



FEMA



Prepared by
Brian Hoeth

FEMA Region 6 Weather Threat Briefing

Wednesday, June 11, 2025

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.





Summary

- **Severe Storms:** Today - Slight risk (level 2 of 5) for S Ctrl/SE TX, Marginal risk (level 1 of 5) W/C/E/STX, W LA, SW AR. Thu - Marginal risk W/C/E TX. Fri - Slight risk NW OK, NE TX Panhandle, Marginal risk E NM, W/NW TX, W/Ctrl OK.
- **Flash Flooding:** Today - Moderate risk (level 3 of 4) for portions of Ctrl TX, Slight risk (level 2 of 4) much of TX, Arklatex. Thursday - Slight risk for much of the Eastern 1/2 of TX, SE OK, AR, W LA. Friday - Slight risk NE TX, SE OK, AR, NW LA.
- **Heat:** Temperatures will be above normal with heat advisories likely for NM Friday through the weekend.
- **Tropical:** Tropical development is not expected in the next 7 days.
- **River Flooding:** Minor with isolated moderate river flooding in OK, AR, TX, and LA. Rainfall may lead to additional minor and isolated moderate river rises in OK, AR, and TX.





FEMA Region 6 Threat Matrix

Next 7 days

	Wednesday, Jun 11	Thursday, Jun 12	Friday, Jun 13	Saturday, Jun 14	Sunday, Jun 15	Monday, Jun 16	Tuesday, Jun 17
Severe Storms	S Ctrl/SE TX	W/C/E/TX	NW OK, NE TX Panhandle				
	W/C/E/STX, W LA, SW AR		E NM, W/NW TX, W/Ctrl OK				
Heavy Rain / Flash Flooding	Ctrl TX	Eastern 1/2 of TX, SE OK, AR, W LA	NE TX, SE OK, AR, NW LA	E OK, N/E/SE TX, AR, LA	SE OK, E TX, AR, LA		
	TX, Arklatex						
Fire Weather							
Heat			NM	NM	NM		
River Flooding	OK, AR, TX, LA	OK, AR, TX, LA	OK, AR, TX, LA	OK, AR, TX, LA	OK, AR, TX, LA	OK, AR, TX, LA	OK, AR, TX, LA

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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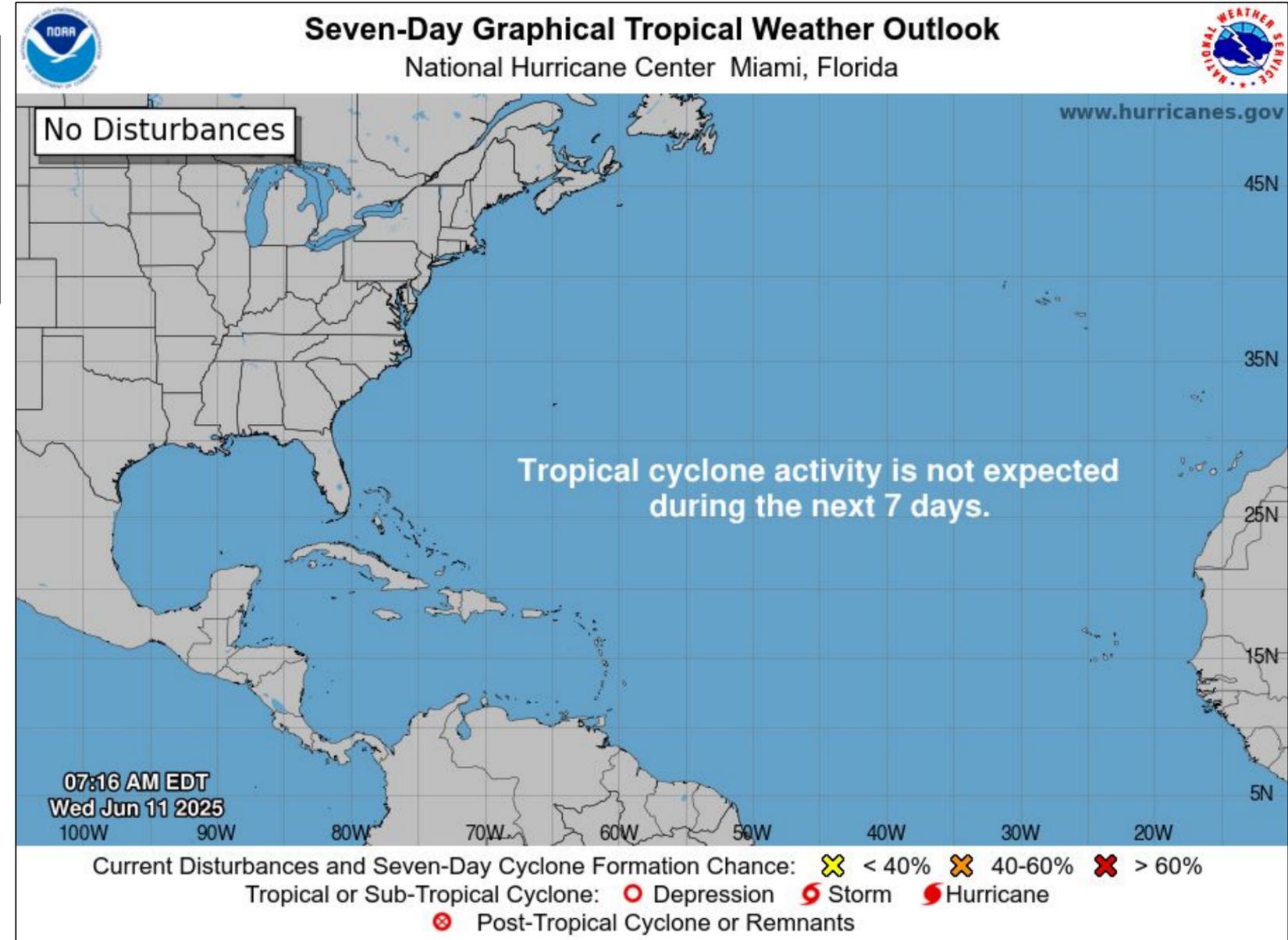
Tropical Weather Outlook – Atlantic/Gulf

Areas of Possible Development

Area	Chance of Development	Potential Impacts to FEMA 6

Active Tropical Cyclones

Storm	Potential Impacts to FEMA 6

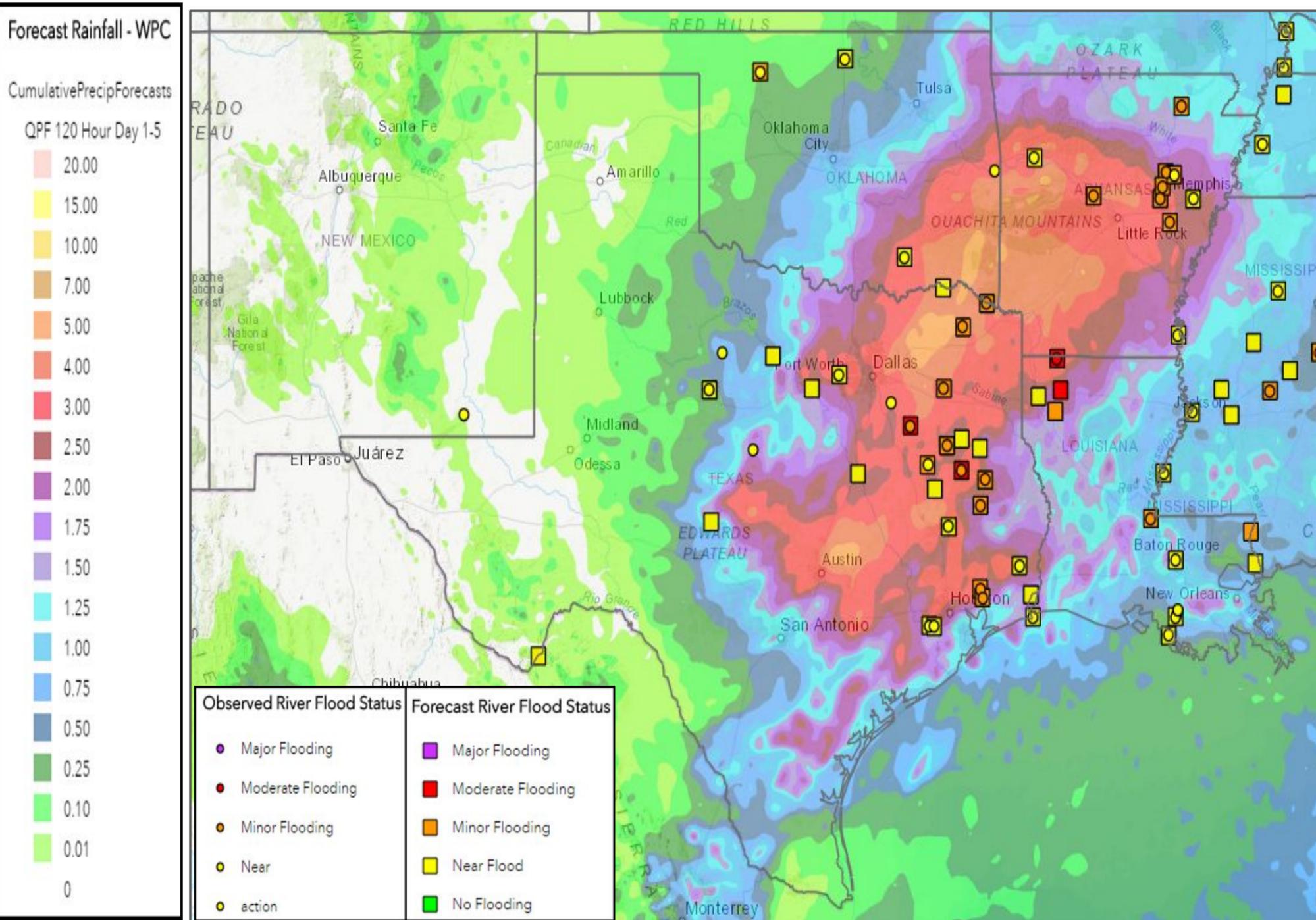


See <http://www.hurricanes.gov> for the latest on the tropics or any active storms



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 with isolated moderate river flooding in OK, AR, TX, and LA. Rainfall may lead to additional minor and isolated moderate river rises in OK, AR, and TX.

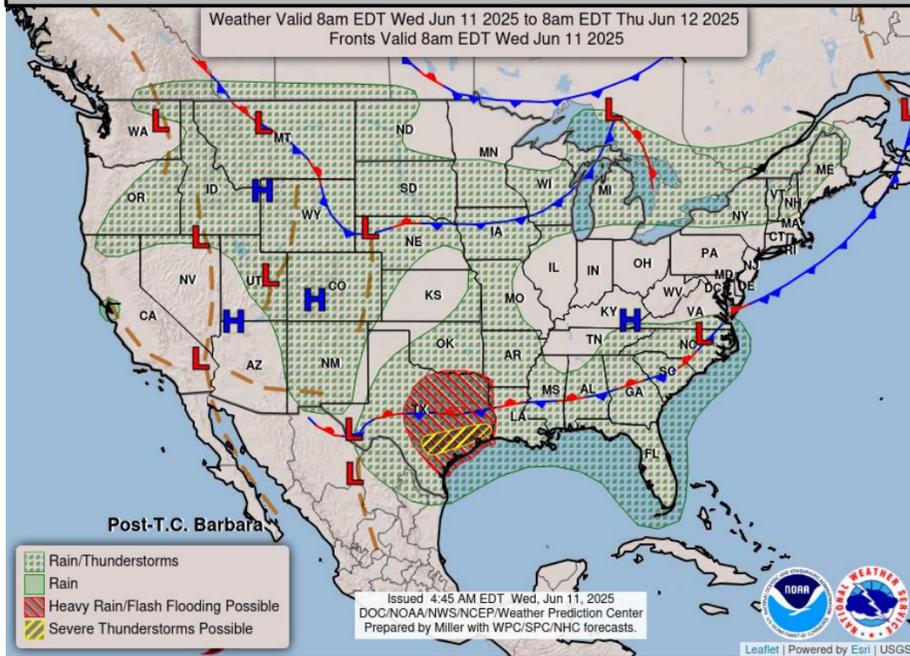
Impacts to secondary roads and agriculture.

Note: Numerical levels (e.g. level 1 of 4) will not be assigned to riverine flooding due to the varying levels of impacts across flood categories.

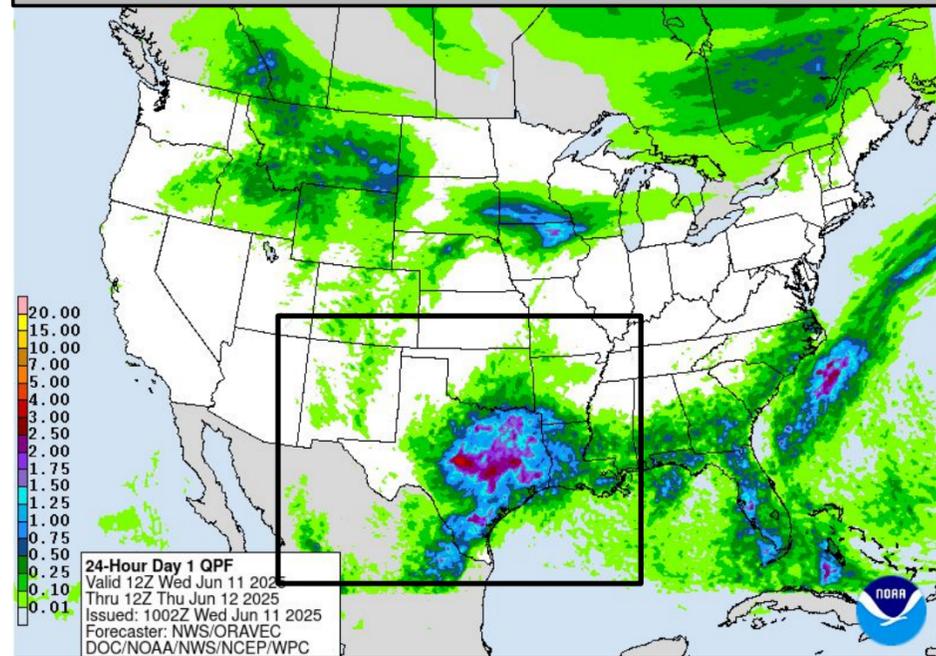


Today's Weather

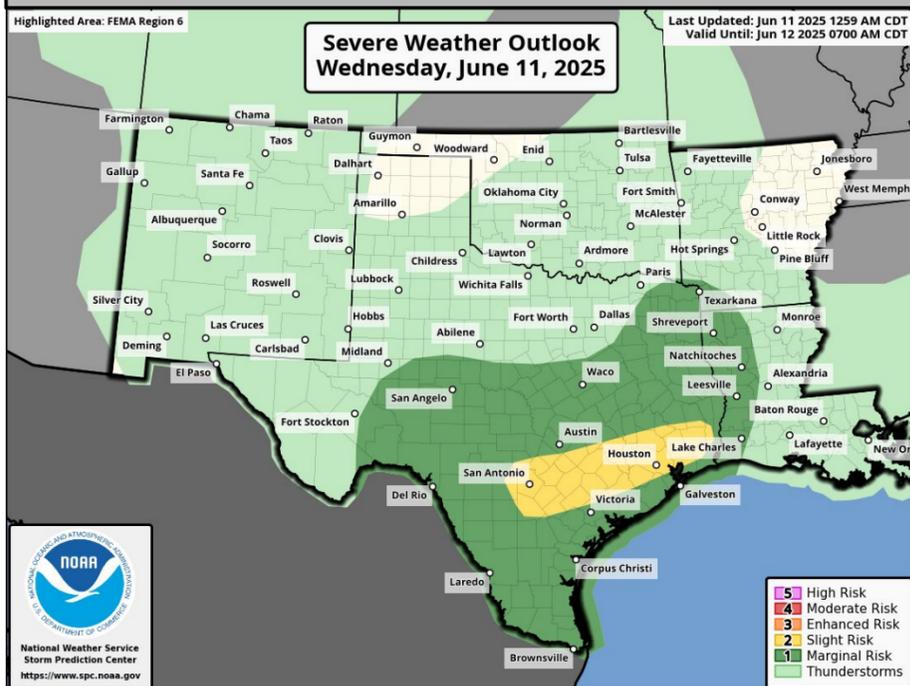
Forecast Chart



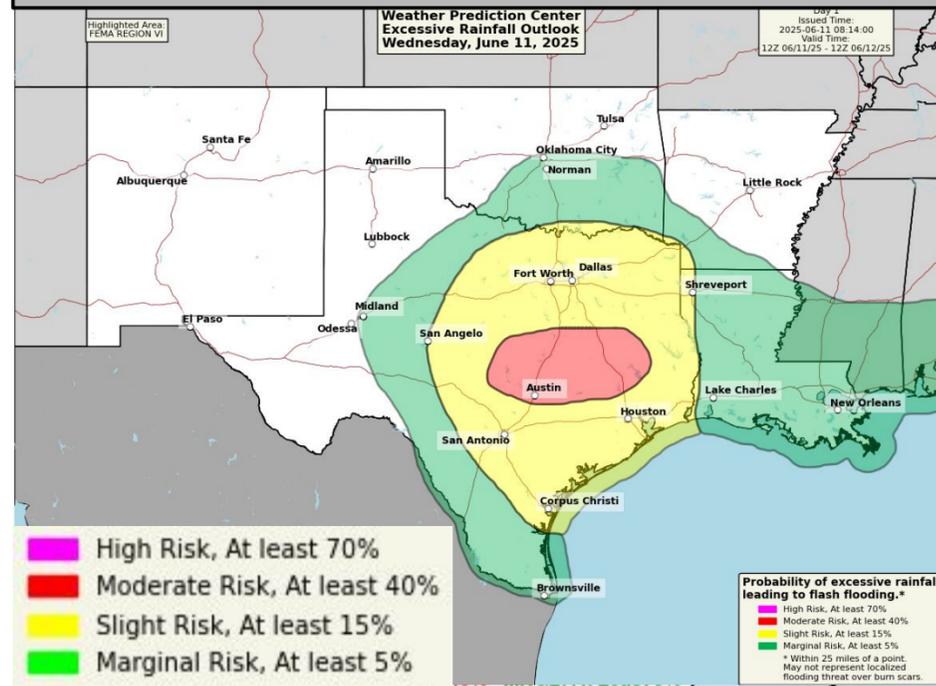
Forecast Rainfall



Severe Weather Outlook



Excessive Rainfall Outlook



Moderate risk (level 3 of 4) for flash flooding for parts of Ctrl TX.

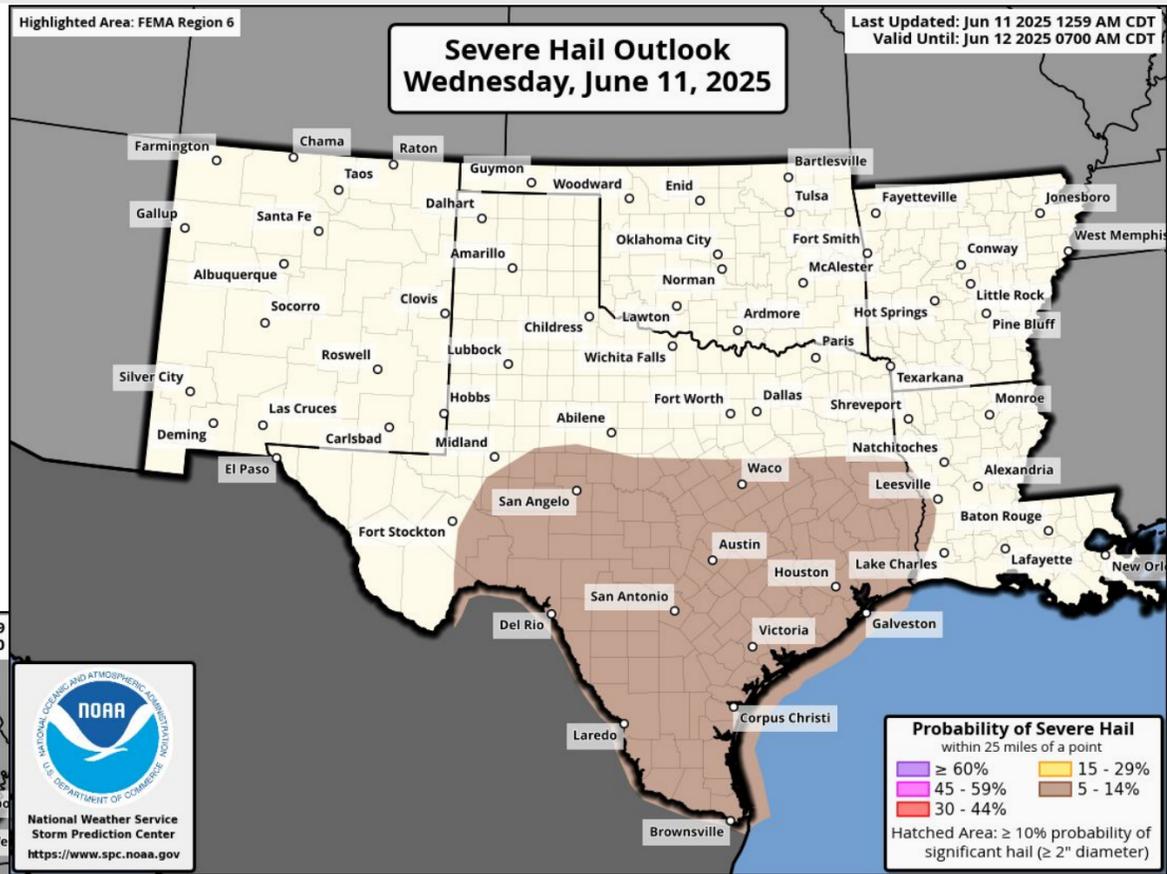
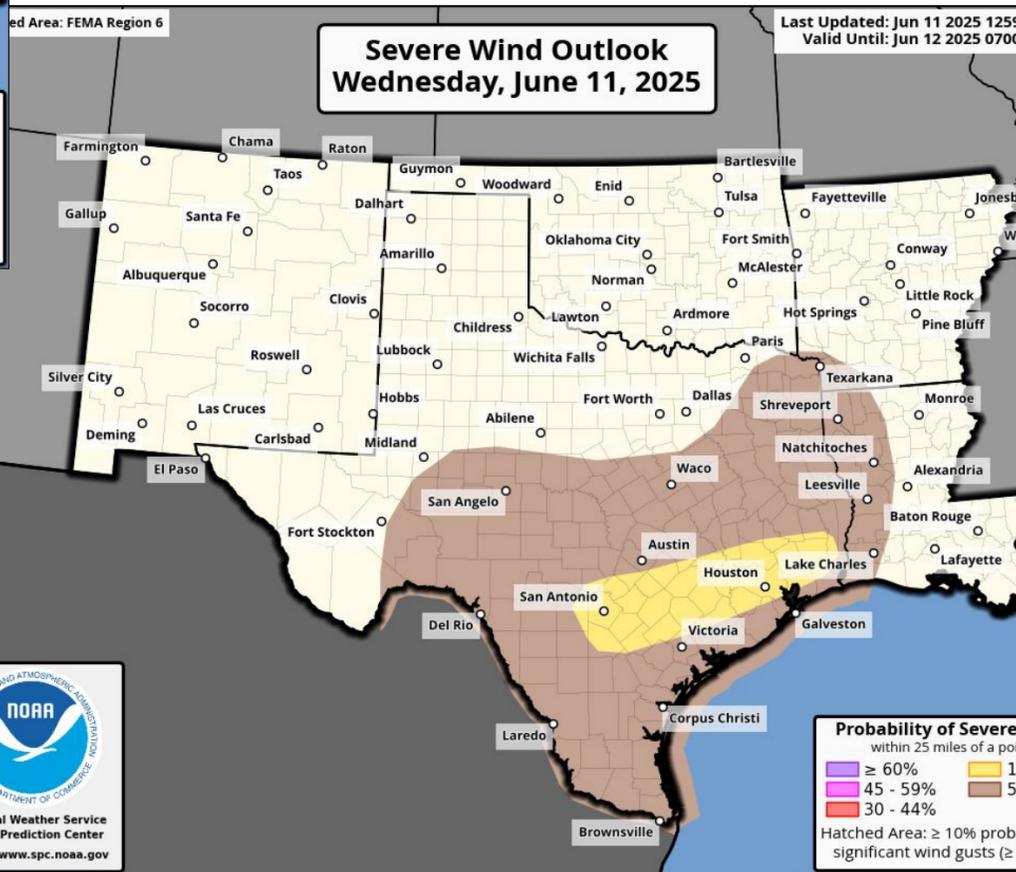
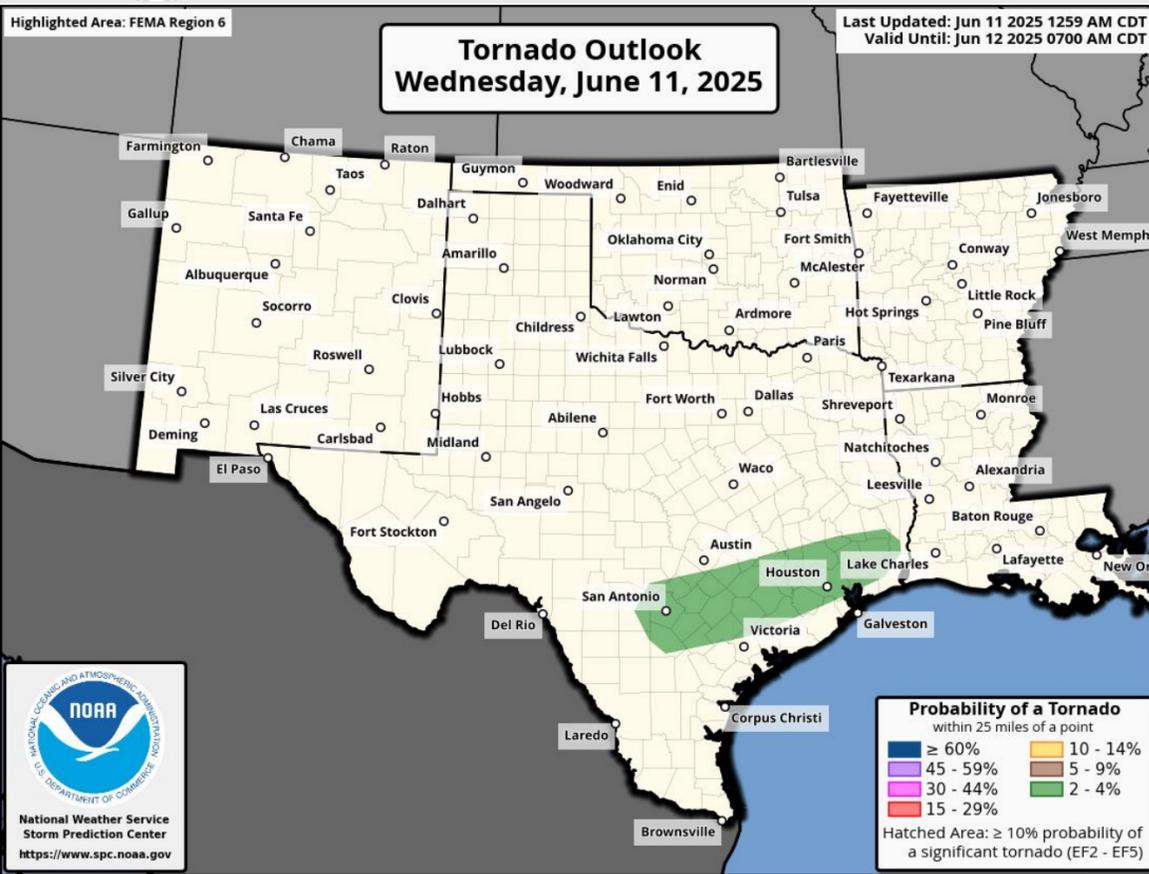
Slight risk (level 2 of 4) for flash flooding for much of the rest of TX into the Arklatex.

Slight risk (level 2 of 5) for severe storms for SCtrl/SE TX.

Marginal risk (level 1 of 5) for severe storms over W/C/E/S TX, W LA, SW AR.



Today's Tornado & Severe Wind / Hail Probabilities

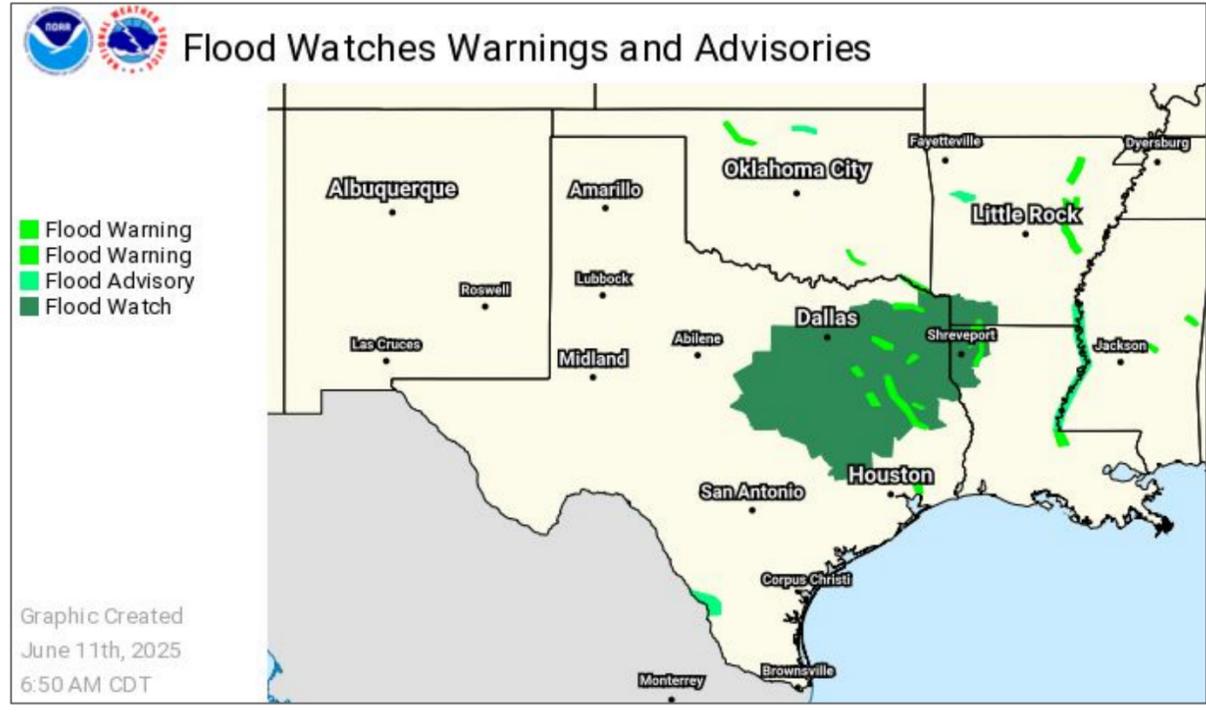
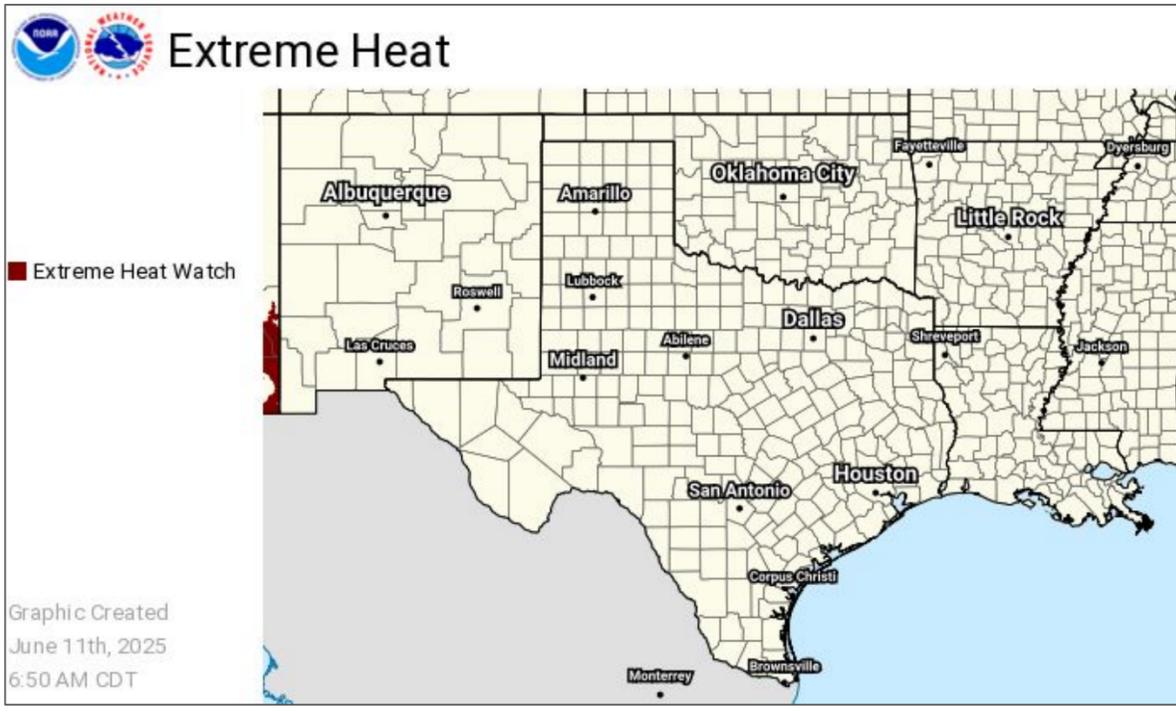




Watches, Warnings, and Advisories

Wind, Severe, Heat, and Flood Hazards

**Flood Watch for parts of
Ctrl/N/E TX into the
Arklatex.**

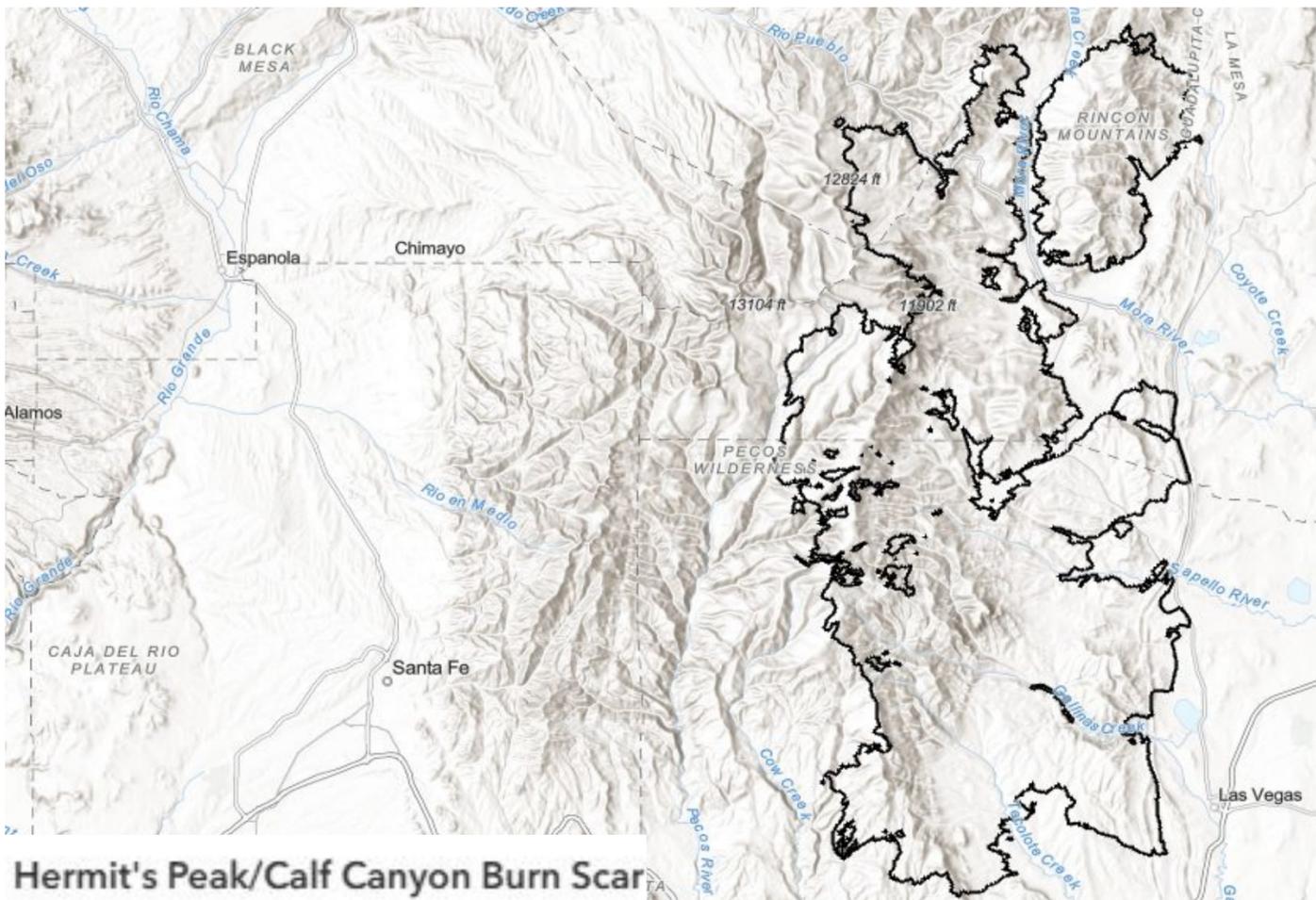




Burn Scar Debris Flow Risk - HPCC Scars New Mexico

Hermit's Peak/Calf Canyon Burn Scar

	Wednesday, Jun 11	Thursday, Jun 12	Friday, Jun 13	Saturday, Jun 14
Flash Flooding	Minor Risk (level 2 of 5)	Minor Risk (level 2 of 5)	Minor Risk (level 2 of 5)	



Hermit's Peak/Calf Canyon Burn Scar

Little to None	No Flash Flood Threat
Minor	Slight Risk of Flash Flooding
Moderate	Probability of Flash Flooding Issuance 40% to 60%
Major	Flood Watch Issued OR Debris Flow Probability > 50%
Extreme	Life Threatening Flash Flooding Likely - Historic Type Day
<ul style="list-style-type: none"> WPC's Excessive Rainfall Outlook is <i>Not Applicable</i> to burn scars. 	

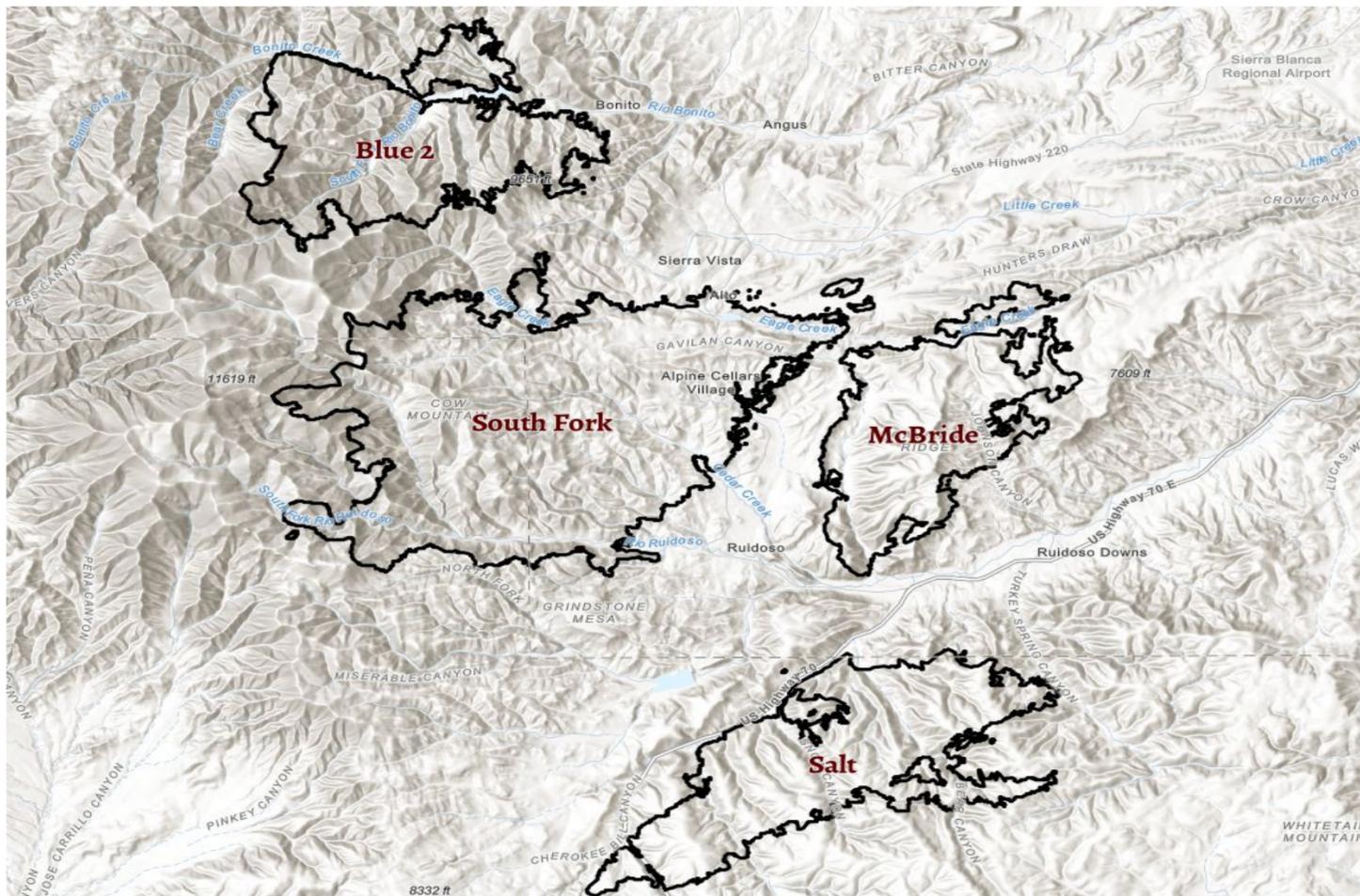




Burn Scar Debris Flow Risk - Ruidoso, New Mexico

Sacramento Complex

	Wednesday, Jun 11	Thursday, Jun 12	Friday, Jun 13	Saturday, Jun 14
Flash Flooding	Minor Risk (level 2 of 5)	Minor Risk (level 2 of 5)	Minor Risk (level 2 of 5)	

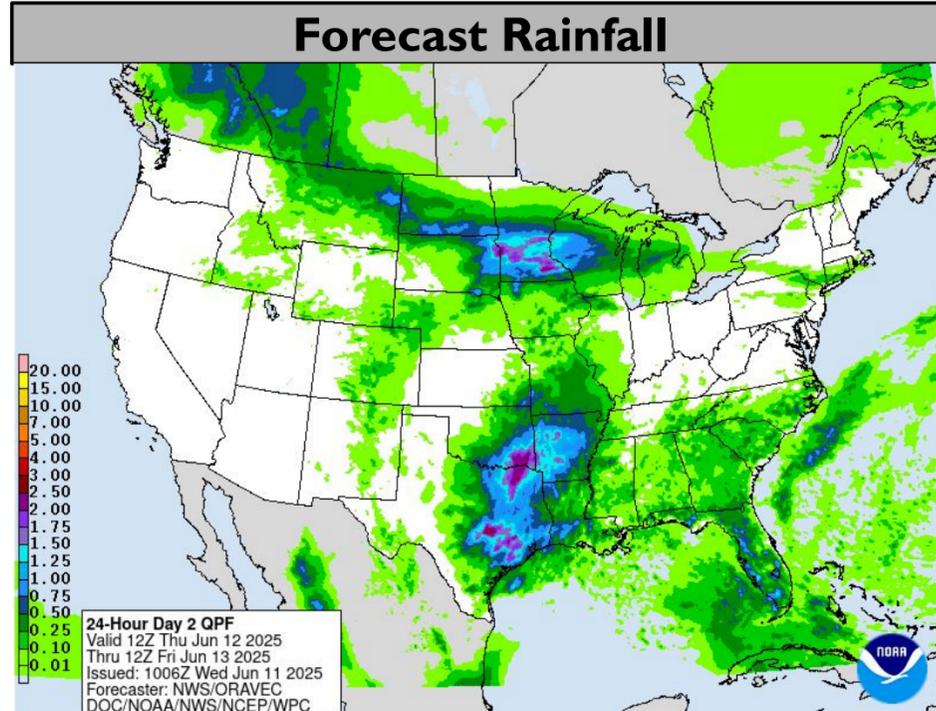
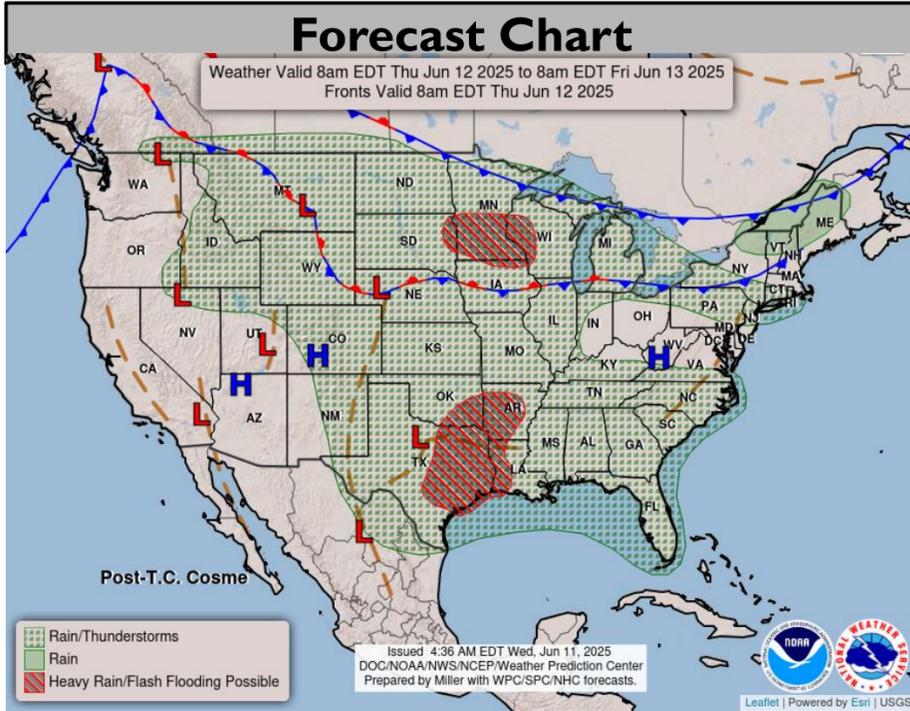


Little to None	No Flash Flood Threat
Minor	Slight Risk of Flash Flooding
Moderate	Probability of Flash Flooding Issuance 40% to 60%
Major	Flood Watch Issued OR Debris Flow Probability > 50%
Extreme	Life Threatening Flash Flooding Likely - Historic Type Day
<ul style="list-style-type: none"> WPC's Excessive Rainfall Outlook is <i>Not Applicable</i> to burn scars. *Note* 2nd year burn scars can be <u>more dangerous</u> than year 1. 	



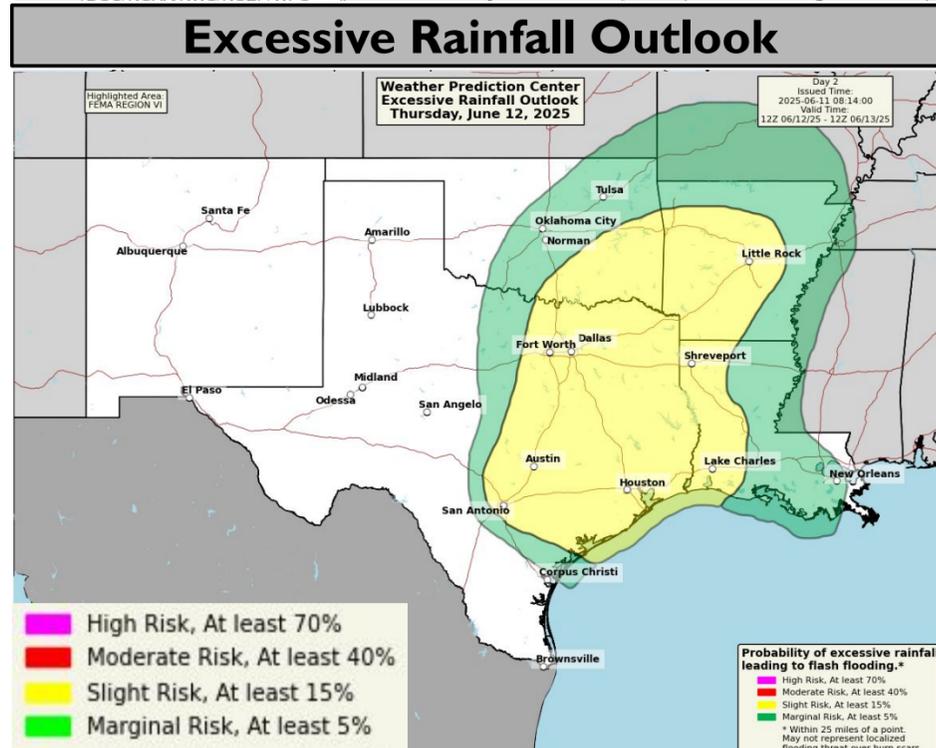
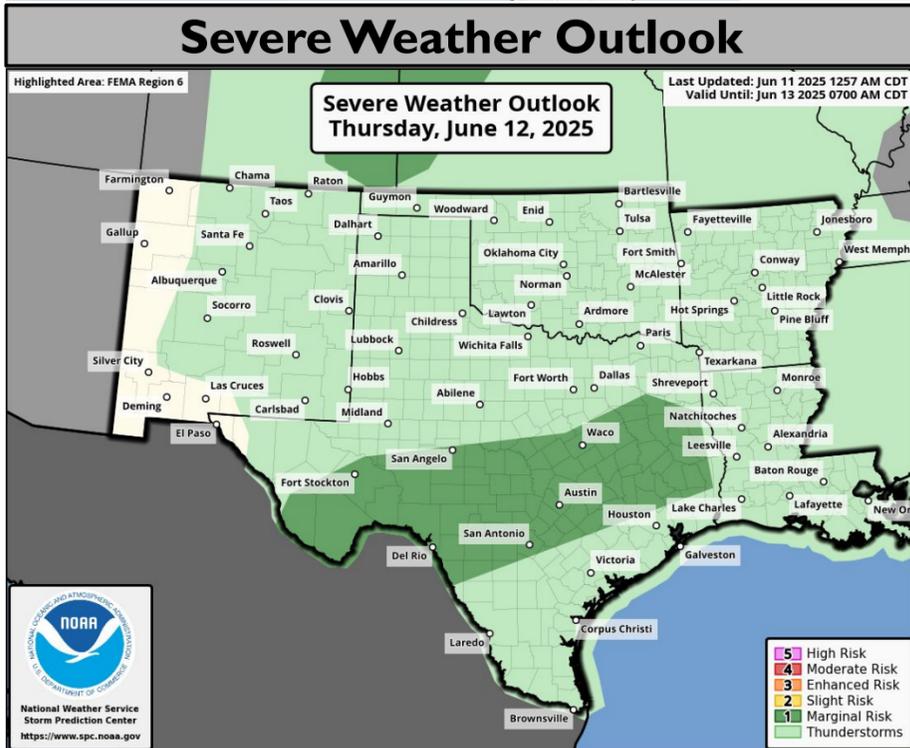


Tomorrow's Weather



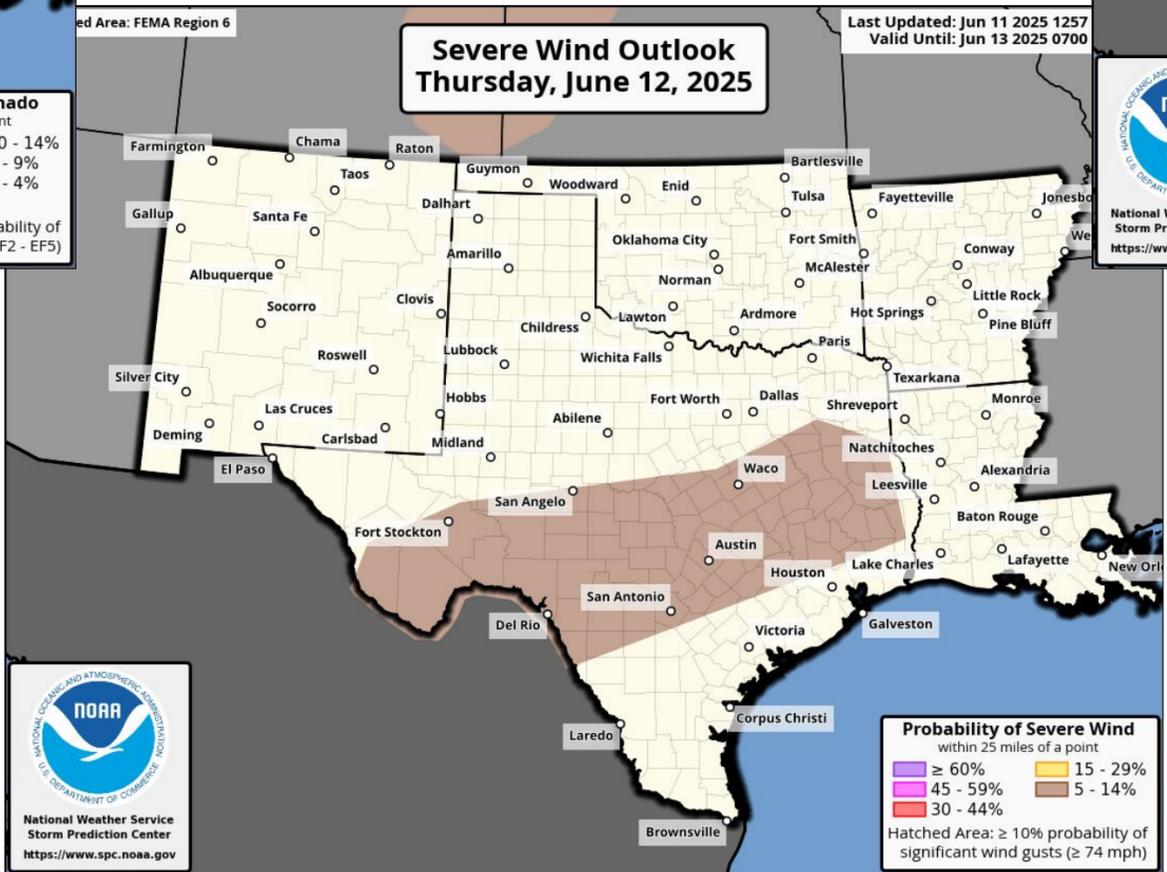
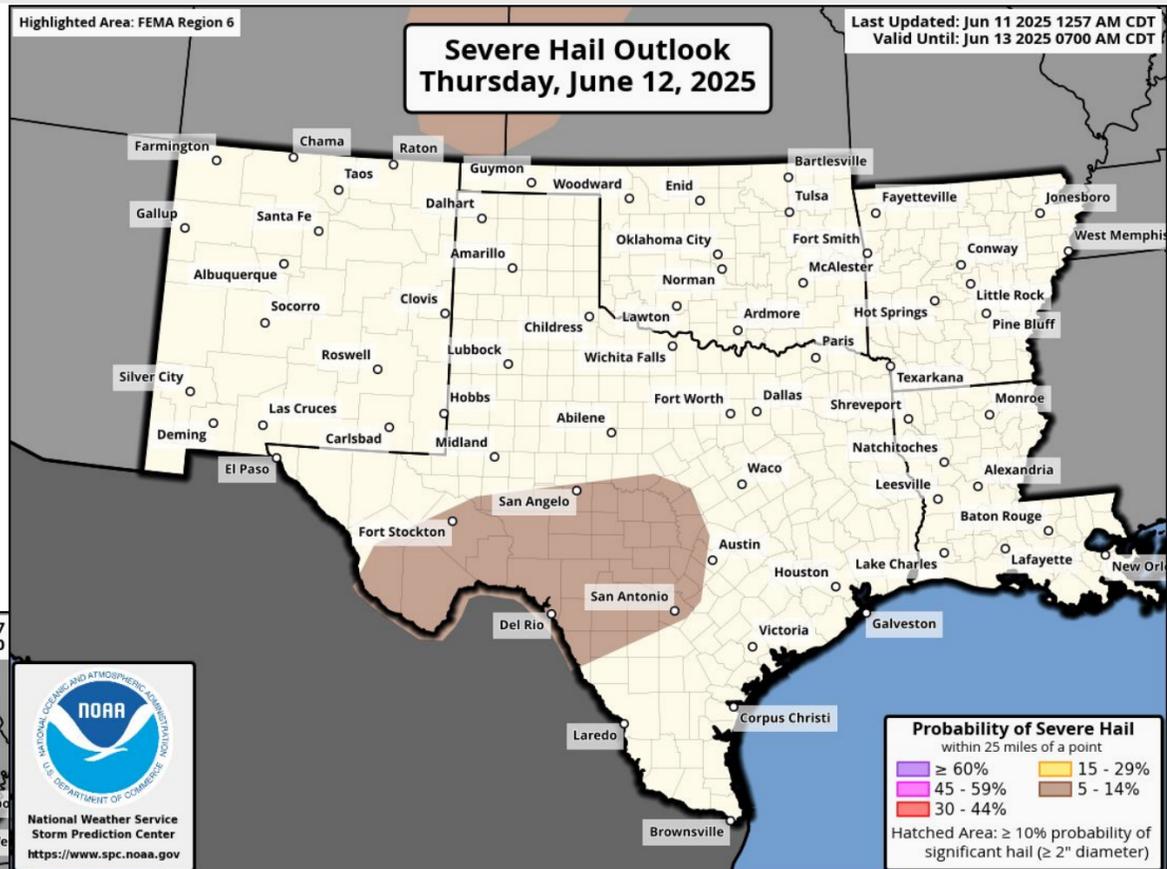
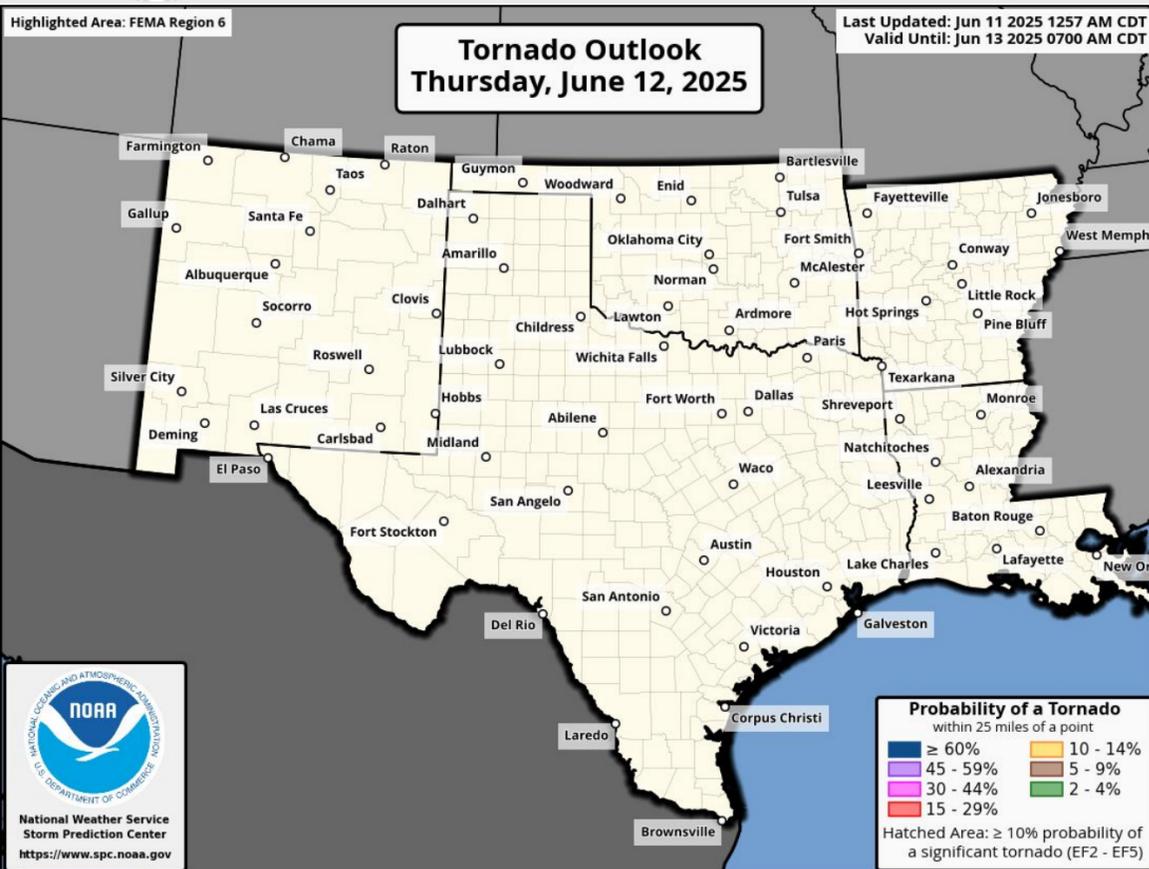
Slight risk (level 2 of 4) for flash flooding for much of the Eastern 1/2 of TX, SE OK, AR, W LA.

Marginal risk (level 1 of 5) for severe storms over W/C/ETX.





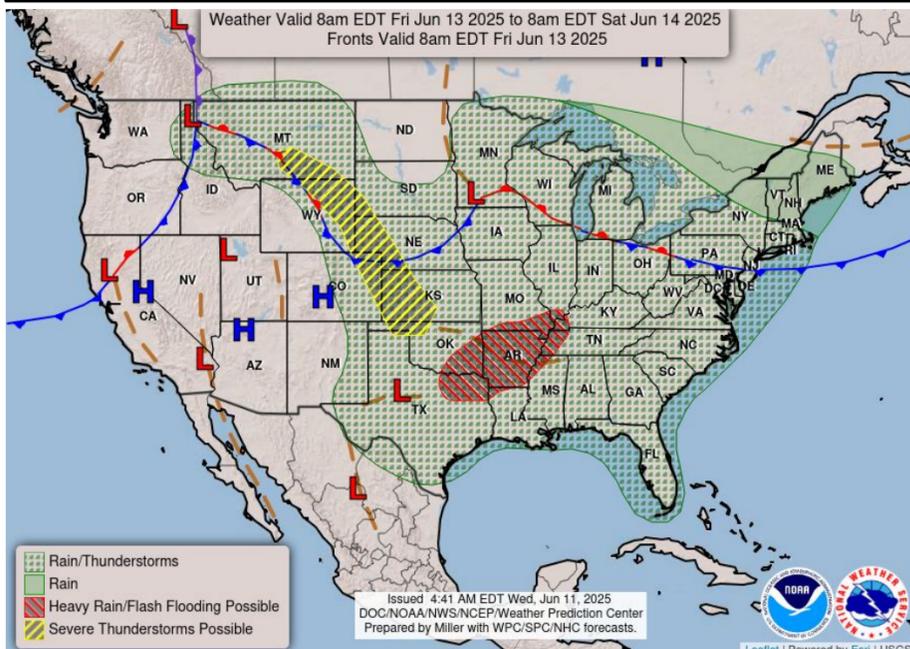
Tomorrow's Tornado & Severe Wind / Hail Probabilities



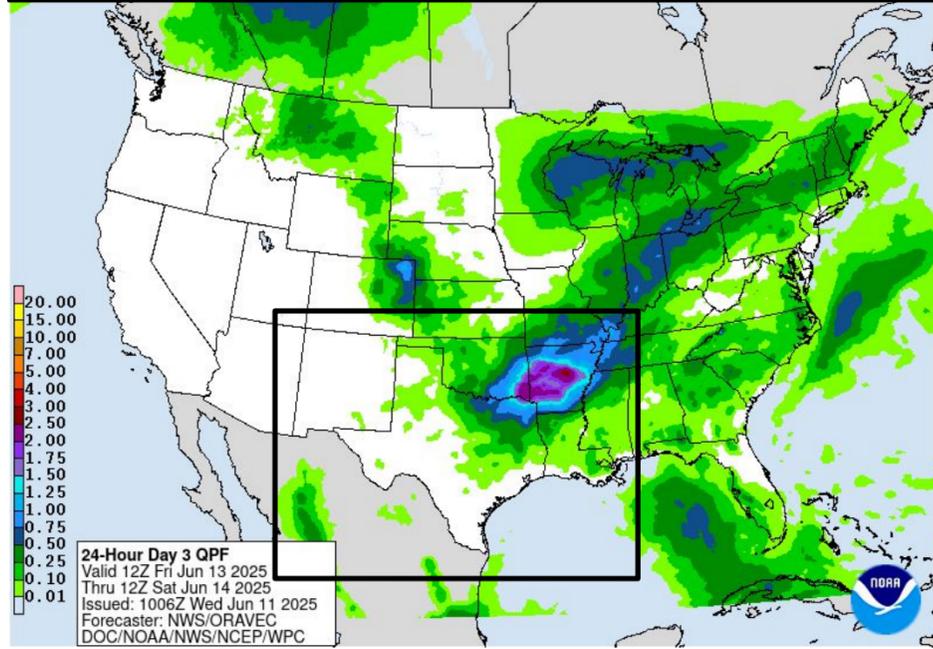


Friday's Weather

Forecast Chart



Forecast Rainfall



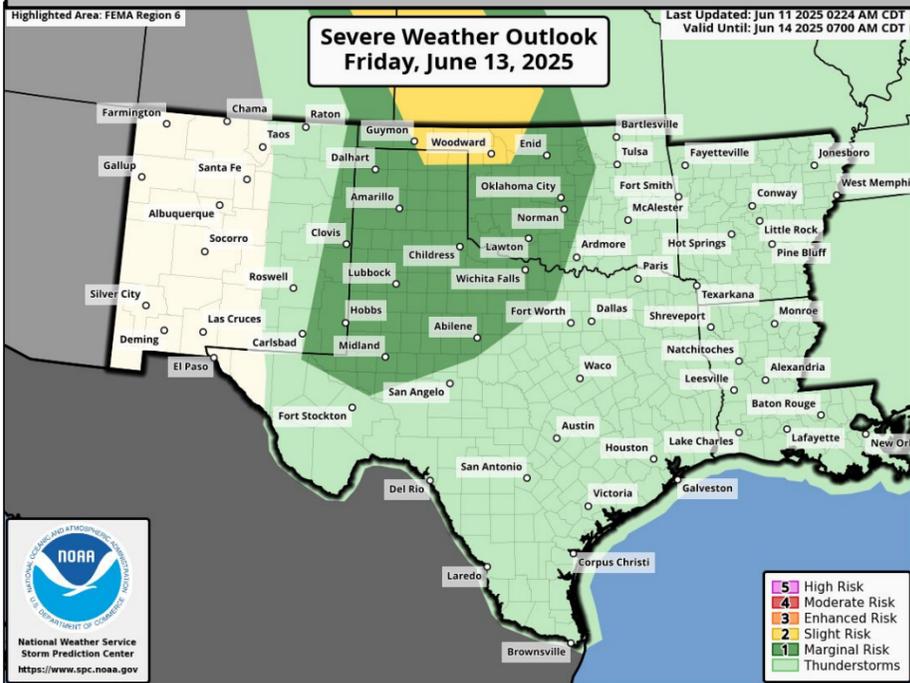
Slight risk (level 2 of 4) for flash flooding for NETX, SE OK, AR, NW LA.

Slight risk (level 2 of 5) for severe storms for NW OK and the NETX Panhandle.

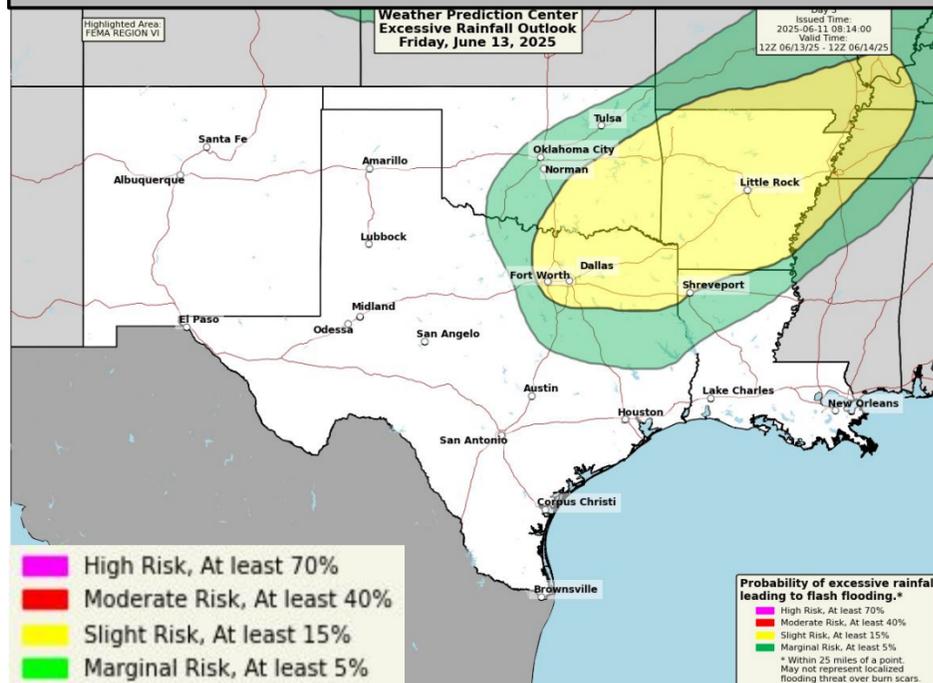
Above normal temperatures with heat advisories likely for NM.

Marginal risk (level 1 of 5) for severe storms for E NM, W/NW TX, W/Ctrl OK.

Severe Weather Outlook



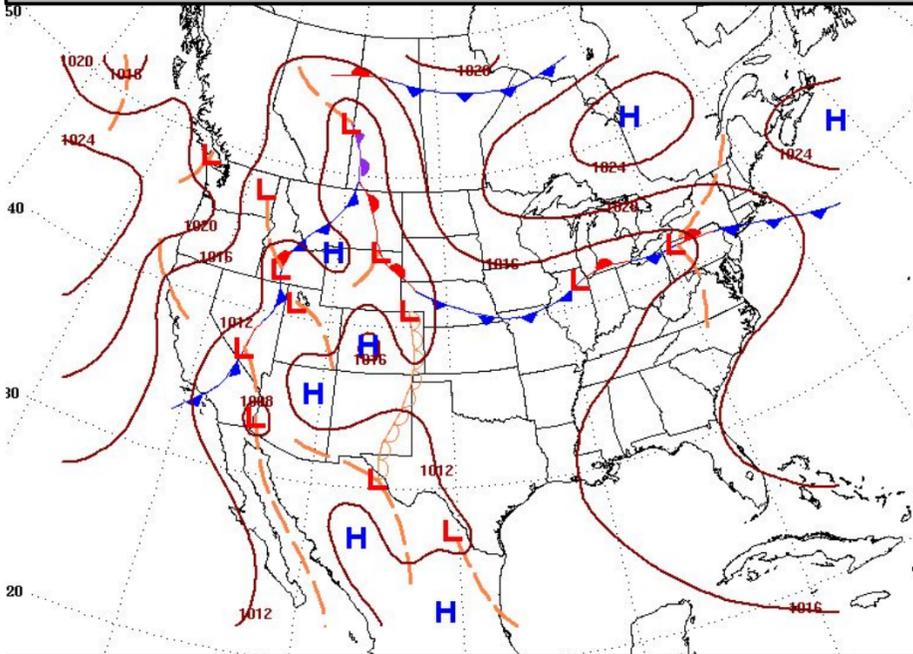
Excessive Rainfall Outlook



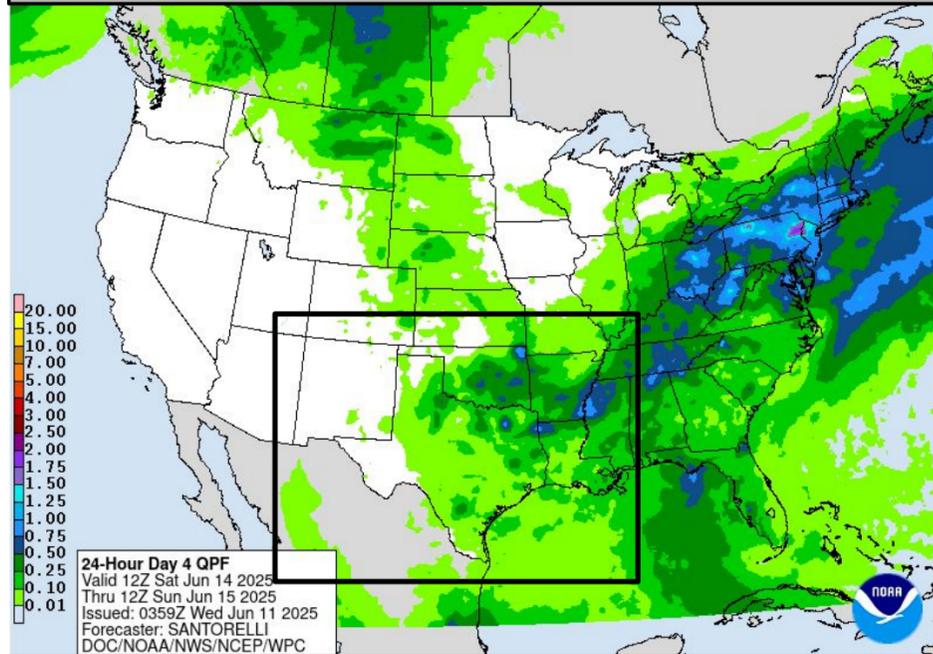


Saturday's Weather

Forecast Chart



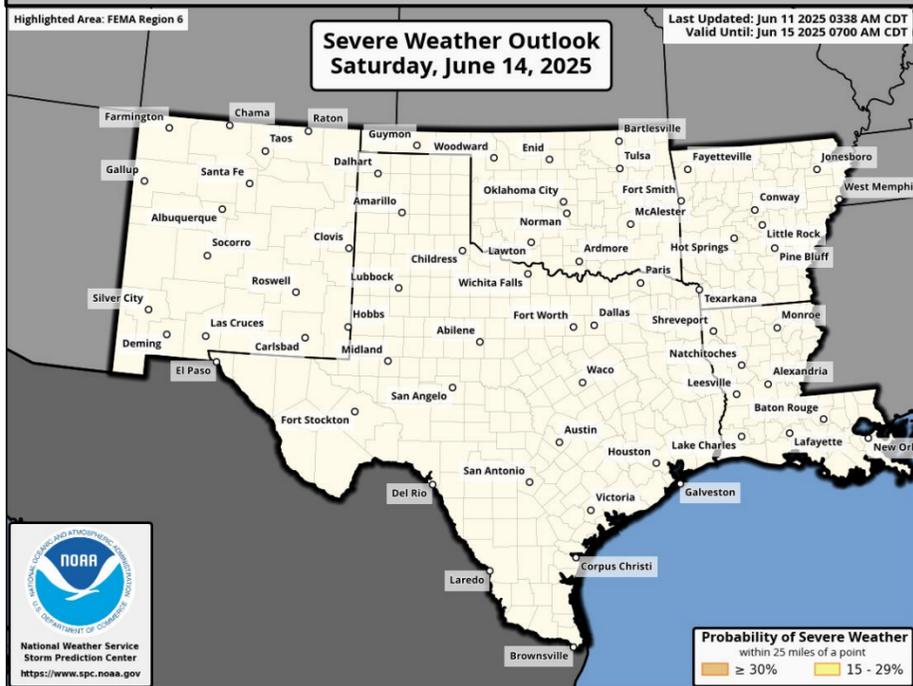
Forecast Rainfall



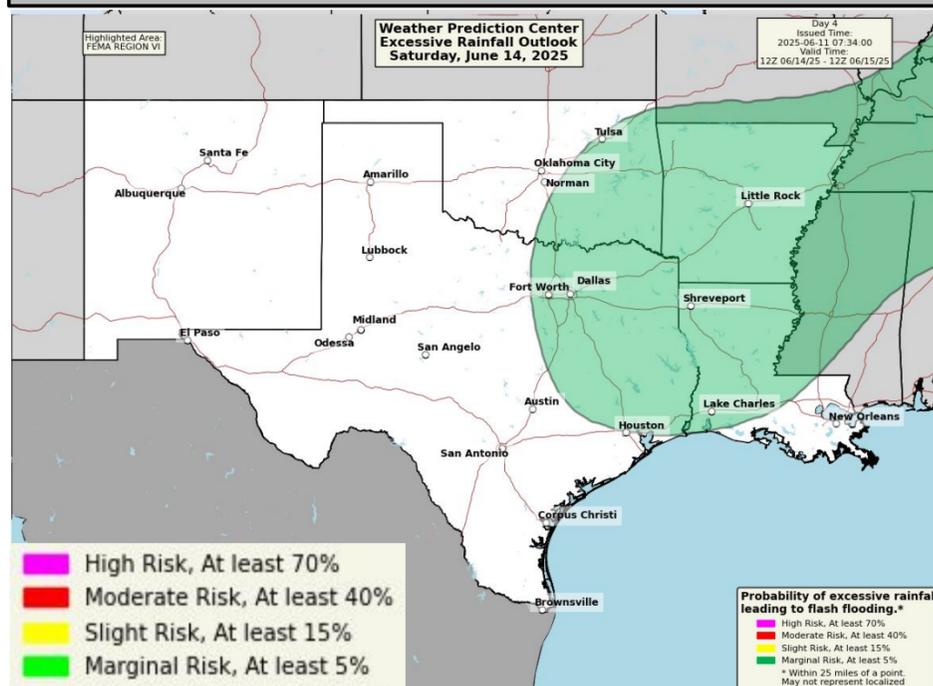
Above normal temperatures with heat advisories likely for NM.

Marginal risk (level 1 of 4) flash flooding E OK, N/E/SE TX, AR, LA.

Severe Weather Outlook



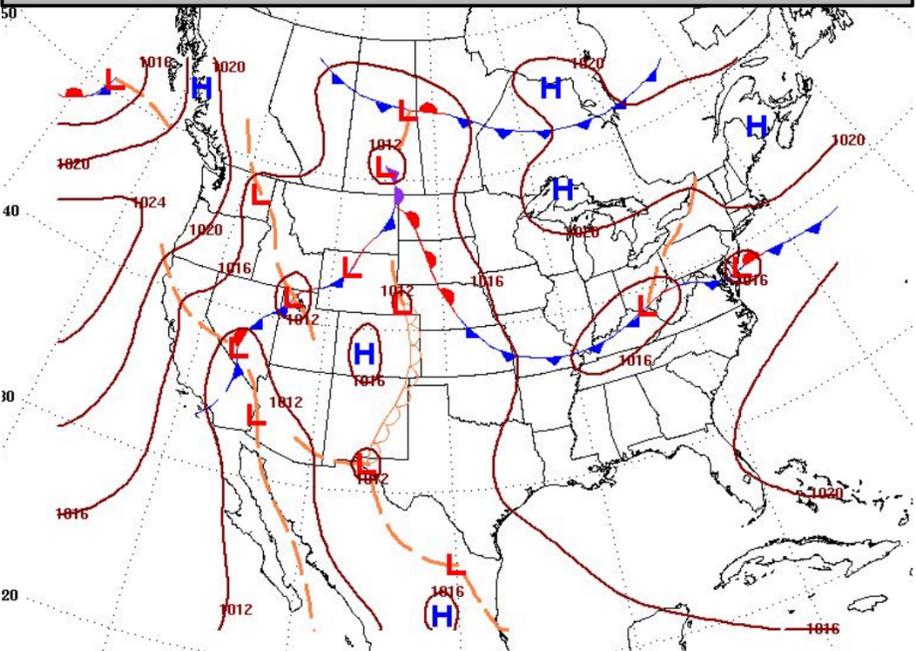
Excessive Rainfall Outlook



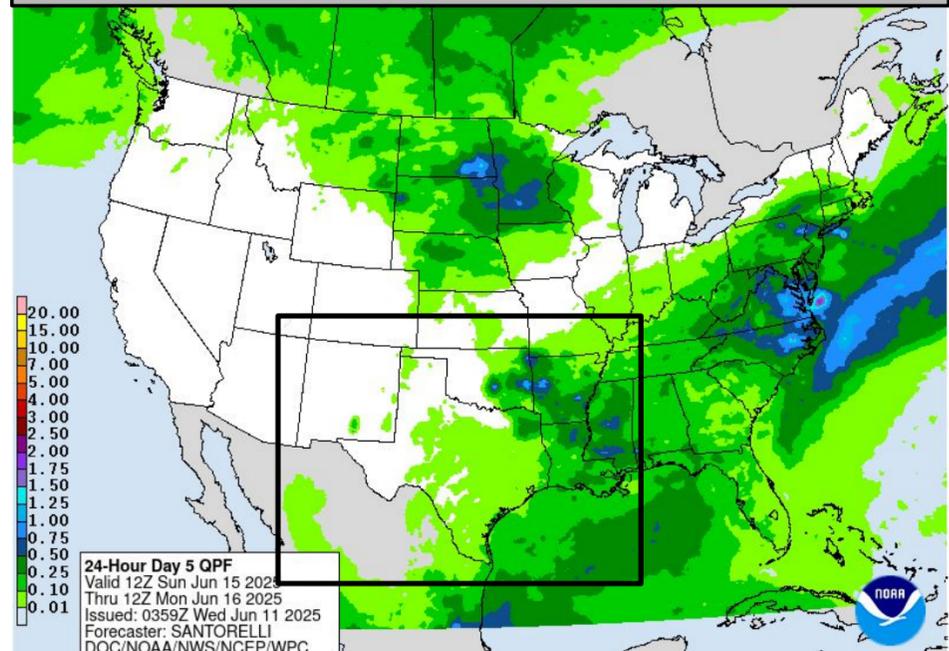


Sunday's Weather

Forecast Chart



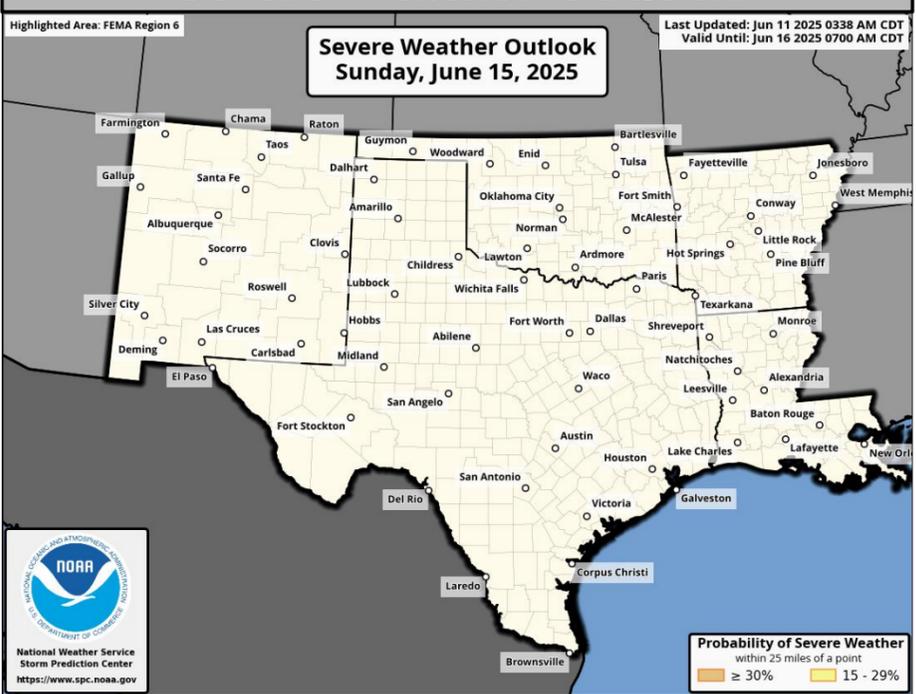
Forecast Rainfall



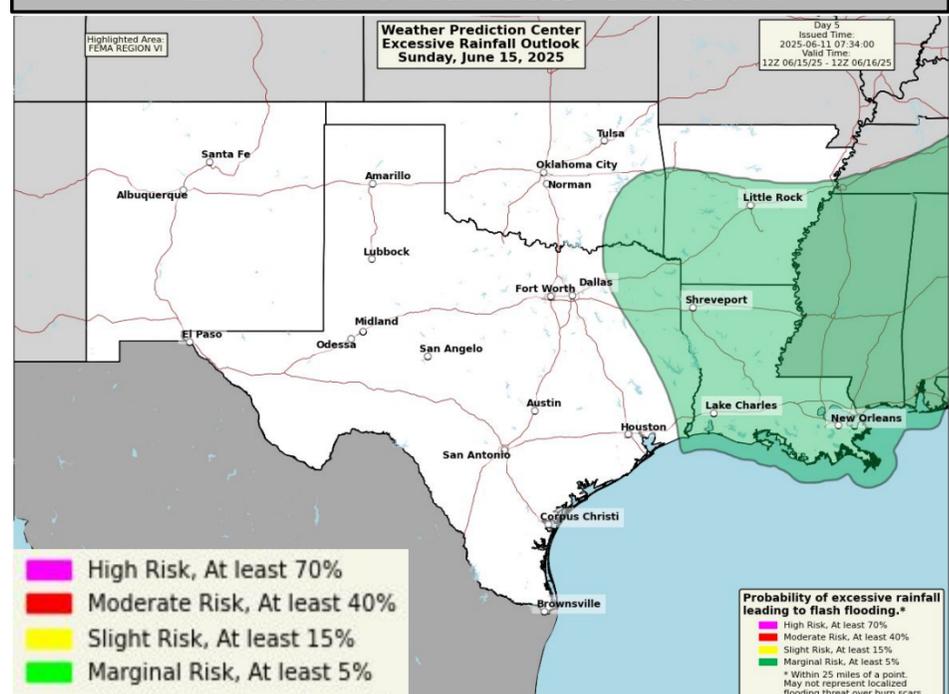
Above normal temperatures with heat advisories likely for NM.

Marginal risk (level I of 4) flash flooding for SE OK, E TX, AR, LA.

Severe Weather Outlook



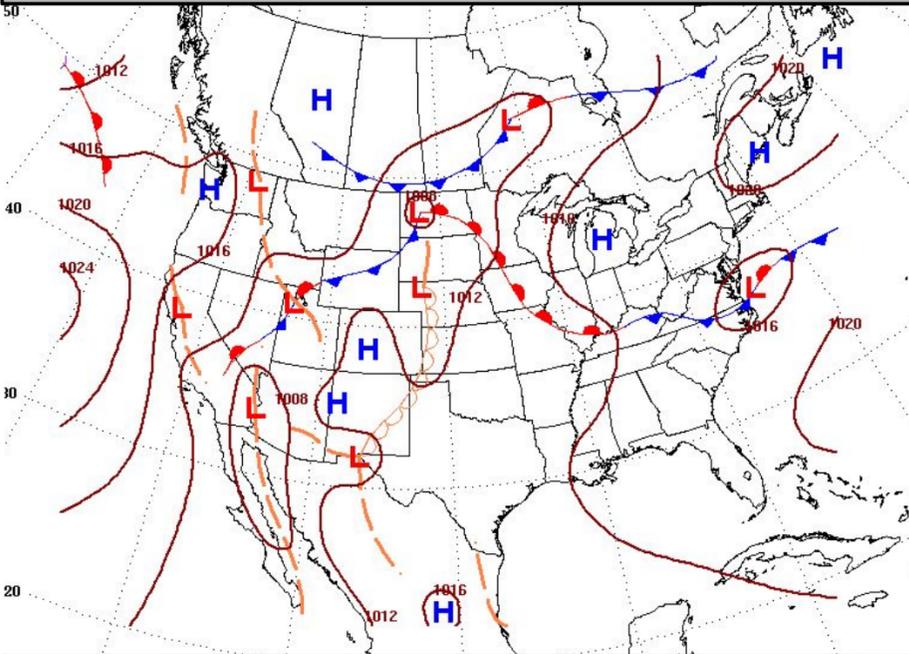
Excessive Rainfall Outlook



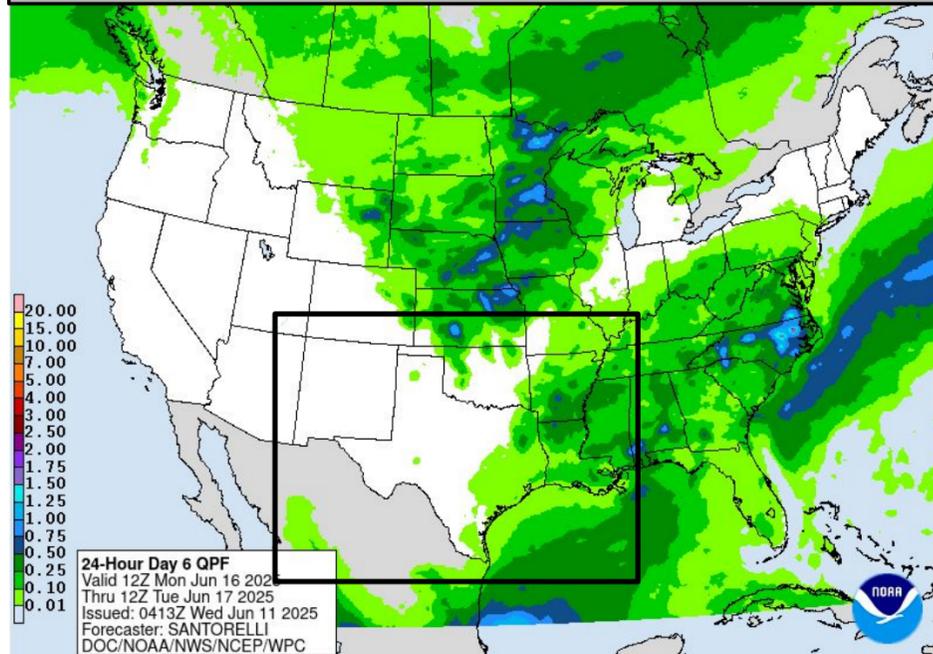


Monday's Weather

Forecast Chart

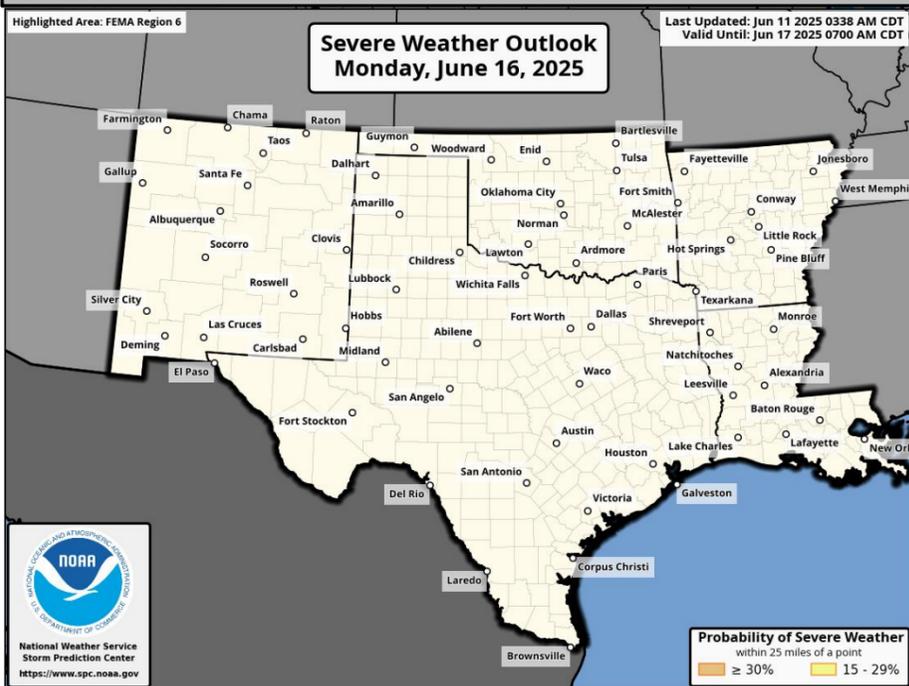


Forecast Rainfall



No significant weather expected.

Severe Weather Outlook

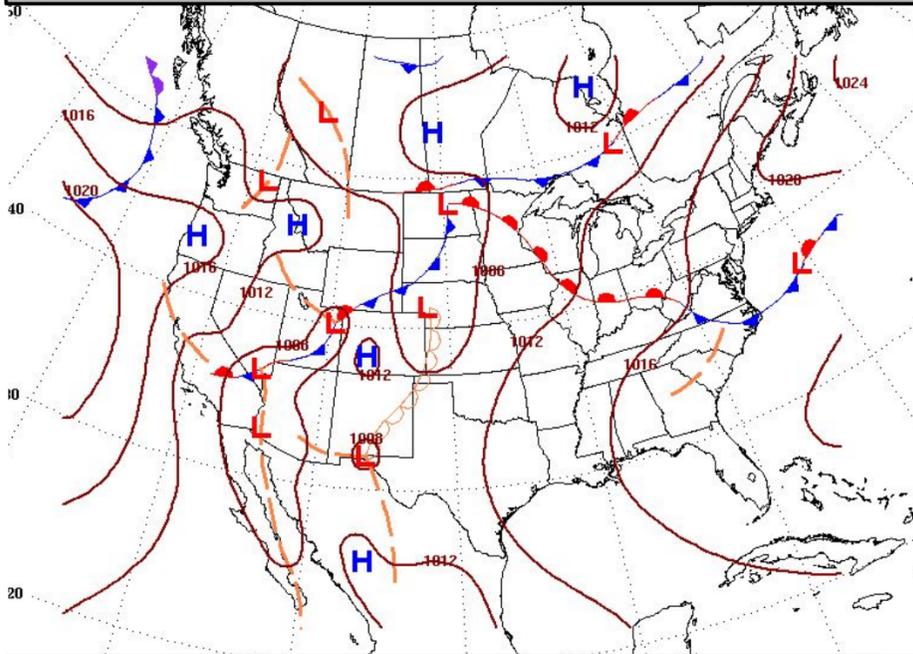


Excessive Rainfall Outlooks not available beyond Day 5

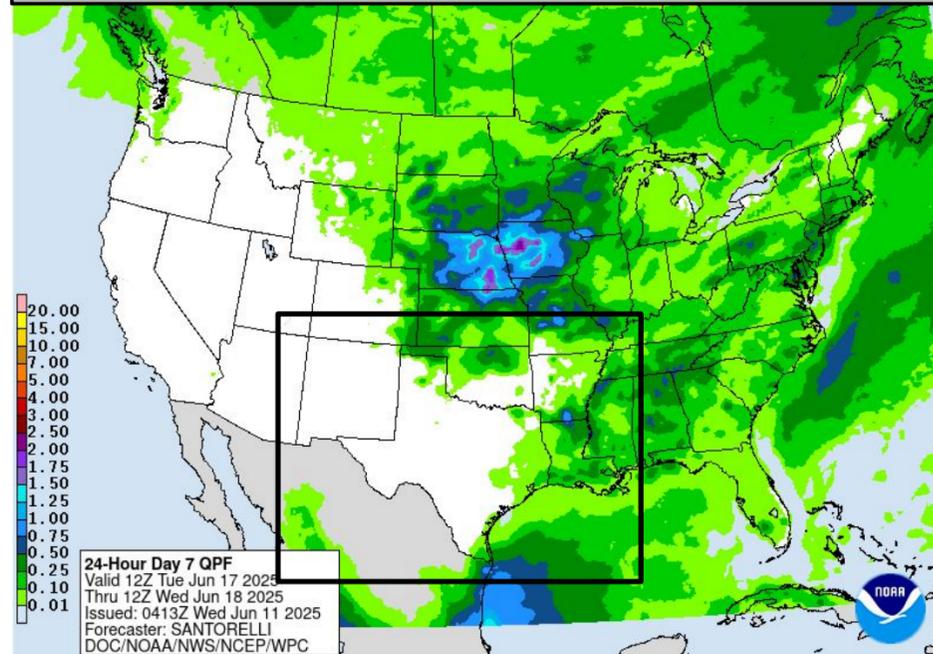


Tuesday's Weather

Forecast Chart

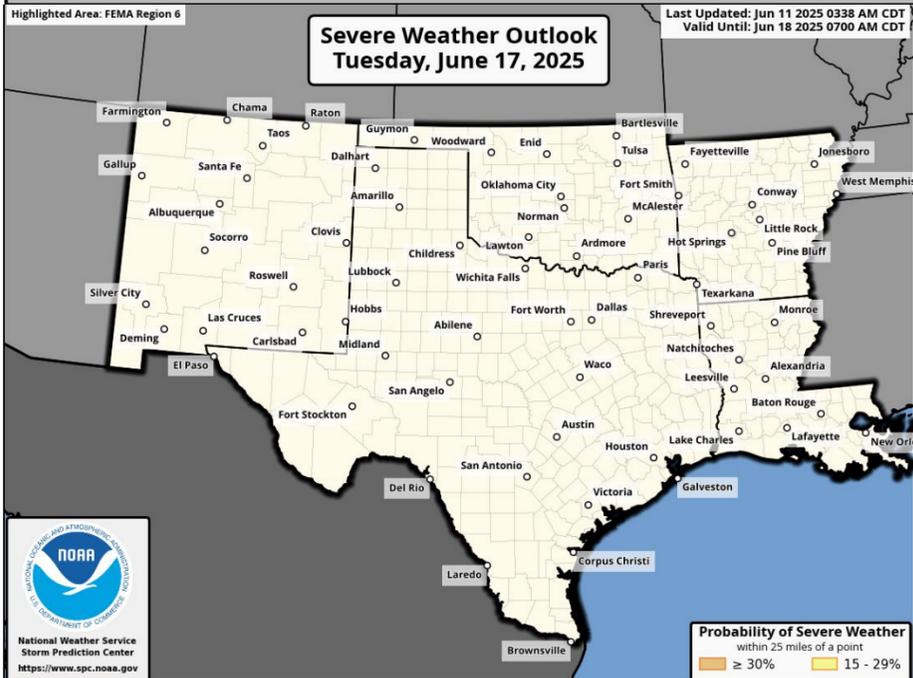


Forecast Rainfall



No significant weather expected.

Severe Weather Outlook

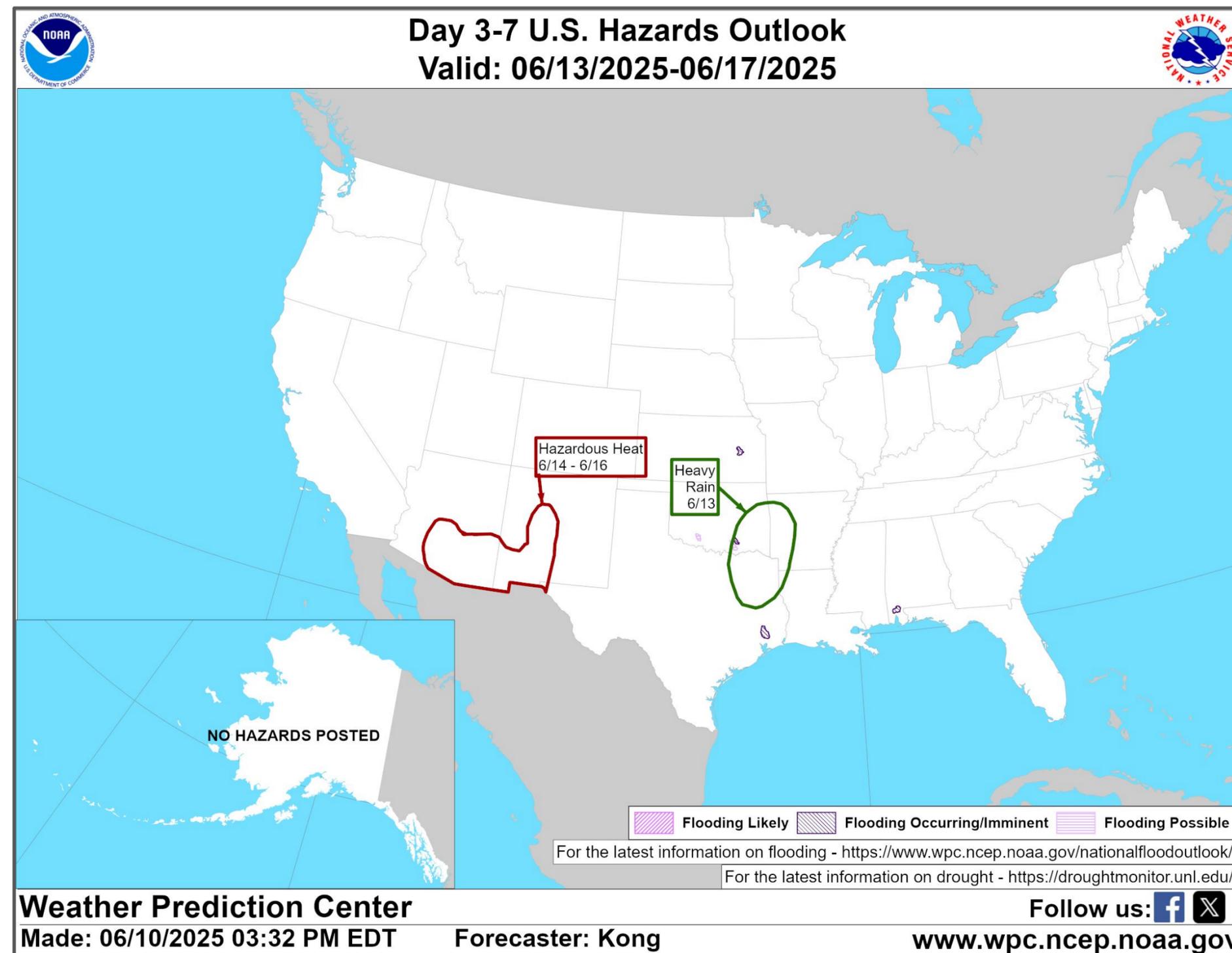


**Excessive Rainfall Outlooks
not available beyond Day 5**





“Day 3-7” Hazards Outlook



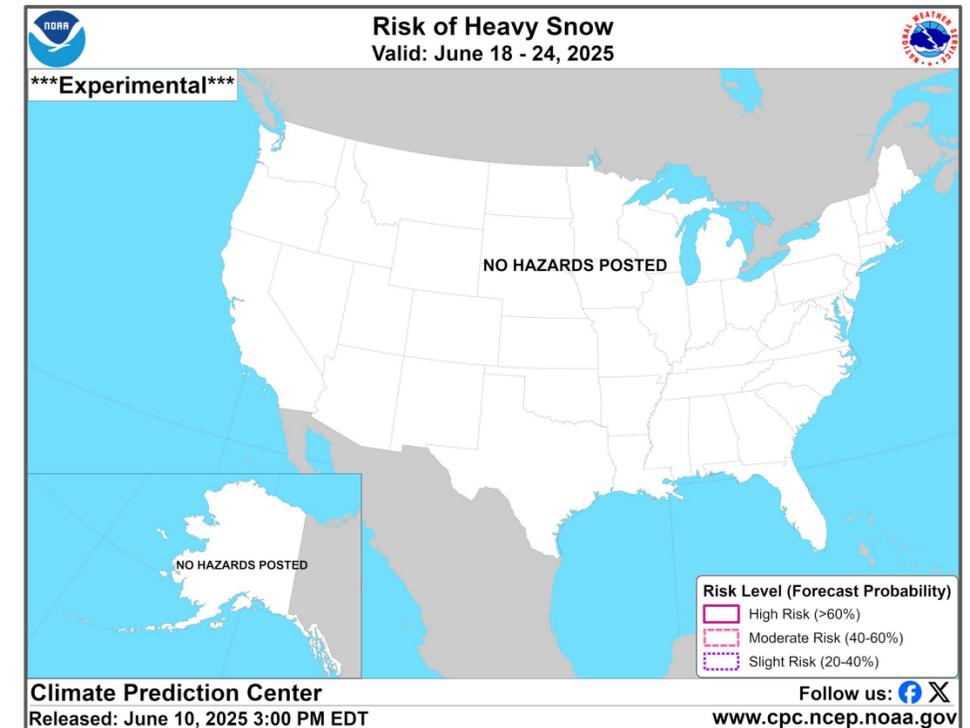
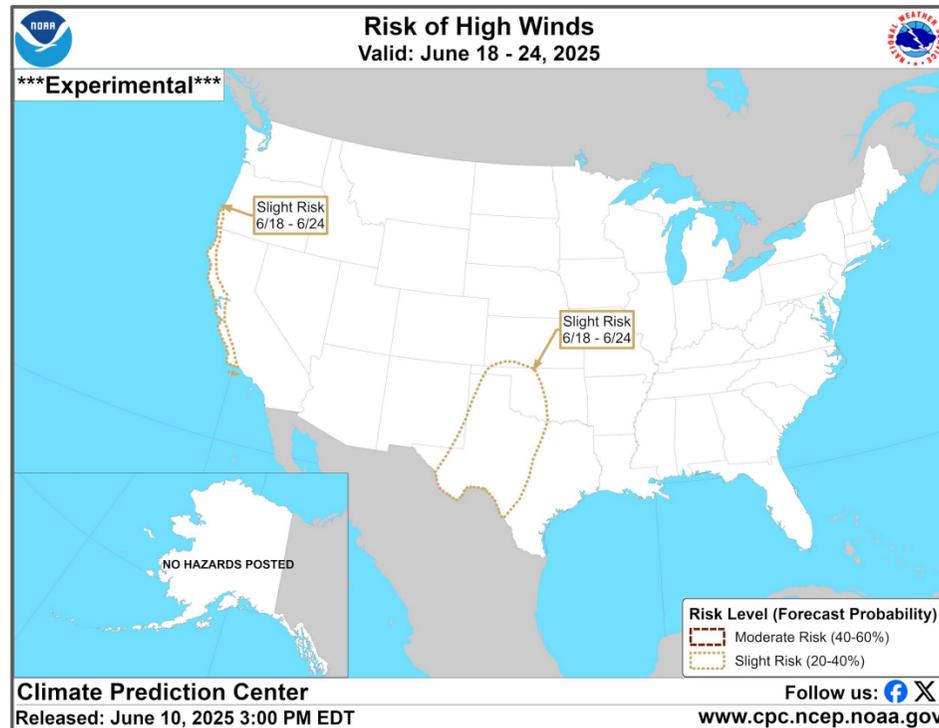
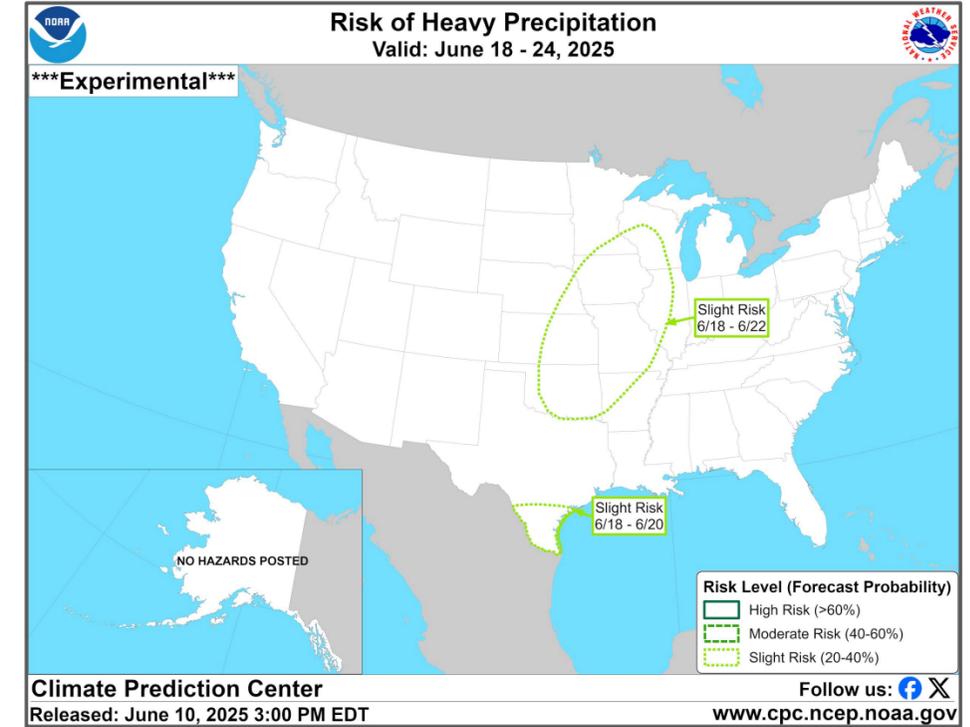
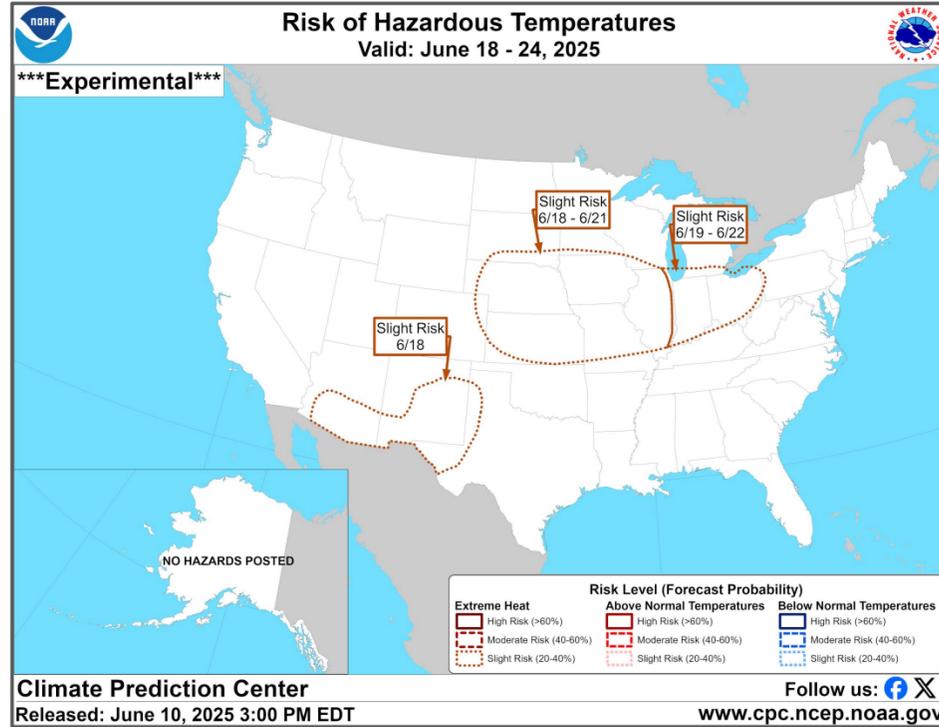
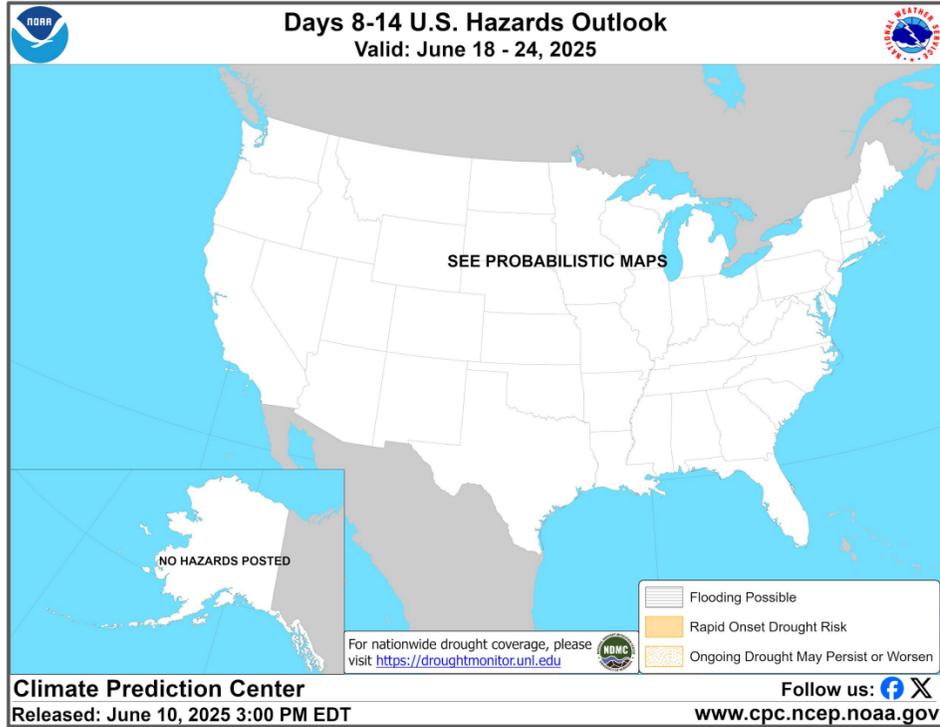
NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

1. The “day 3-7” will really be days 2-6
2. This slide will be hidden on Mondays and Sundays so the data/information is not too old

For additional information on this outlook go to <https://www.wpc.ncep.noaa.gov/threats/threats.php>



“Day 8-14” Hazards Outlook



NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

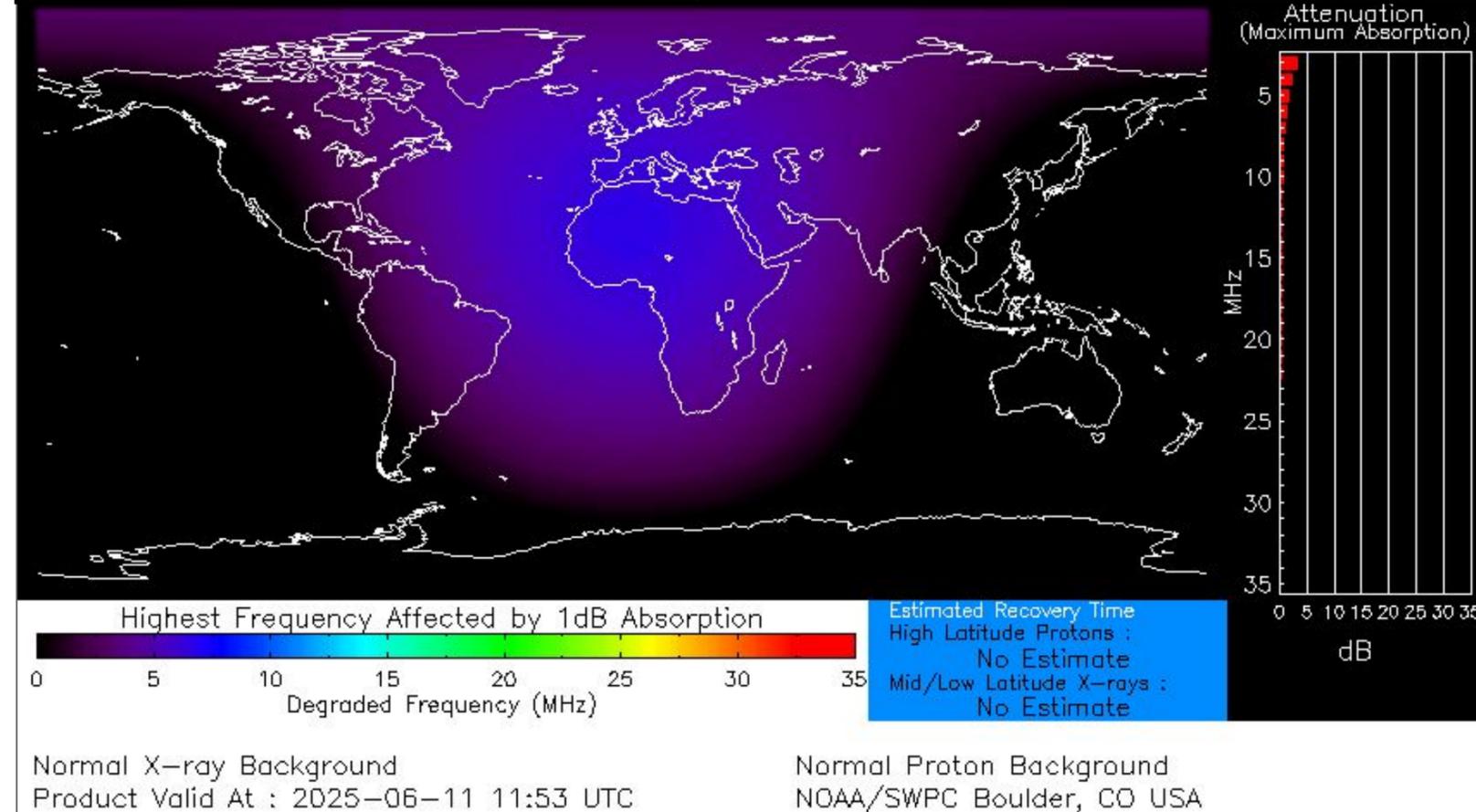
1. The “day 8-14” will really be days 7-13
2. This slide will be hidden on Mondays and Sundays so the data/information is not too old

For additional information on this outlook go to <https://www.cpc.ncep.noaa.gov/products/predictions/threats/threats.php>



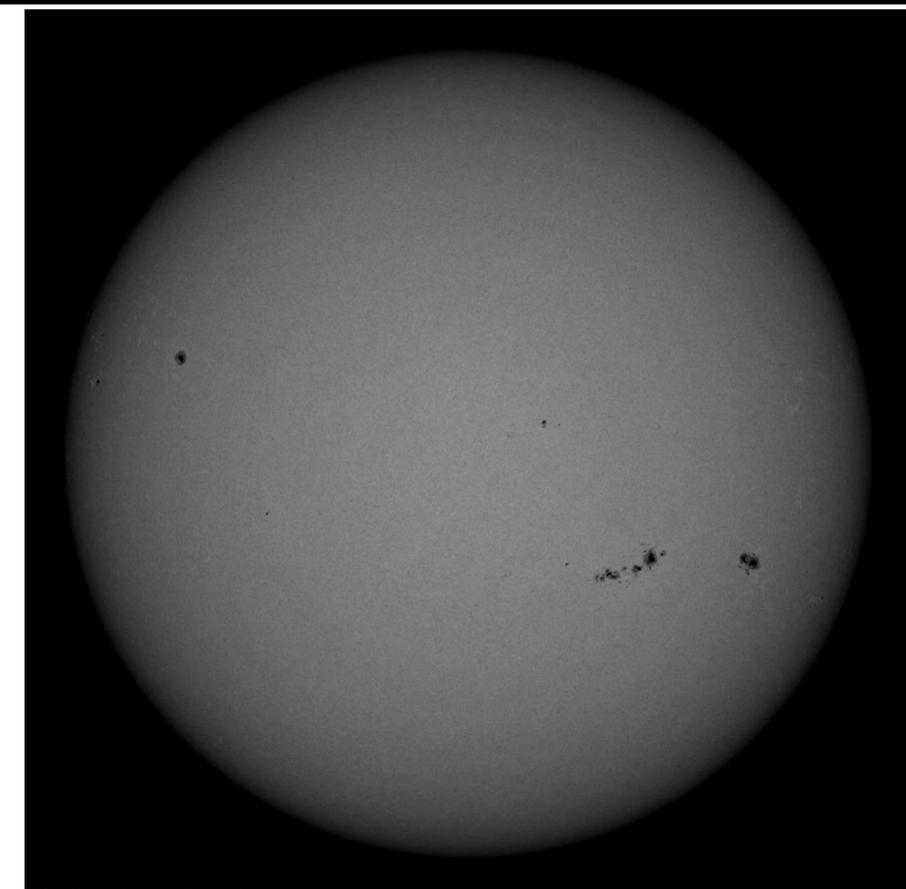
Space Weather 3-Day Forecast

	Wednesday, Jun 11	Thursday, Jun 12	Friday, Jun 13
Geomagnetic Storms	Active (Max Kp = 4)	Unsettled (Max Kp = 3)	Unsettled (Max Kp = 3)
Solar Radiation Storm (S1-S5)	5%	5%	5%
Radio Blackout (R1-R2)	35%	35%	35%
Radio Blackout (R3-R5)	5%	5%	5%



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

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



Weather "Threat" Matrix for FEMA Region VI

Color	Definition	Criteria	Example(s)
Green	<p style="text-align: center;">Little to None</p> <p>Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Little Inconvenience to Daily Routines</p>	<p>Severe: Marginal Risk from SPC Flooding: Minor flooding expected over localized areas Tropical: None Fire Weather: No Watches/Warnings, fuel moisture above 10% or green up active</p>	<ul style="list-style-type: none"> Thunderstorms expected over LA this afternoon; a few may produce winds to knock down a few trees Something that happens almost every day in a particular season such as seabreeze storms in coastal TX
Yellow	<p style="text-align: center;">Minor</p> <p>Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Some Inconvenience to Daily Life</p>	<p>Severe: Slight Risk from SPC Flooding: Nuisance flooded expected for a widespread area, or Minor flooding expected over isolated areas Tropical: A weak tropical wave expected to move towards or near any coastline Fire Weather: Red Flag Watches/Warnings and/or SPC outlines enhanced or critical fire outlook</p>	<ul style="list-style-type: none"> 2-3 inches of rainfall expected over central AR today and tonight; some minor (brief) street flooding possible Scattered severe storms possible, one or two tornadoes expected, along with reports of strong winds/wind damage and ~1" hail
Orange	<p style="text-align: center;">Moderate</p> <p>Safety: Often Threatening to Life and Property, Some Damage Unavoidable Impact Potential: Typically Results in Minor Disruption to Daily Life</p>	<p>Severe: Enhanced Risk from SPC Flooding: Minor flooding expected over a widespread area (including urban locations), or Moderate flooding expected over isolated areas Tropical: A Tropical Storm expected to move towards or near any coastline Fire: Critical fire outlook for more than 2 consecutive days, Warnings for 2 or more consecutive days, D3-D4 drought conditions</p>	<ul style="list-style-type: none"> A snow/sleet mix is expected to move through or near the DFW area tomorrow morning; travel impacts likely Numerous severe storms possible, a few tornadoes possible along with several reports of wind damage along with damaging hail Some large fires reported, burn bans advertised, critical conditions expected
Red	<p style="text-align: center;">Major</p> <p>Safety: Extensive Property Damage Likely, Life Saving Actions Also will be Needed Impact Potential: Will likely result in Large Disruption to Daily Life</p>	<p>Severe: Moderate Risk from SPC Flooding: Moderate flooding expected over a widespread area (including urban locations) Tropical: A Hurricane expected to move towards or near any coastline Fire: Large areas of critical conditions for 2 or more days, Warnings for 3 or more days, Severe to extreme drought</p>	<ul style="list-style-type: none"> A Category 1 hurricane will be moving towards the NW Gulf in the next few days Widespread severe storms likely, strong tornadoes, widespread wind damage, and destructive hail Large fires ongoing throughout the area with critical fire weather conditions expected to continue
Purple	<p style="text-align: center;">Extreme</p> <p>Safety: Property Damage Unavoidable, Immediate Action to Save Life will be Needed Impact Potential: Typically Results in Long-Lived Widespread Major Disruption to Daily Life</p>	<p>Severe: High Risk from SPC Flooding: Major flooding expected over a widespread area (including urban locations) Tropical: A Major Hurricane (Cat3 or greater) expected to move towards or near any coastline Fire: Large area of critical conditions for 2 or more days, Warnings for 3 or more days, Long term (months) of severe to extreme drought</p>	<ul style="list-style-type: none"> A Category 4 hurricane is headed towards the SE LA; major storm surge, flooding and damaging winds anticipated to begin tomorrow Widespread severe storms expected, tornado outbreak probable with long-lived, very widespread and particularly intense storms

Criteria for the color codes in this briefing is to the left, please provide any feedback to sr-srh.roc@noaa.gov



National Weather Service

Southern Region Headquarters

Regional Operations Center

Fort Worth, TX



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X: NWSSouthern



Web: www.weather.gov/srh

