



FEMA



Prepared by
Kurt Van Speybroeck

FEMA Region 6 Weather Threat Briefing

Sunday, June 02, 2024

Disclaimer: The purpose of this briefing is to provide a ***Regional*** weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information. To find your local NWS forecast office, go to www.weather.gov/srh.



National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Southern Region



Summary of the Upcoming Week

- **Slight risk for severe thunderstorms with heavy rain/flash flooding across W TX and W OK.**
- **Minor to moderate flooding continues across E TX, LA and AR.**



FEMA Region 6 Threat Matrix

Next 5 Days

	Sunday, Jun 2	Monday, Jun 3	Tuesday, Jun 4	Wednesday, Jun 5	Thursday, Jun 6
Severe Storms	W TX W OK				
Heavy Rain / Flash Flooding					
Fire Weather					
Wind					
Heat					
River Flooding	ETX, LA, SAR	ETX, LA, SAR	ETX, LA, SAR	ETX, LA, SAR	ETX, LA, SAR

**Threat levels are based on FEMA Region 6 criteria.
State or local threat level criteria may differ.*
For more details on the colors in the threat matrix refer to the last slide in this briefing.*

Risk Levels	Little to None	Minor	Moderate	Major	Extreme
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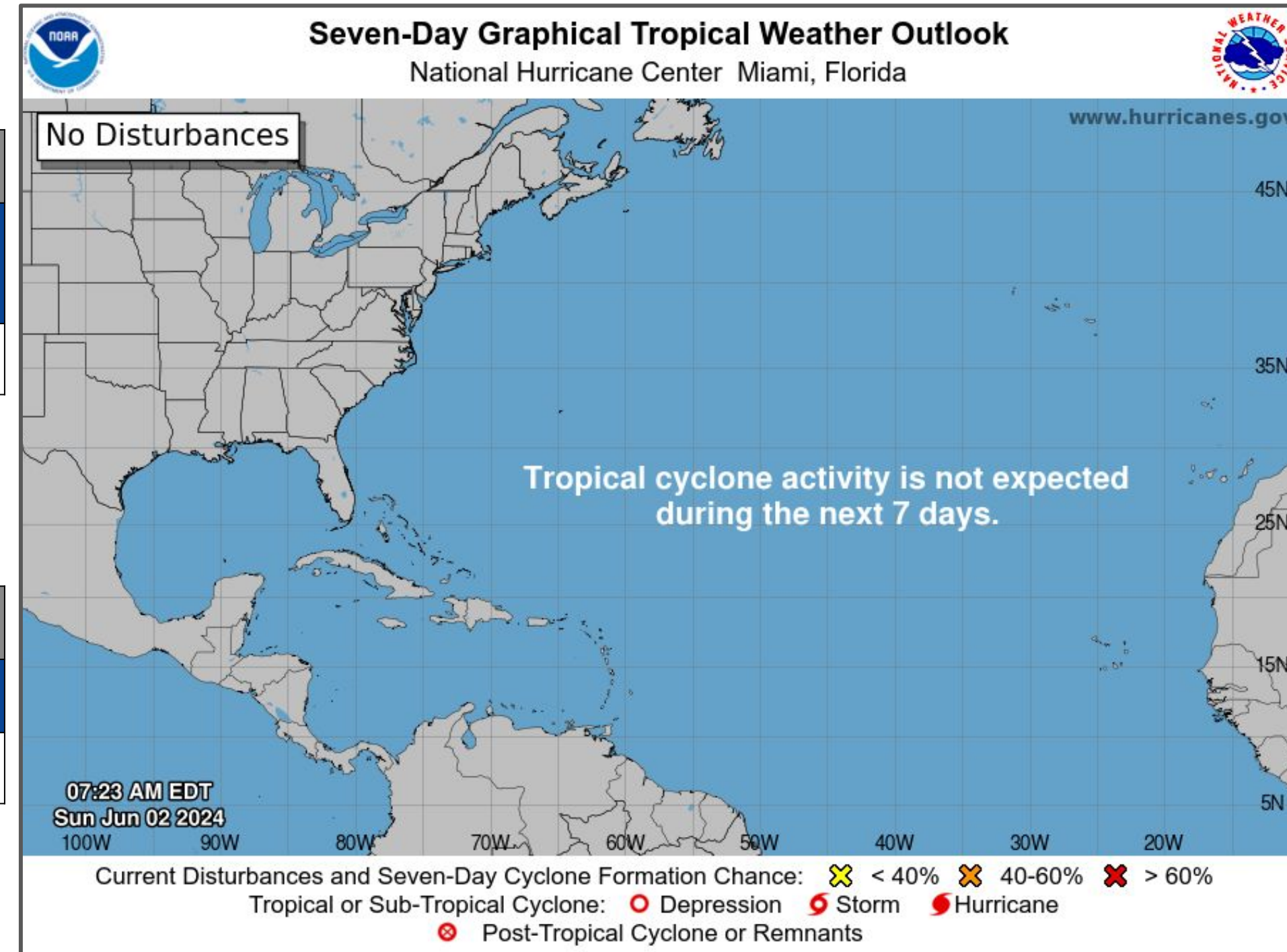
Tropical Weather Outlook – Atlantic/Gulf

Areas of Possible Development

Area	Chance of Development	Potential Impacts to FEMA 6
-	-	-

Active Tropical Cyclones

Storm	Potential Impacts to FEMA 6
-	-



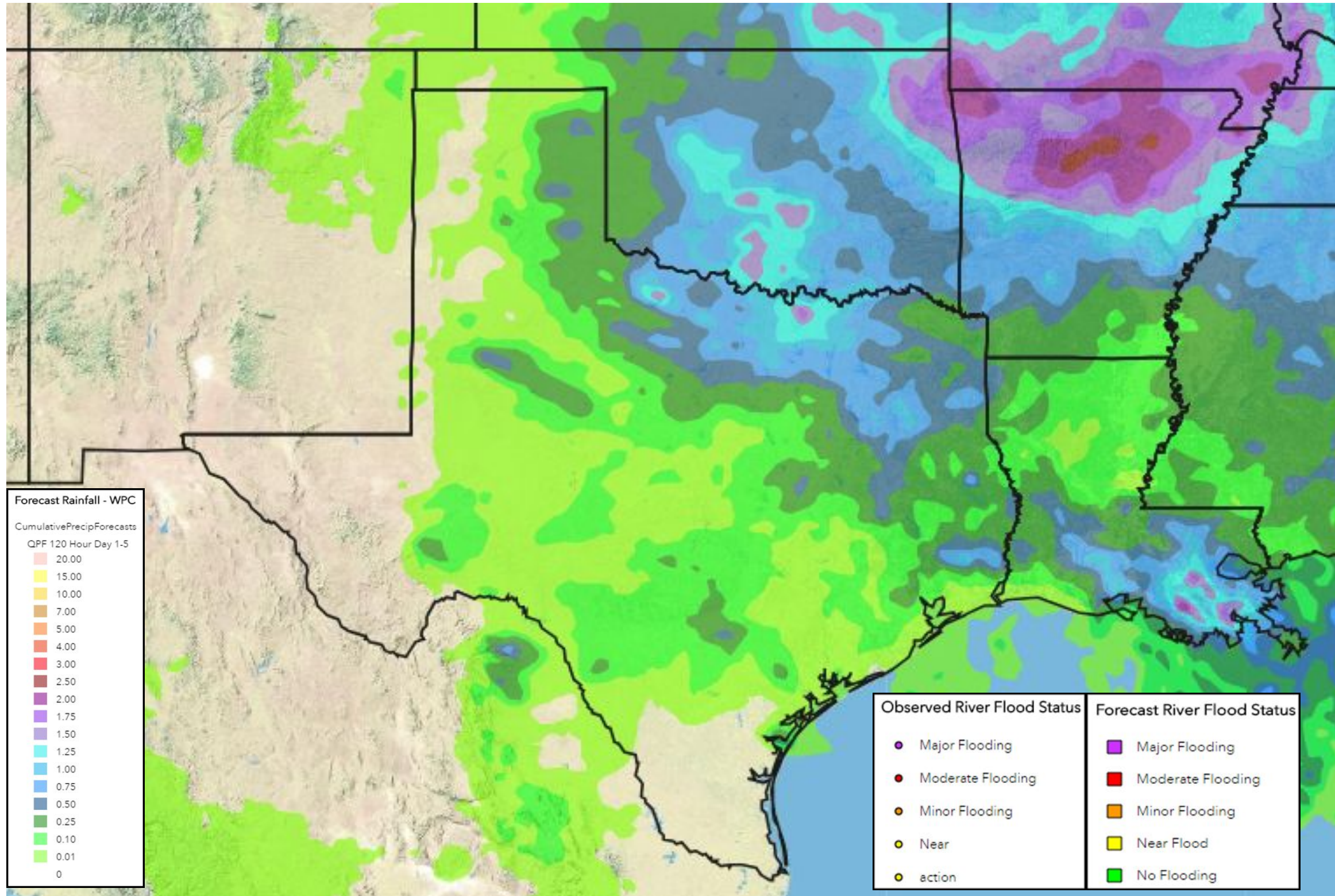
See <http://www.hurricanes.gov> for the latest on the tropics or any active storms





5-Day Precipitation Forecast & River Flood Status

Note: Even though the image displays 5 days of forecasted rainfall, river forecasts only include 1-2 days of rainfall



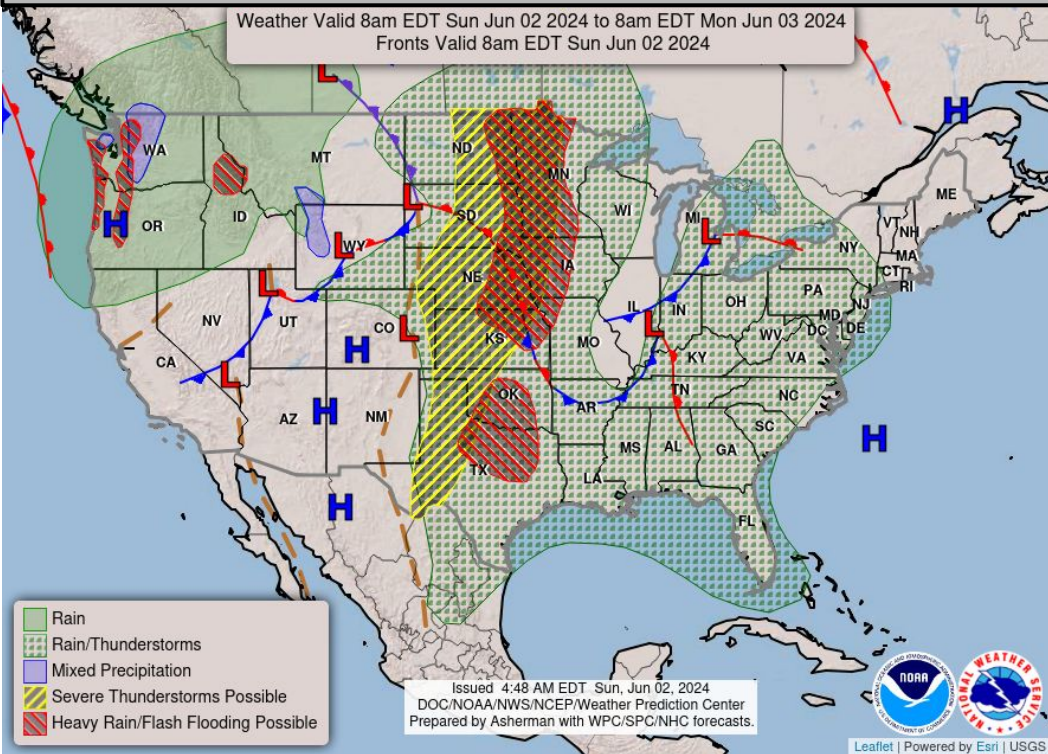
Minor to moderate flooding will continue across TX, LA and AR.



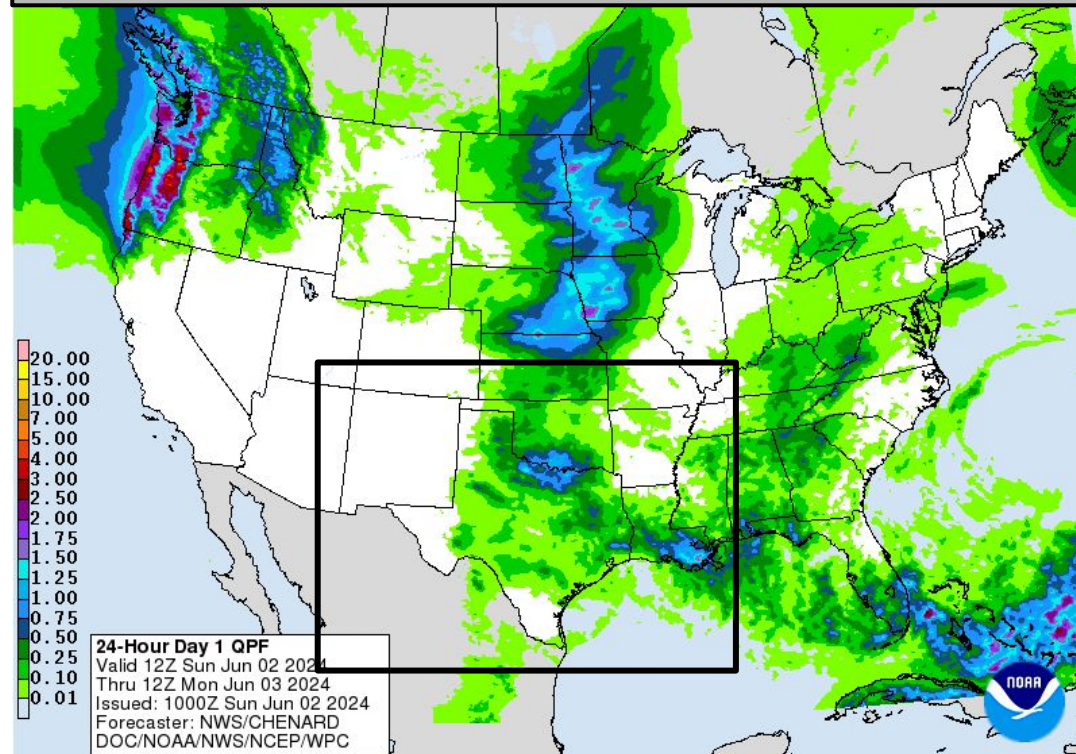


Today's Weather

Forecast Chart

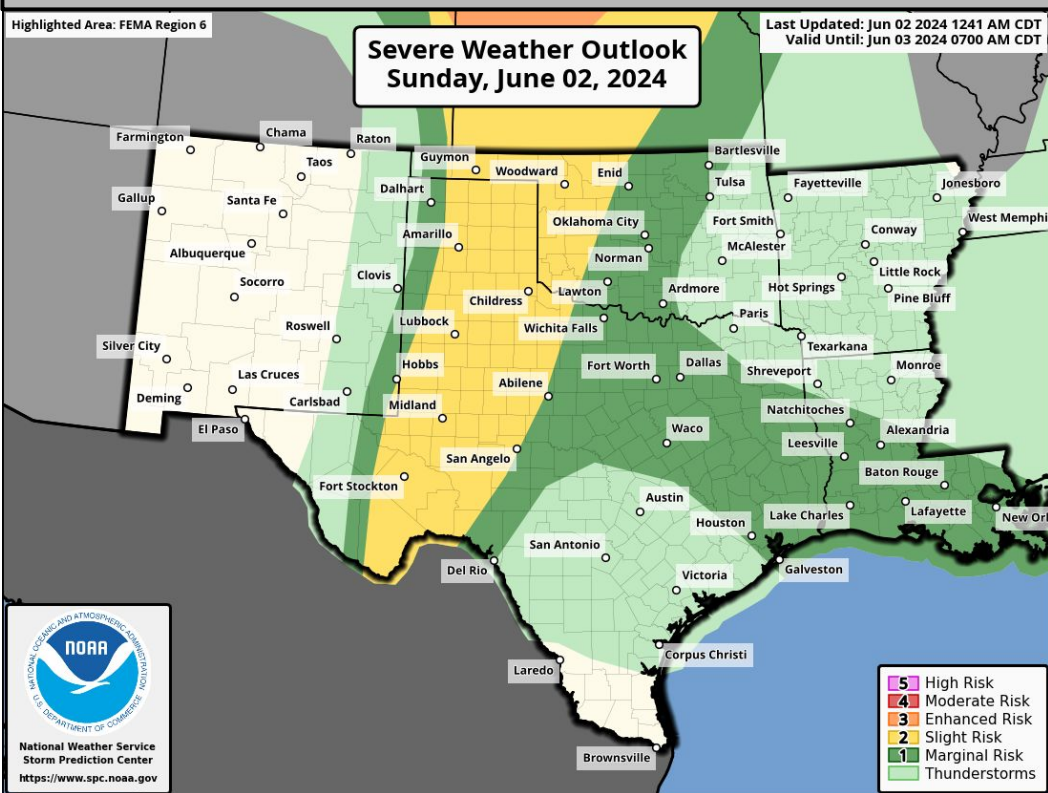


Forecast Rainfall

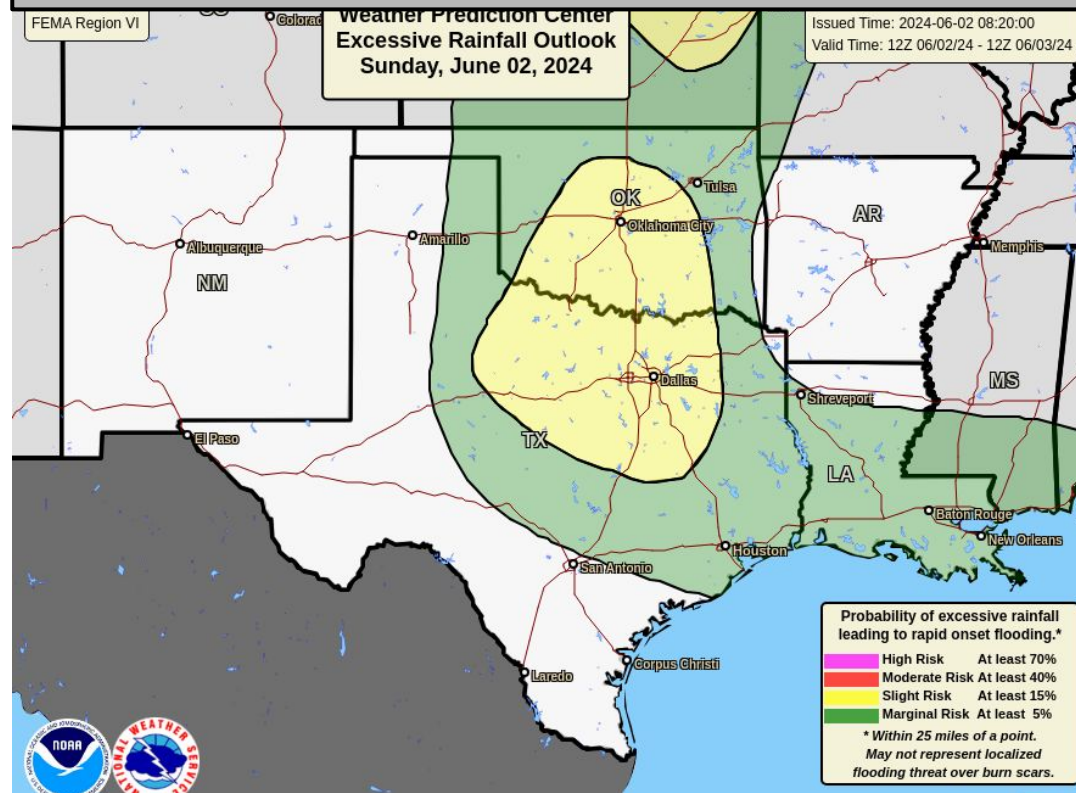


Slight risk area for severe thunderstorms with heavy rain/flash flooding across W TX and W OK.

Severe Weather Outlook



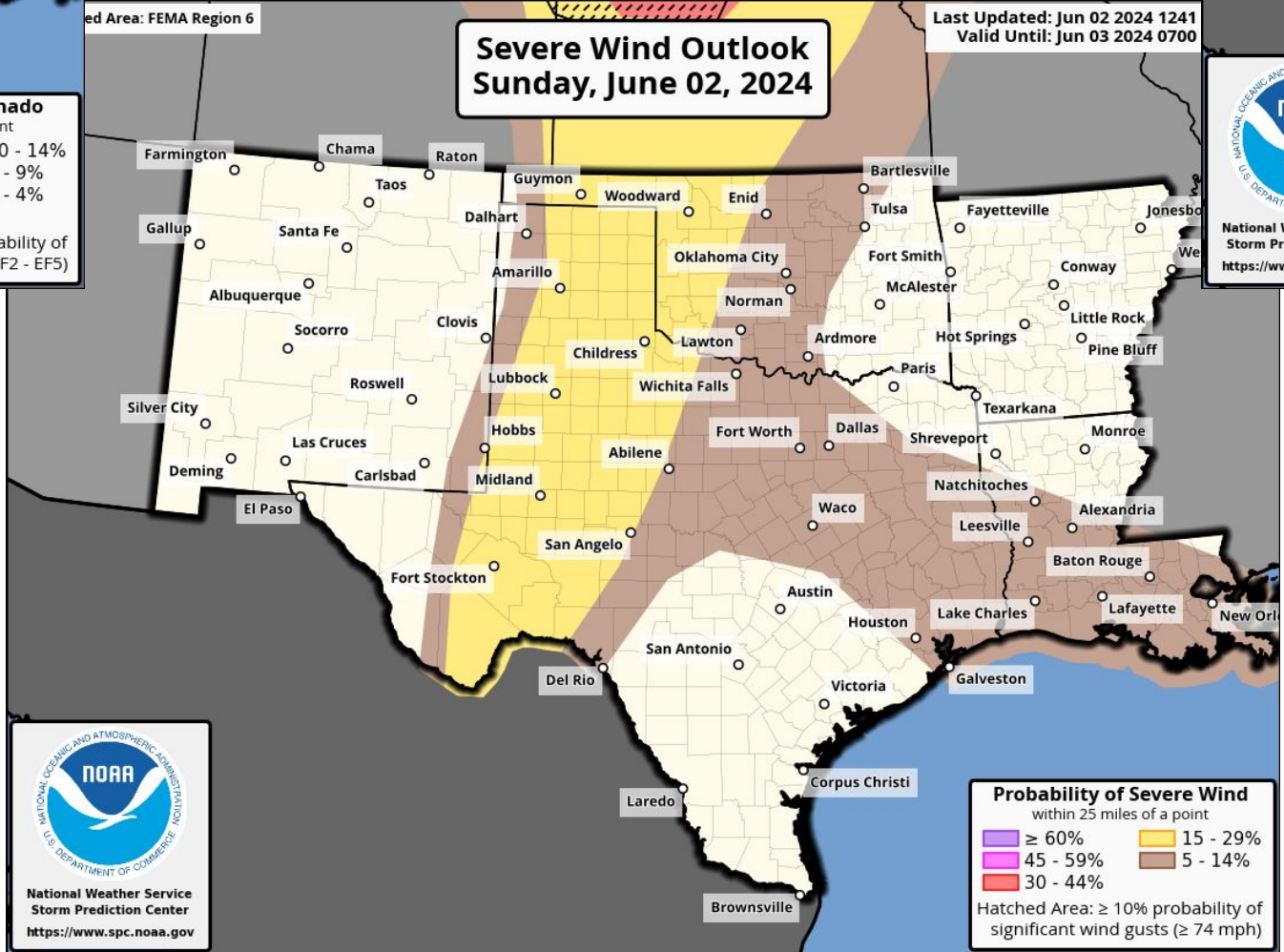
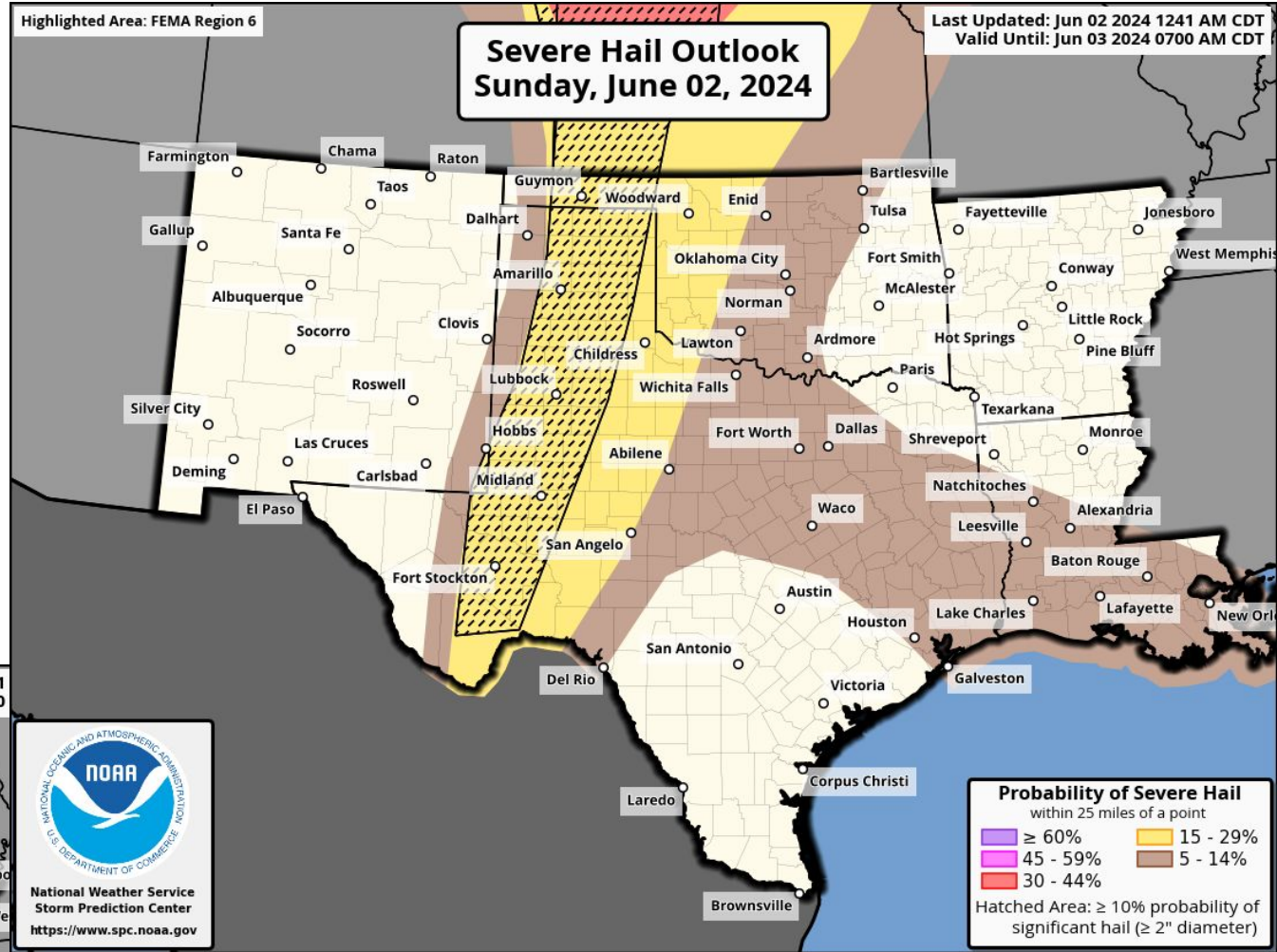
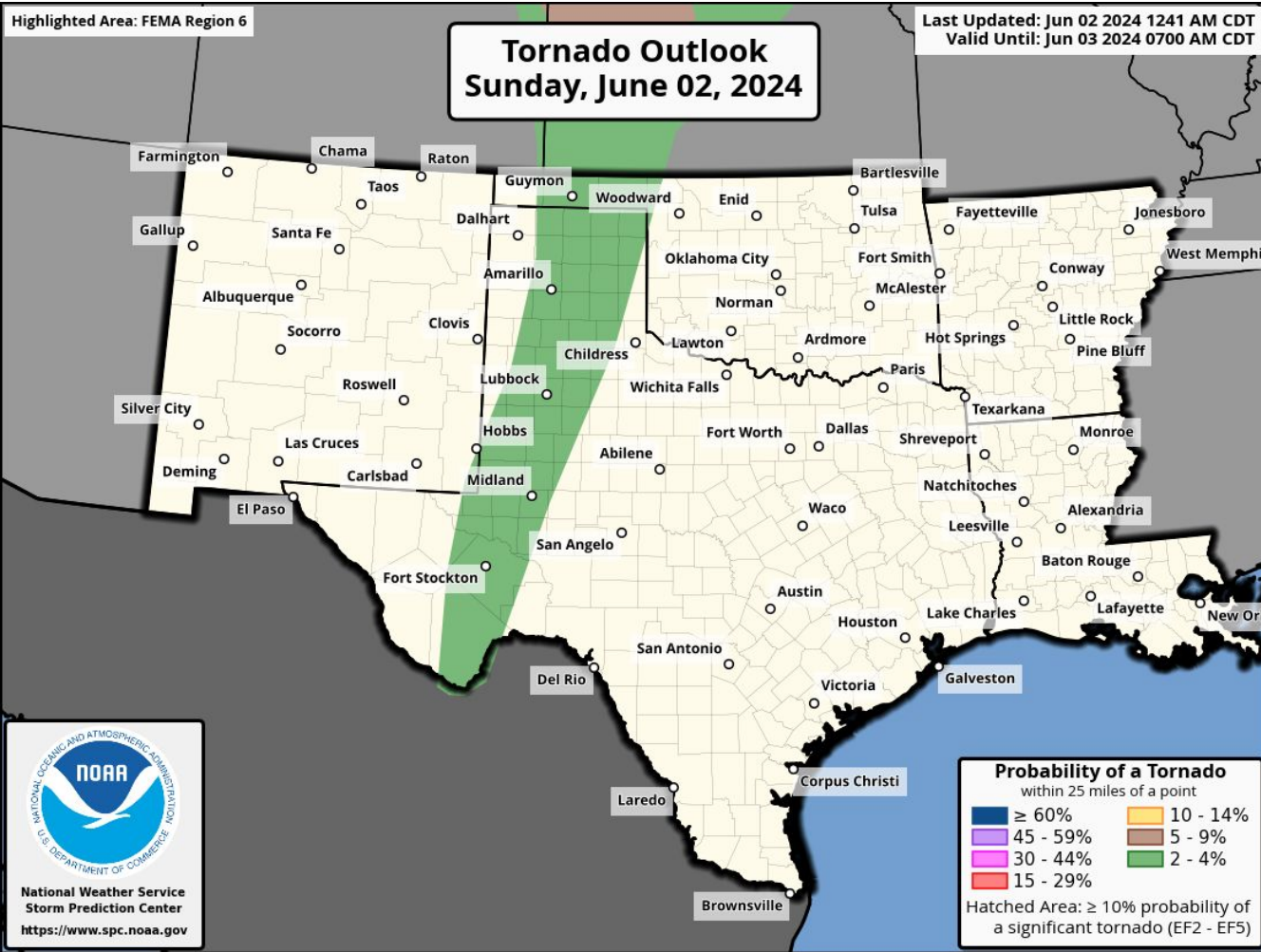
Excessive Rainfall Outlook





Today's Tornado & Severe Wind / Hail Probabilities

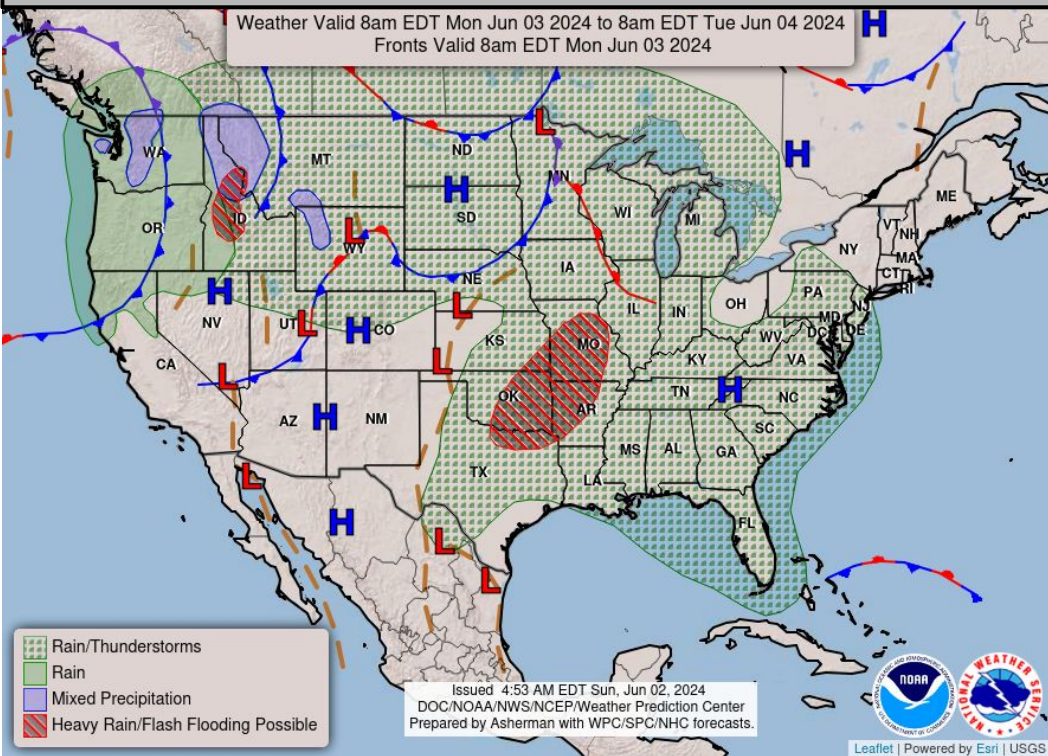
June 2, 2024



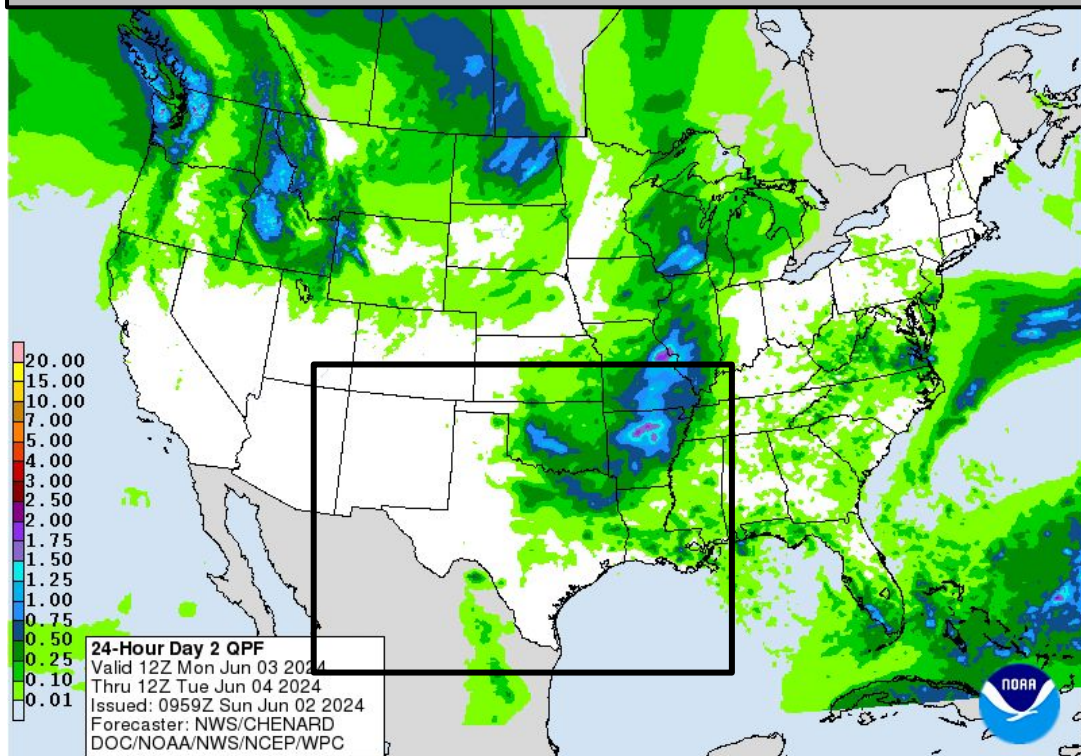


Tomorrow's Weather

Forecast Chart

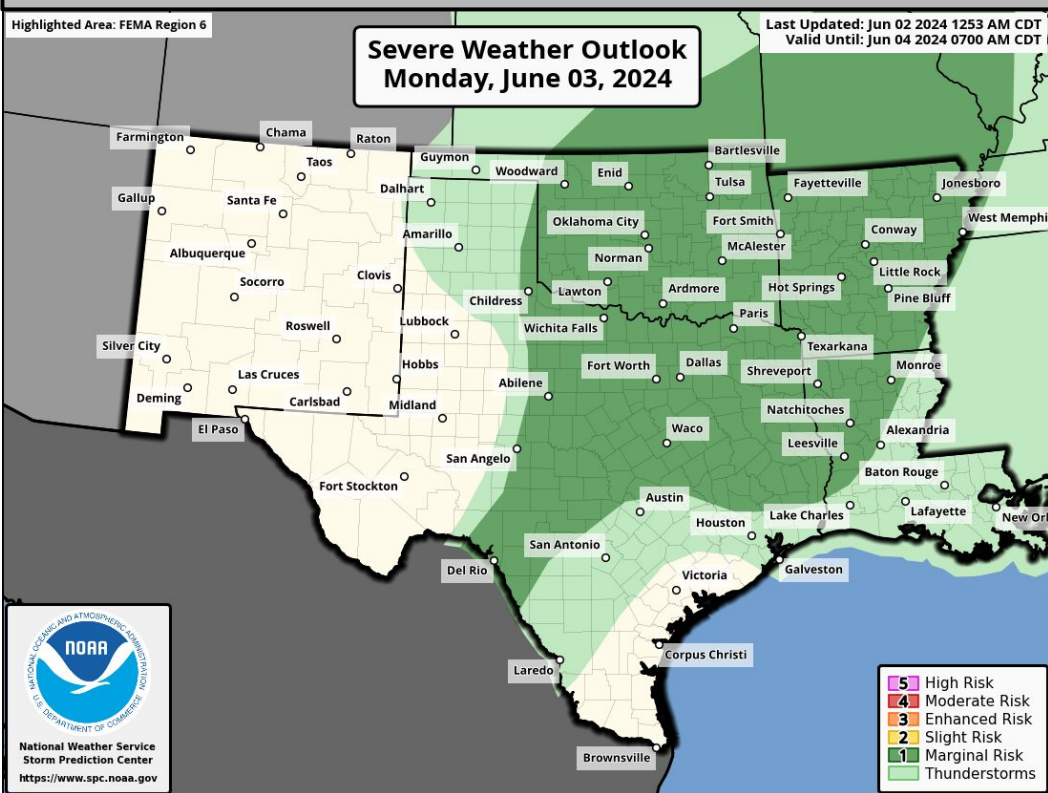


Forecast Rainfall

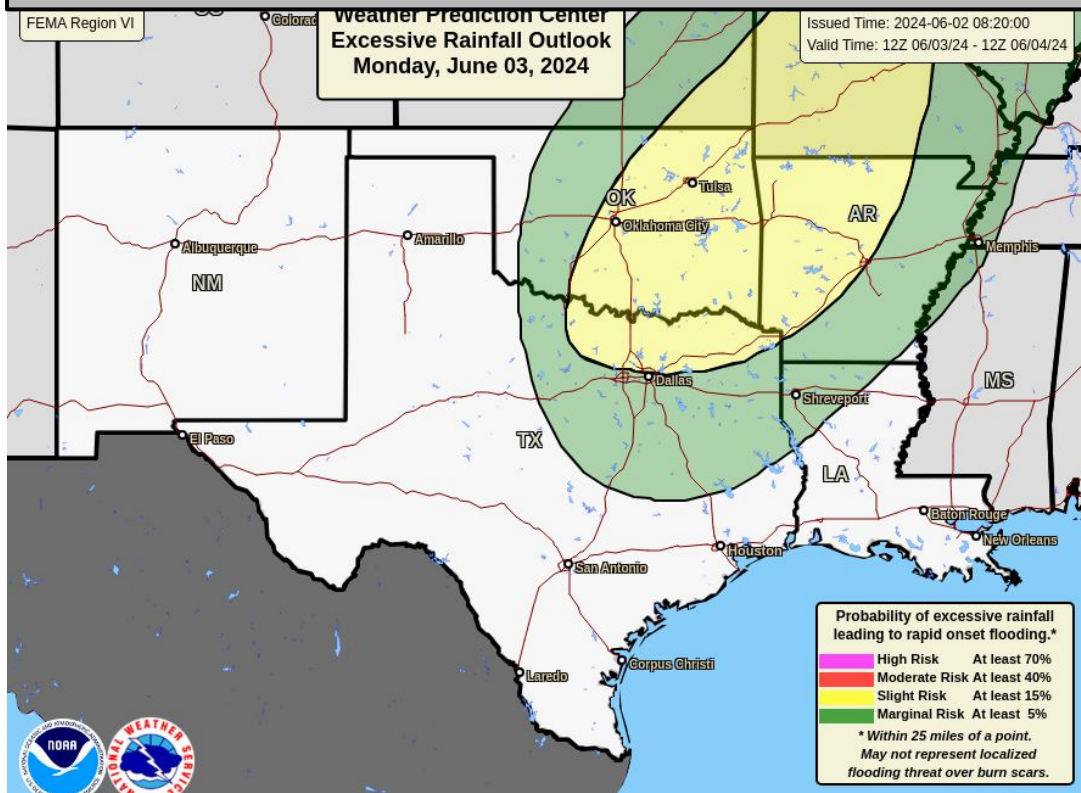


No significant weather impacts expected.

Severe Weather Outlook

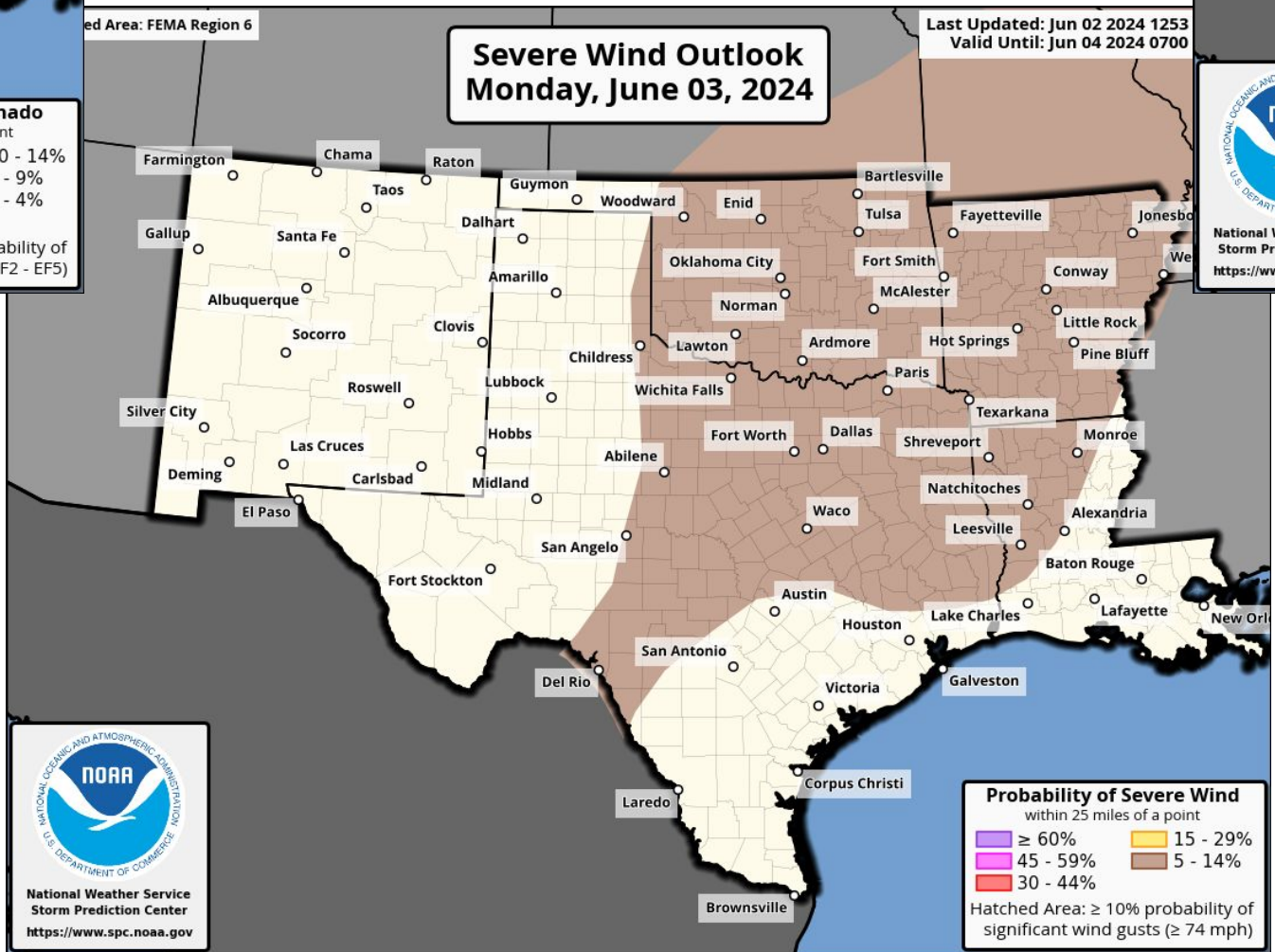
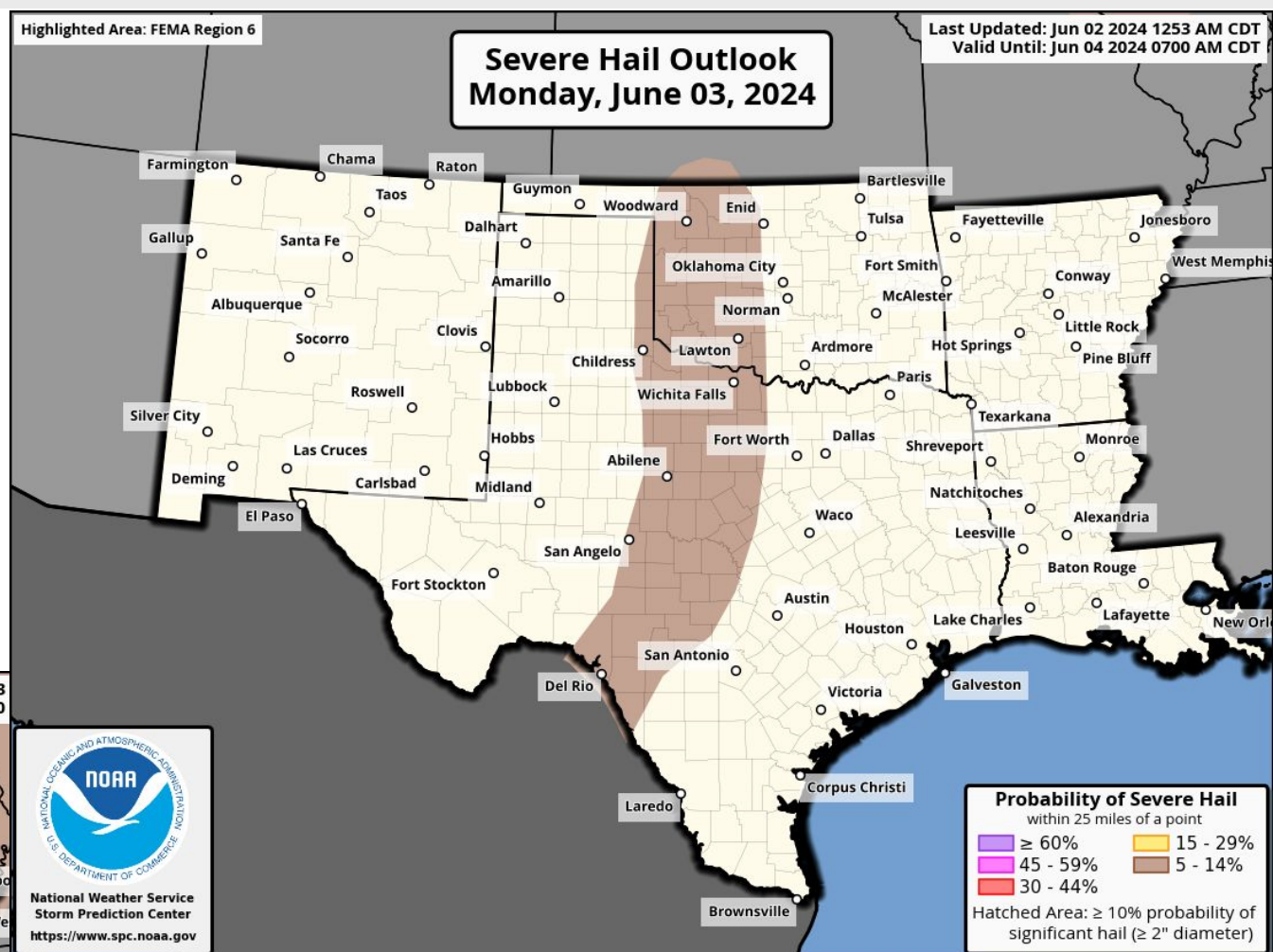
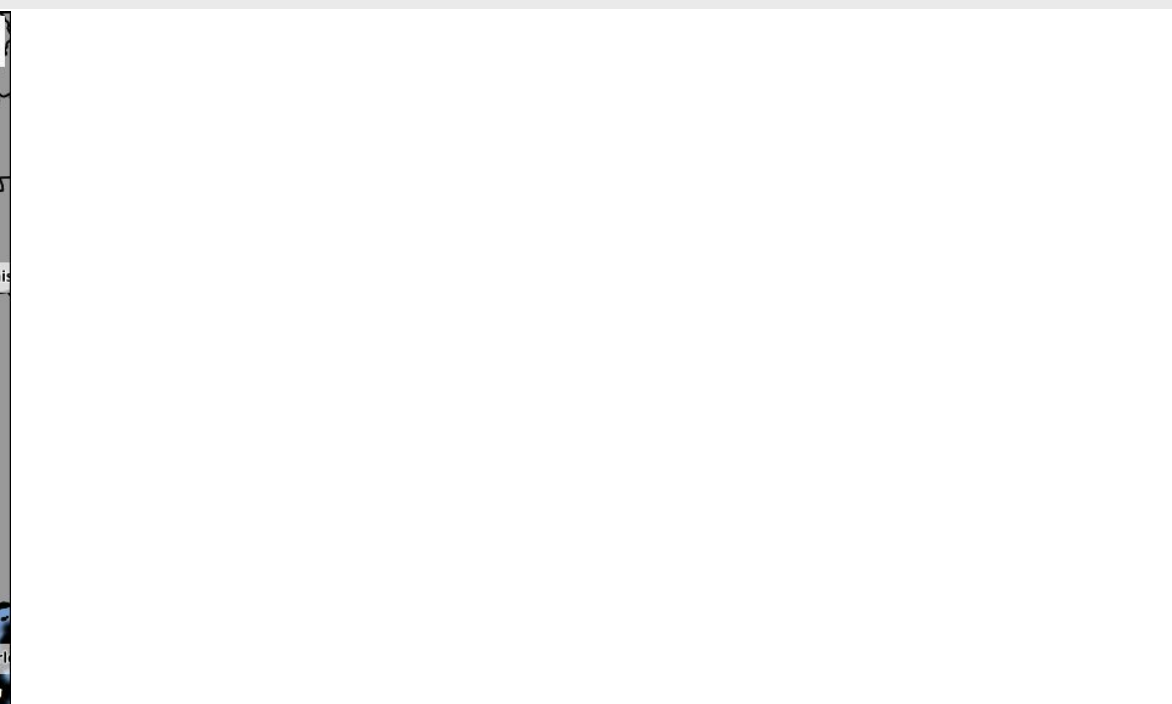
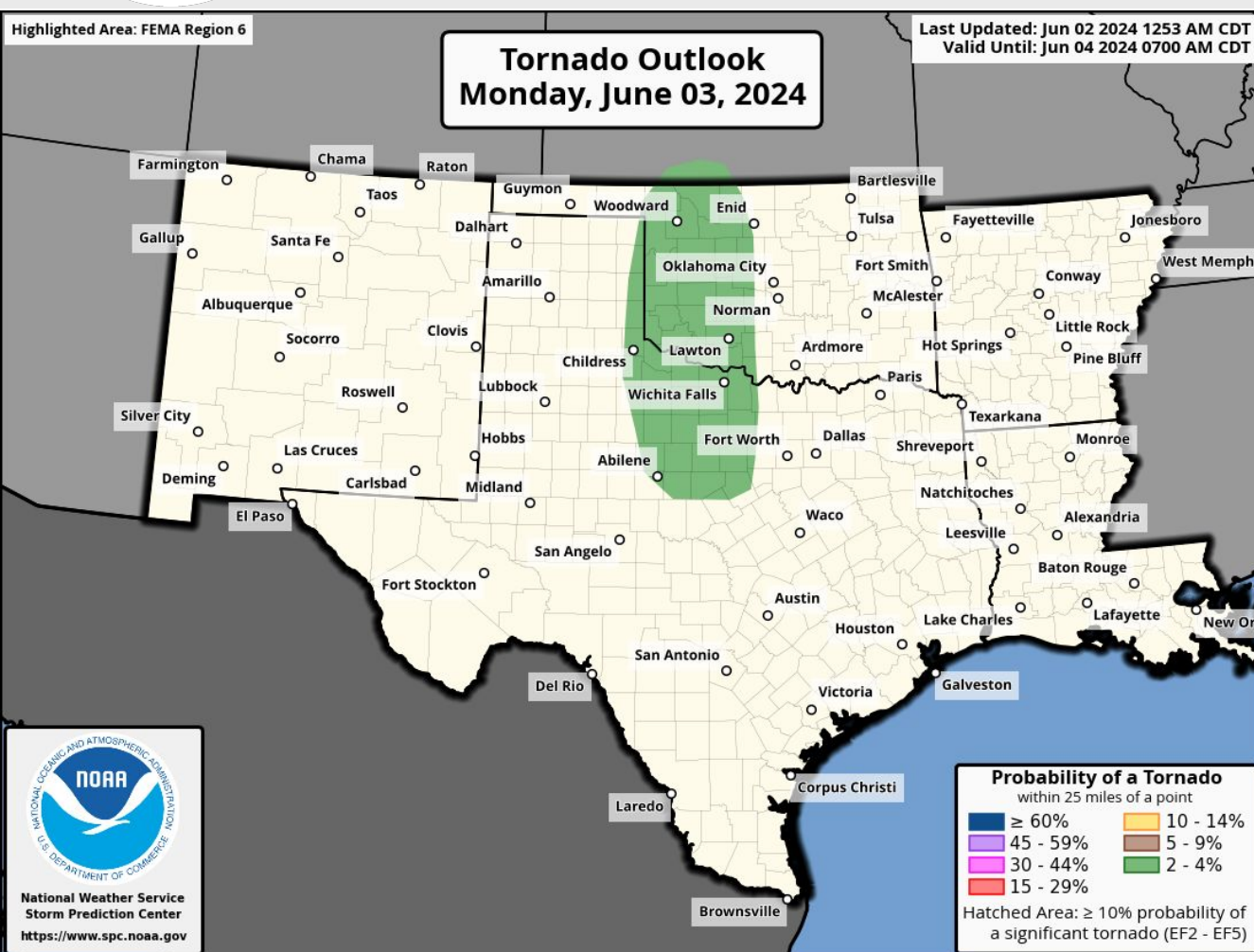


Excessive Rainfall Outlook





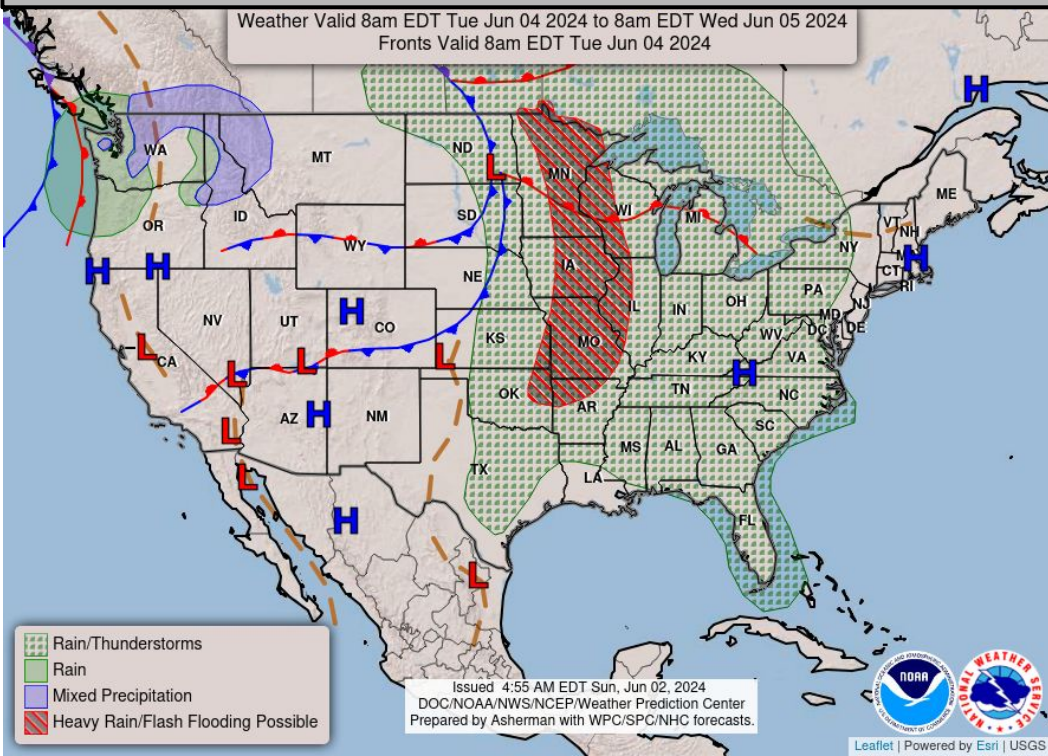
Tomorrow's Tornado & Severe Wind / Hail Probabilities



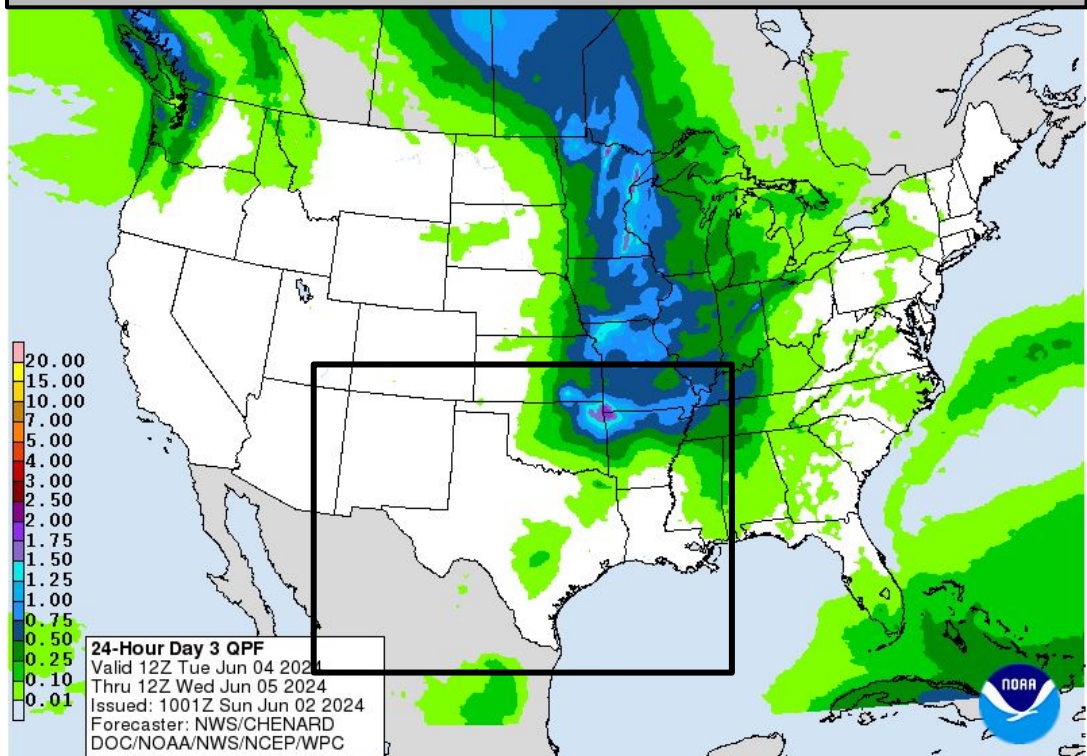


Tuesday's Weather

Forecast Chart

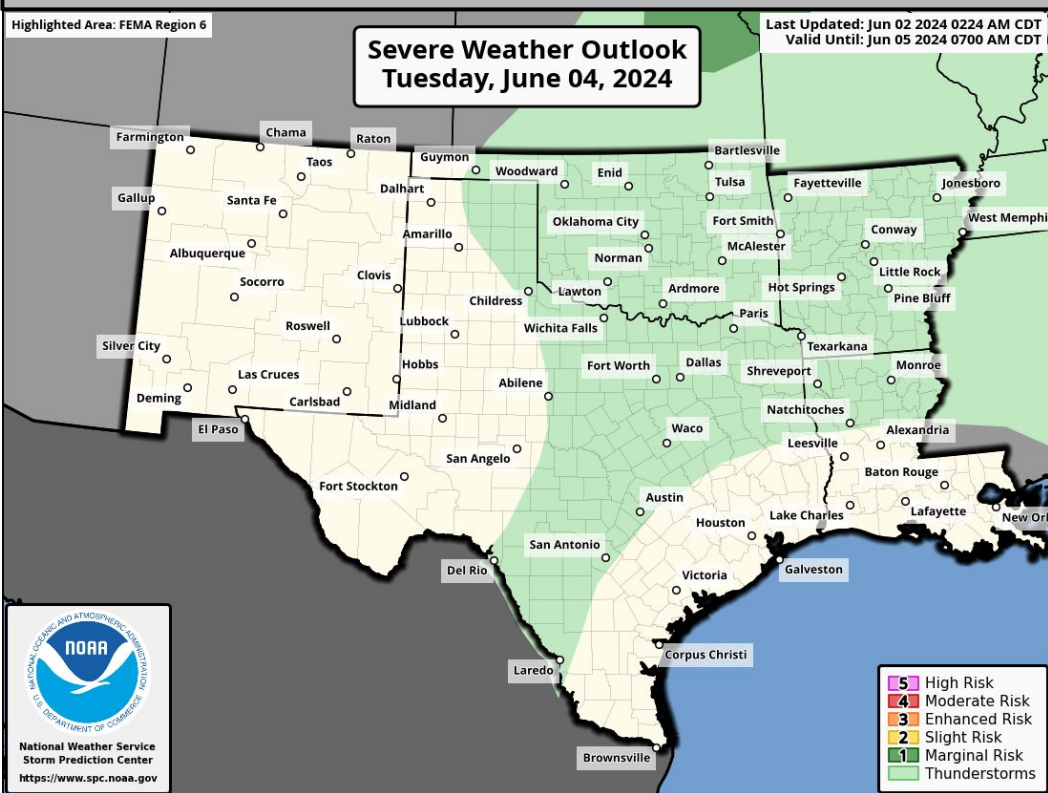


Forecast Rainfall

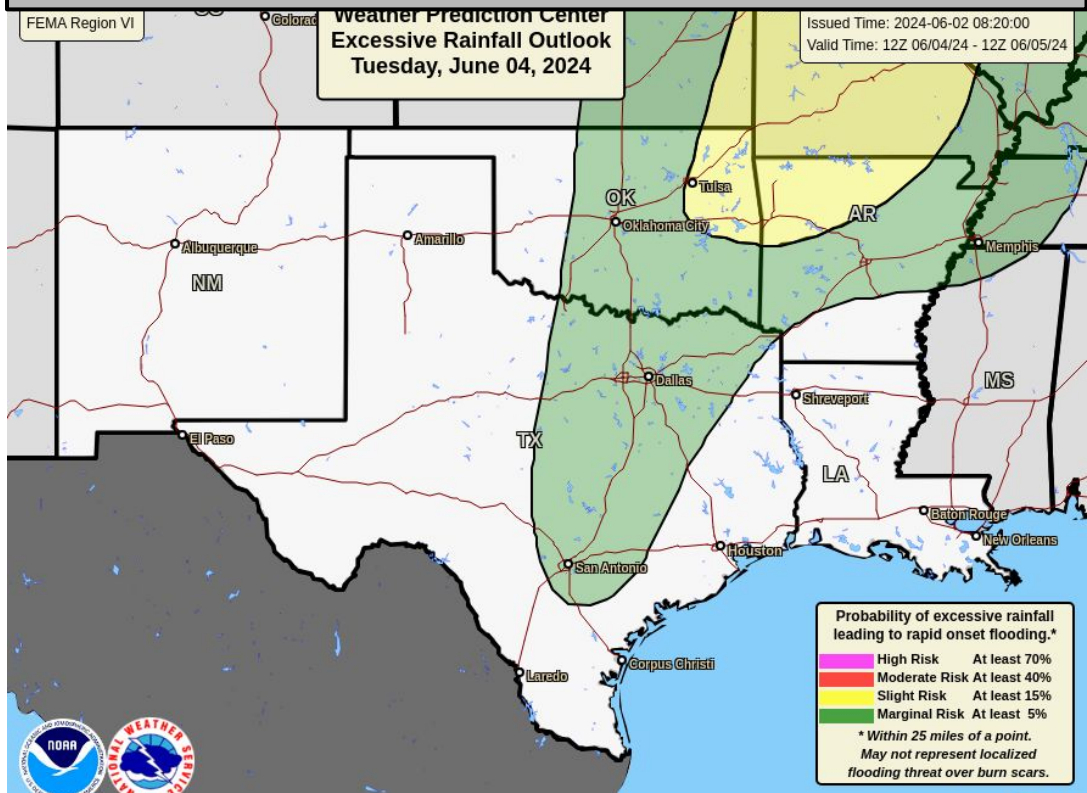


No significant weather expected.

Severe Weather Outlook



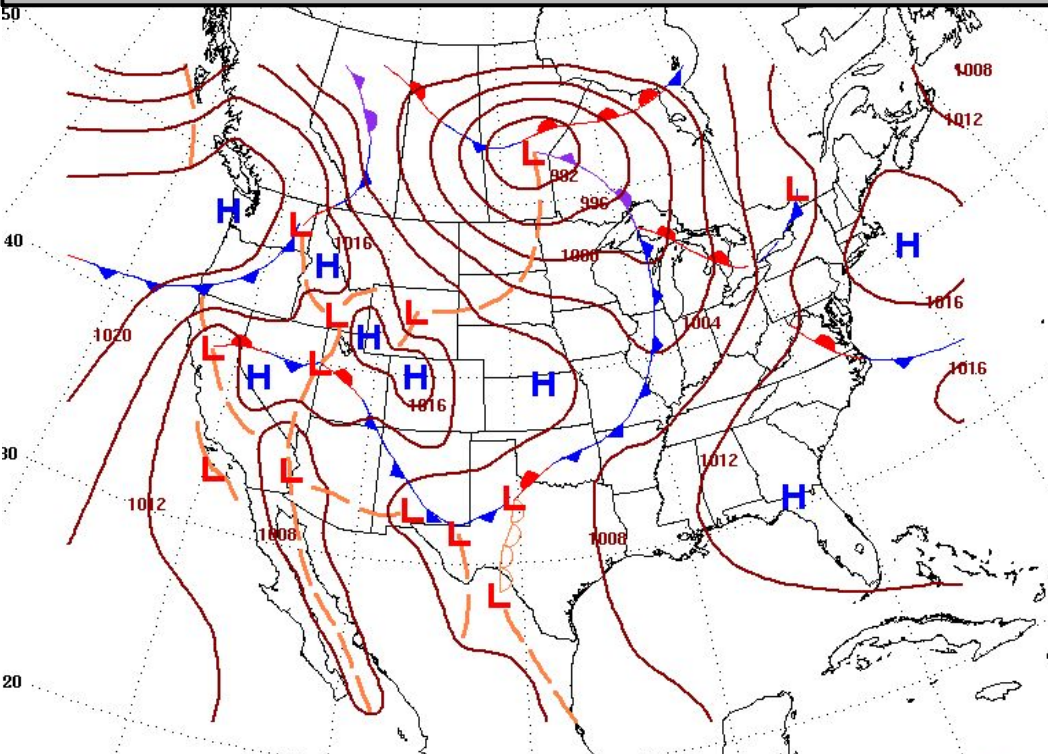
Excessive Rainfall Outlook



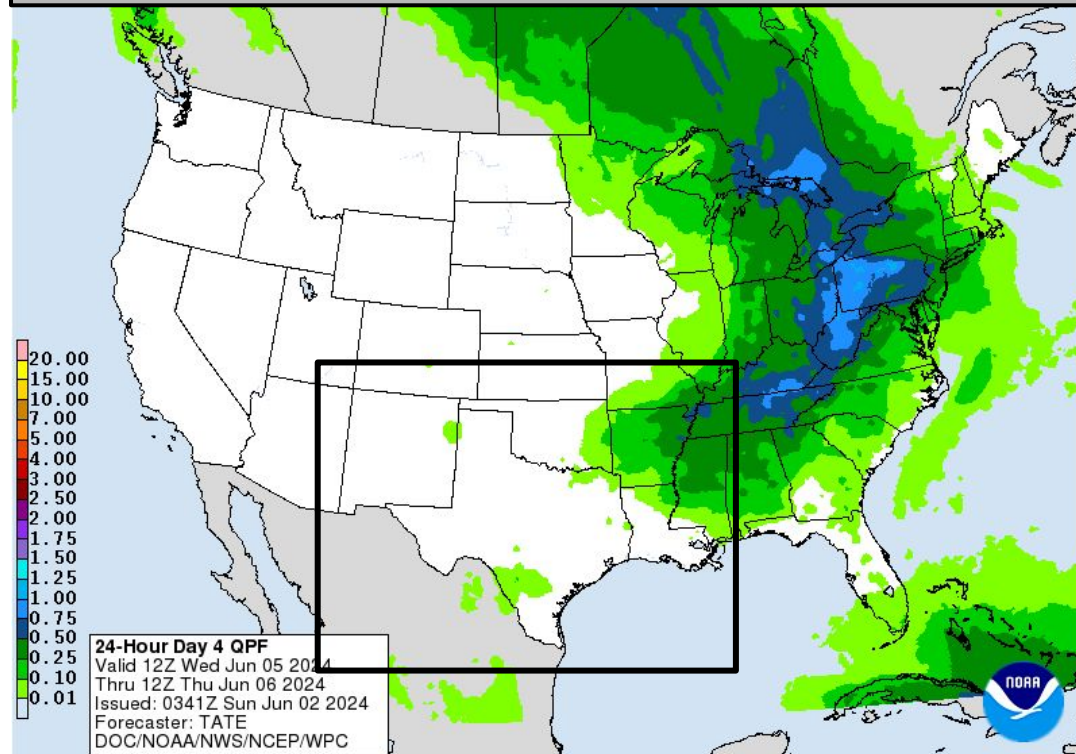


Wednesday's Weather

Forecast Chart

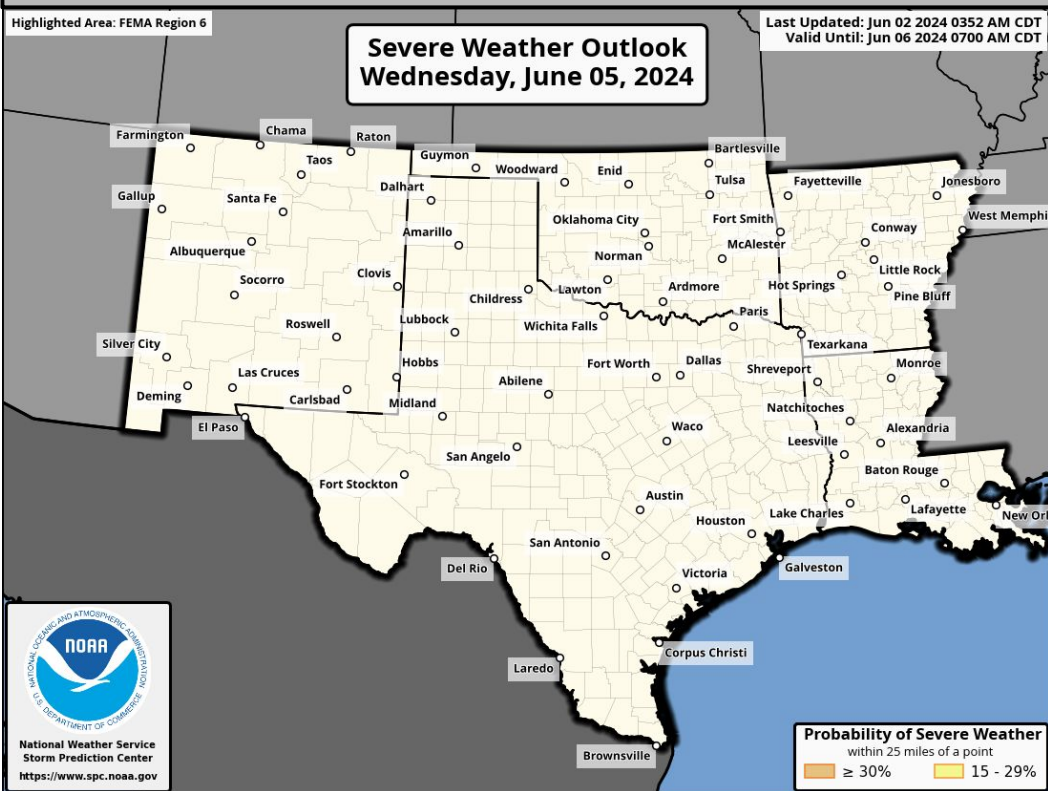


Forecast Rainfall

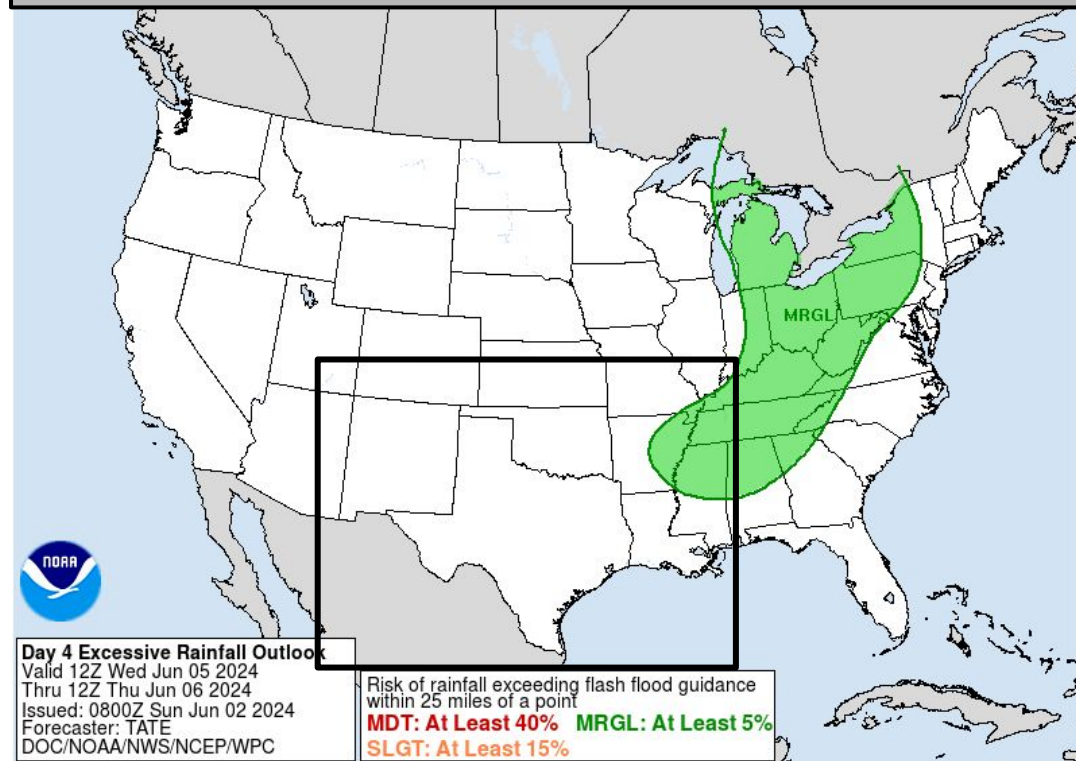


No significant weather expected.

Severe Weather Outlook



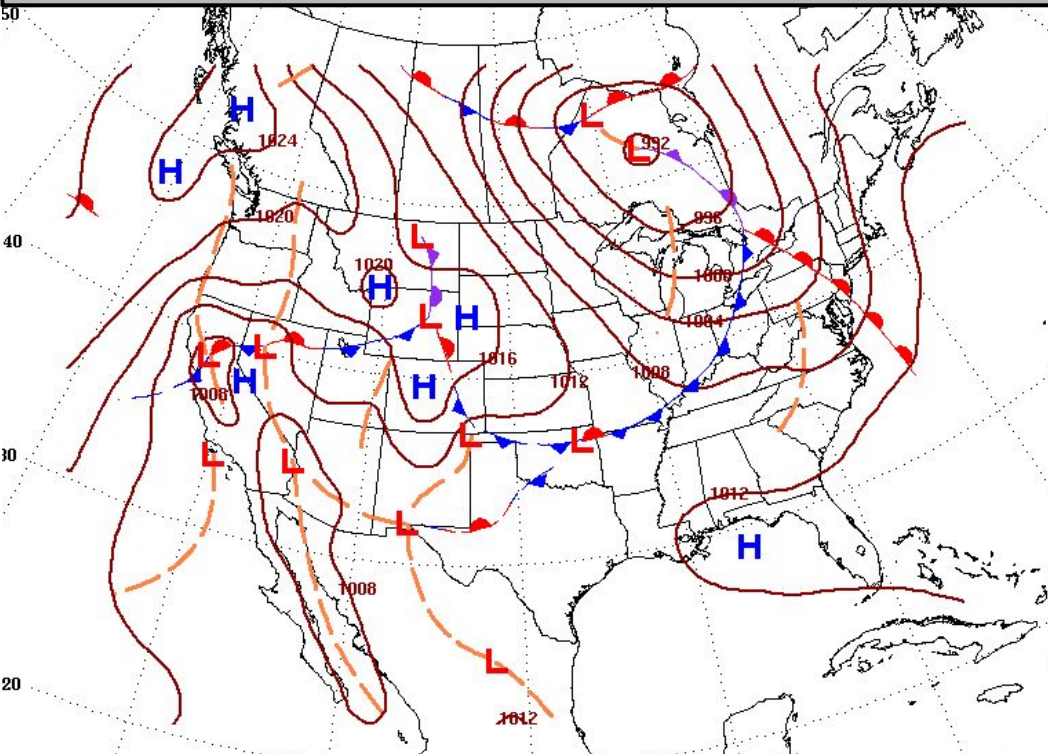
Excessive Rainfall Outlook



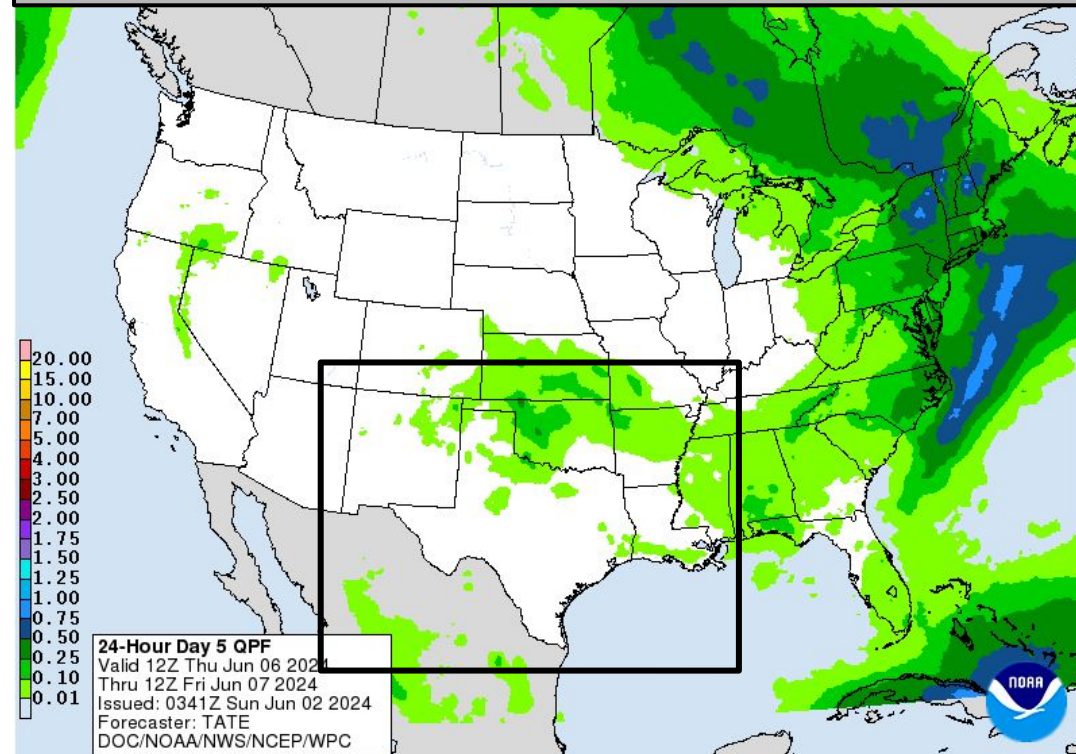


Thursday's Weather

Forecast Chart

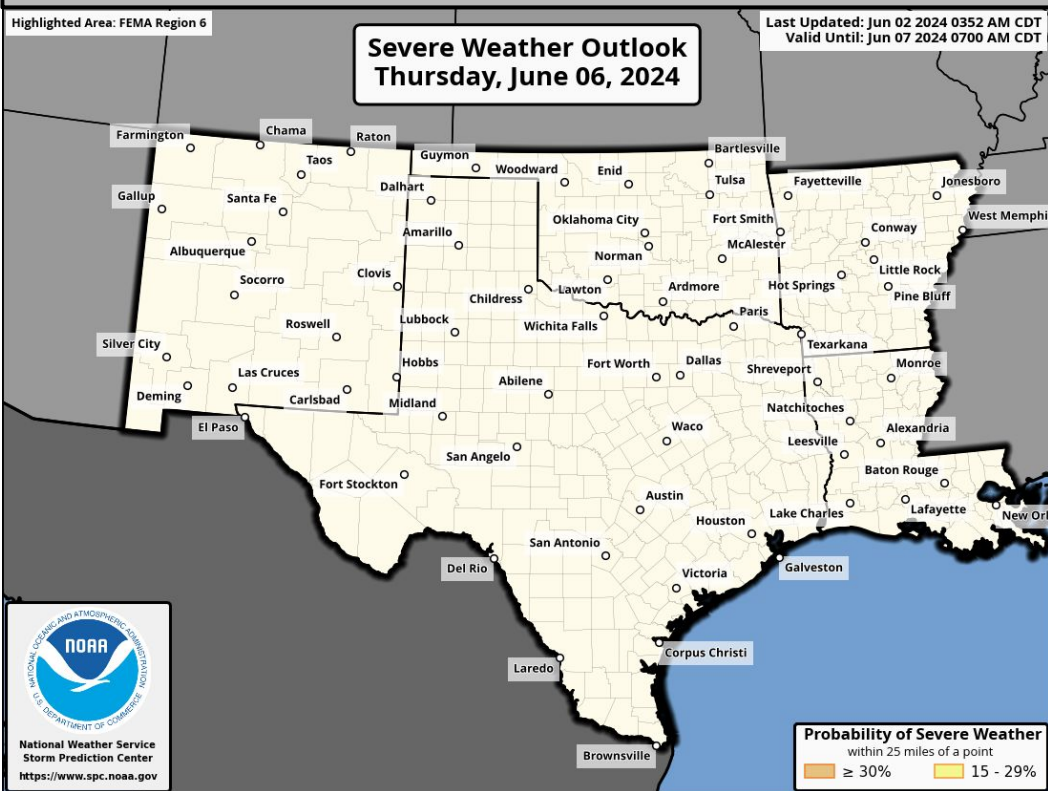


Forecast Rainfall

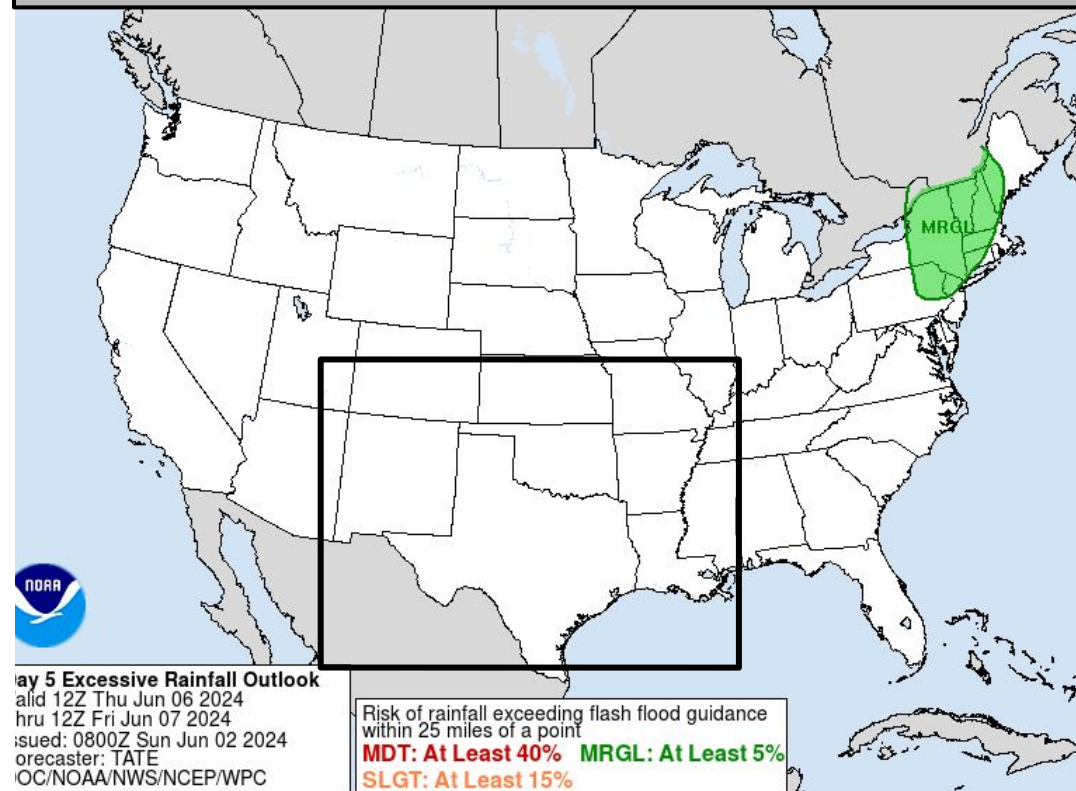


No significant weather expected.

Severe Weather Outlook



Excessive Rainfall Outlook

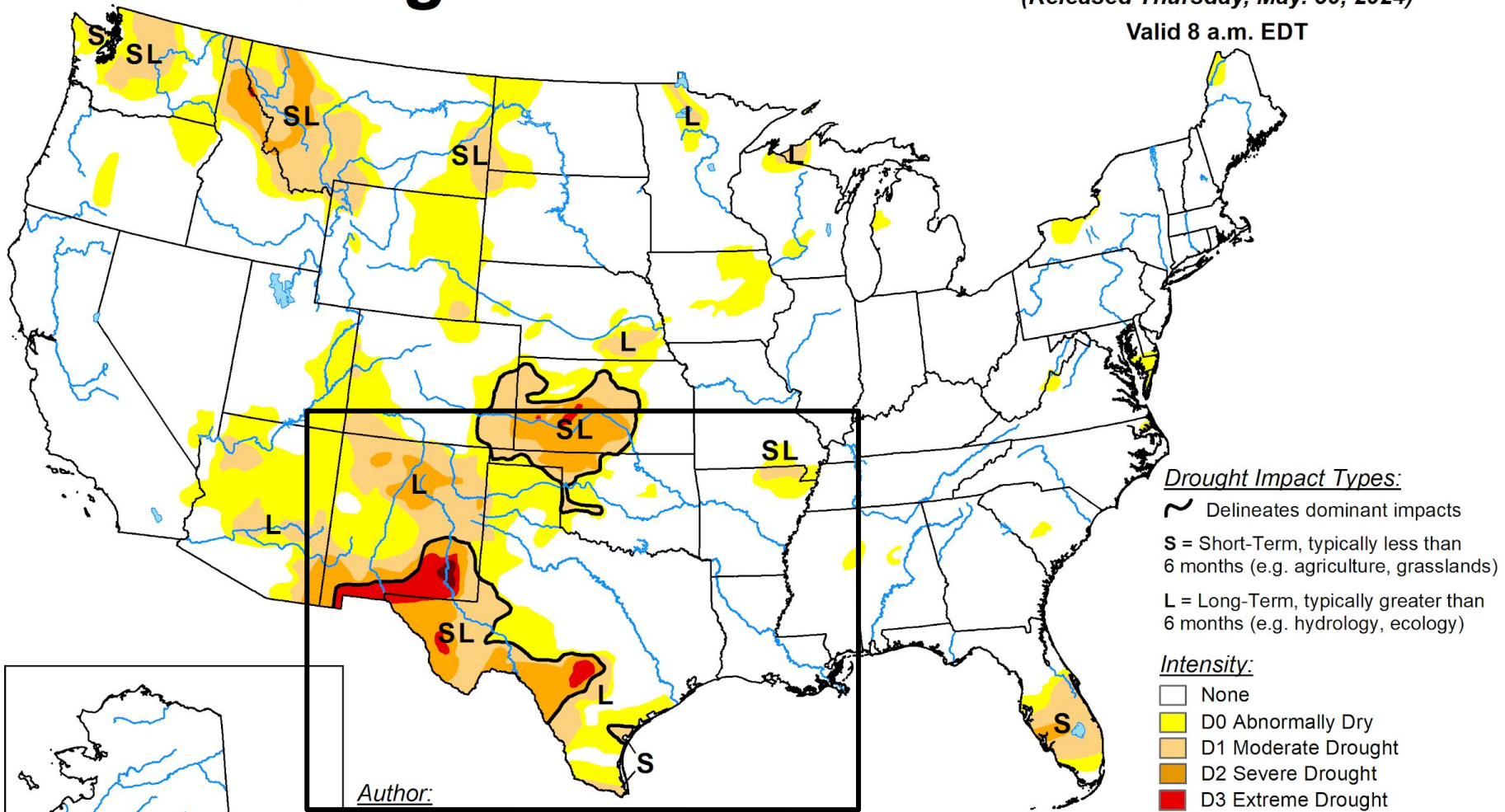




Drought Monitor

U.S. Drought Monitor

May 28, 2024
(Released Thursday, May. 30, 2024)
Valid 8 a.m. EDT



Drought Impact Types:
~ Delineates dominant impacts
S = Short-Term, typically less than 6 months (e.g. agriculture, grasslands)
L = Long-Term, typically greater than 6 months (e.g. hydrology, ecology)

Intensity:
None
D0 Abnormally Dry
D1 Moderate Drought
D2 Severe Drought
D3 Extreme Drought
D4 Exceptional Drought

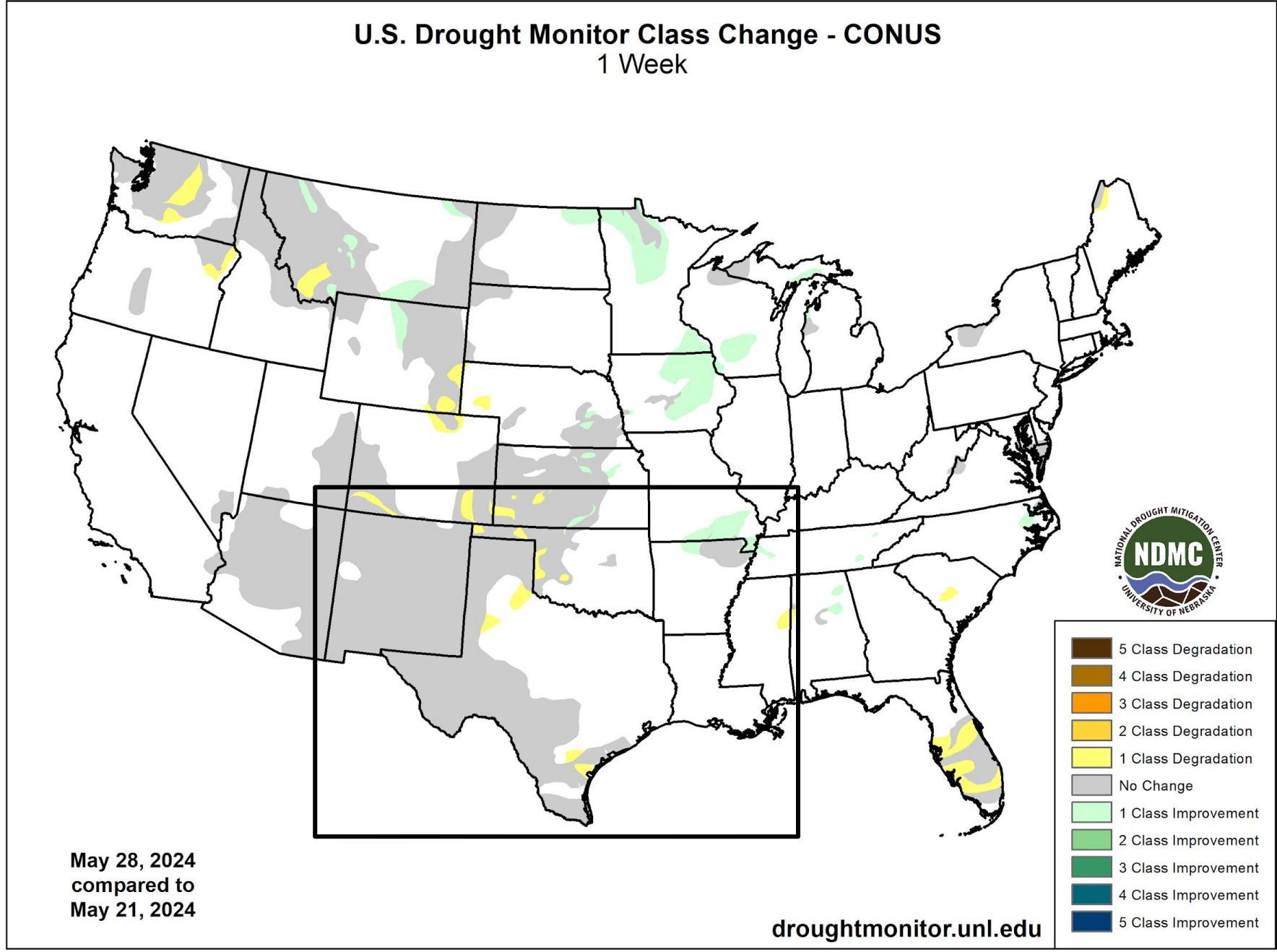
Author:
Rocky Bilotta
NCEI/NOAA

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>



droughtmonitor.unl.edu

U.S. Drought Monitor Class Change - CONUS 1 Week

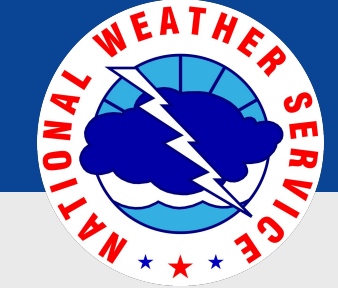


May 28, 2024
compared to
May 21, 2024

droughtmonitor.unl.edu

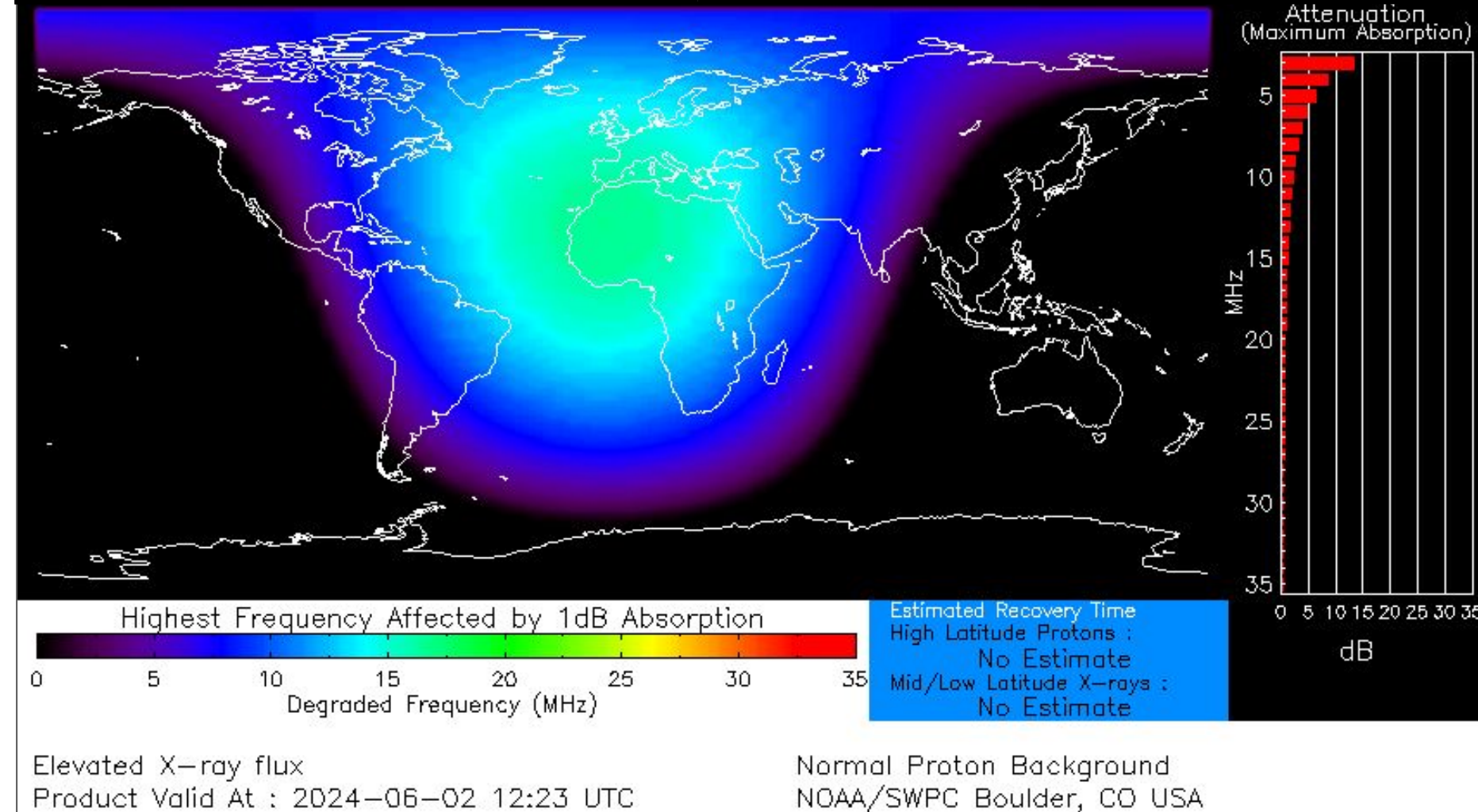


5 Class Degradation
4 Class Degradation
3 Class Degradation
2 Class Degradation
1 Class Degradation
No Change
1 Class Improvement
2 Class Improvement
3 Class Improvement
4 Class Improvement
5 Class Improvement



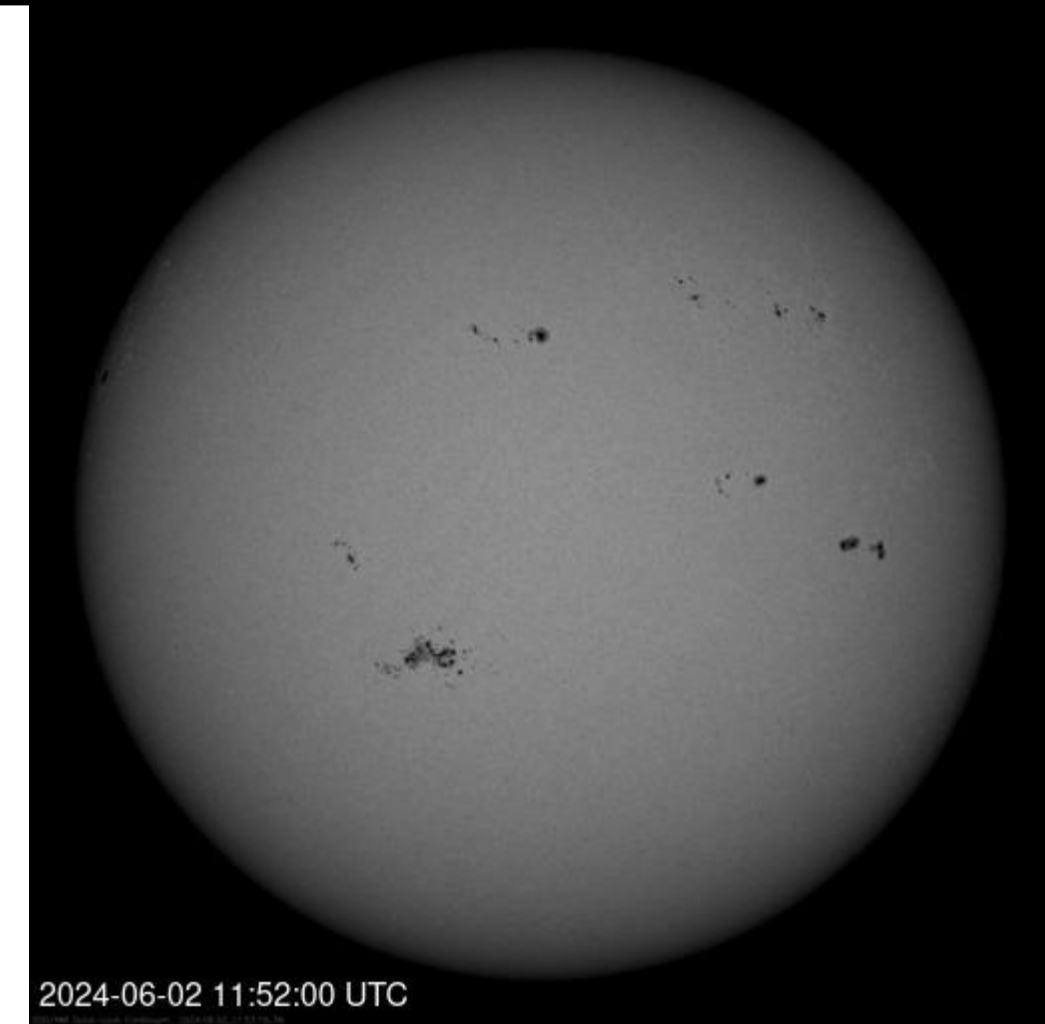
Space Weather 3-Day Forecast

	Sunday, Jun 2	Monday, Jun 3	Tuesday, Jun 4
Geomagnetic Storms	Quiet (Max Kp = 2)	Quiet (Max Kp = 2)	Quiet (Max Kp = 2)
Solar Radiation Storm (S1-S5)	25%	25%	25%
Radio Blackout (R1-R2)	75%	75%	75%
Radio Blackout (R3-R5)	35%	35%	35%



[Description of the Space Weather Storm Scales](#)

[Latest 3-Day Space Weather Forecast](#)





National Weather Service

Southern Region Headquarters

Regional Operations Center

Fort Worth, TX



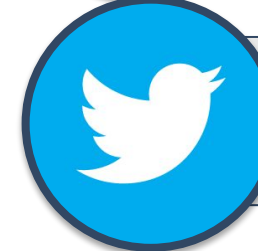
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