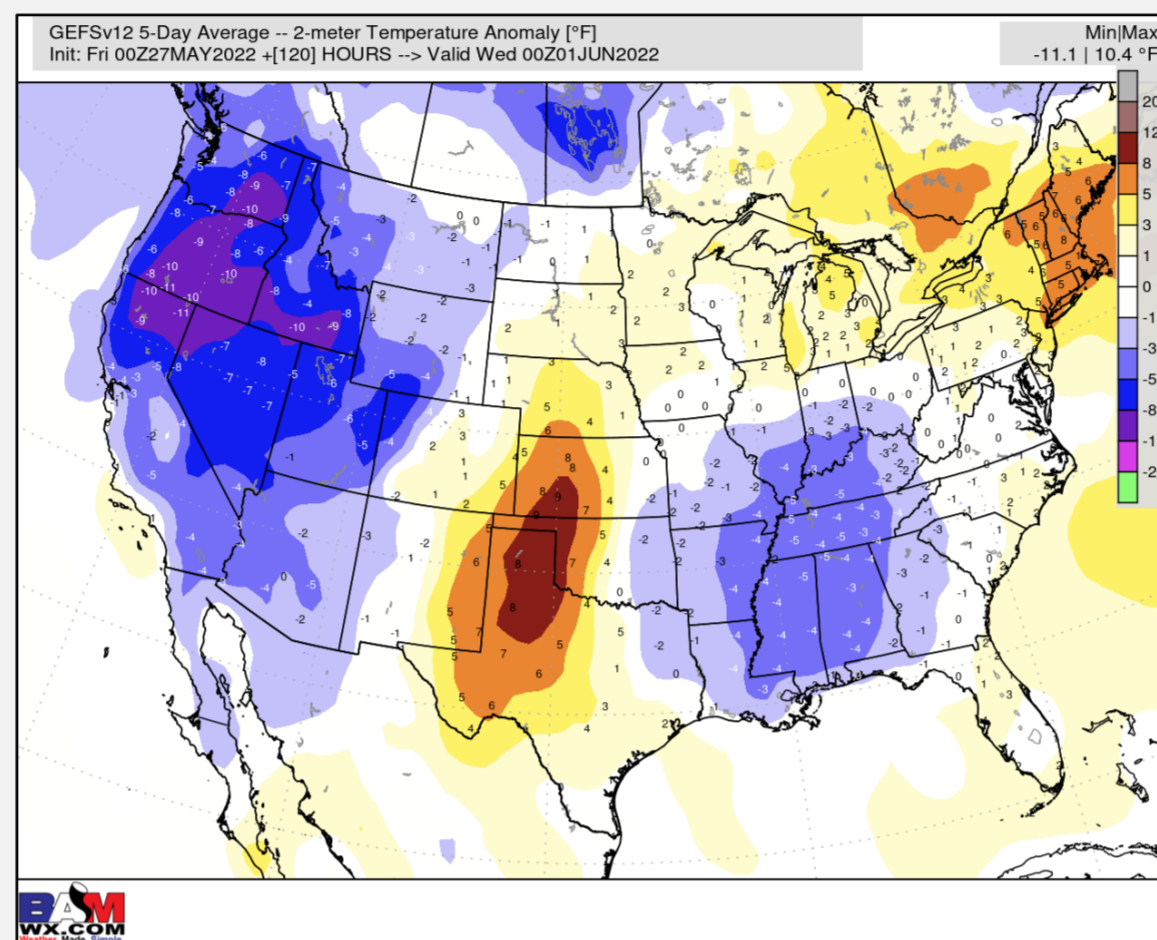
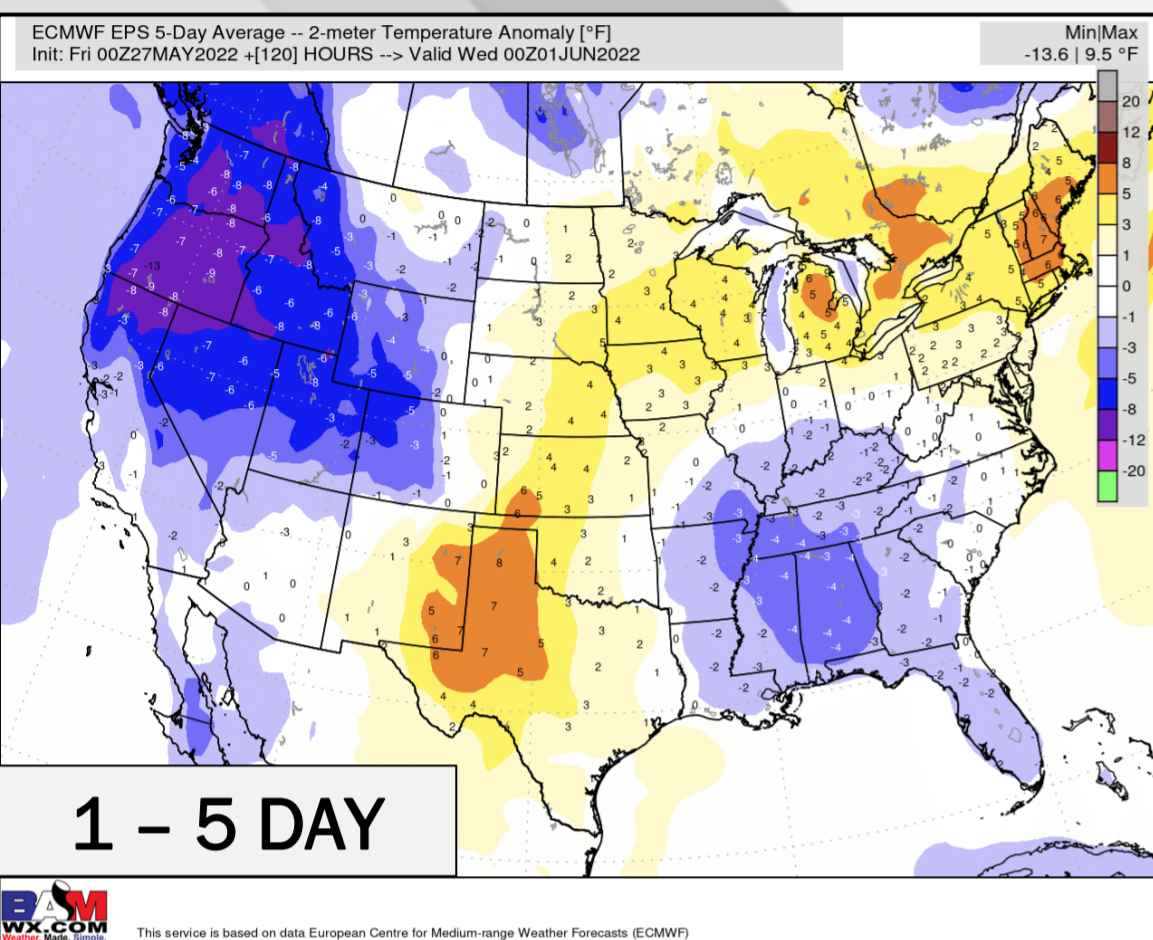
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