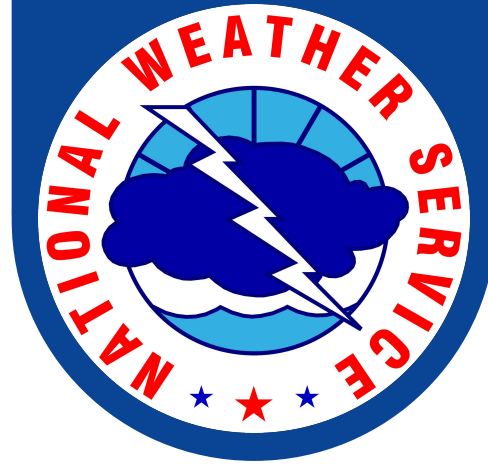




# FEMA



Prepared by  
*Melissa Beat*

# FEMA Region 6 Weather Threat Briefing

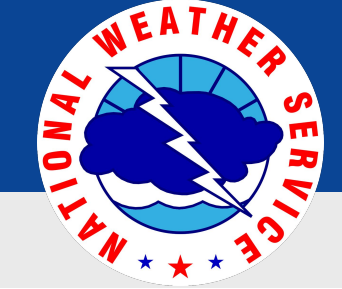
## Wednesday, June 25, 2025

**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](http://www.weather.gov/srh).



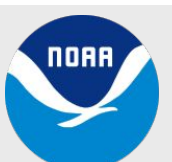
National Oceanic and  
Atmospheric Administration  
U.S. Department of Commerce

National Weather Service  
Southern Region



# Summary

- **Flash Flooding:** Slight risk (level 2 of 4) for NM today and Marginal risk (level 1 of 4) in NM Thursday through Sunday. Major to Extreme risk (levels 3-4 of 4) for burn scar/debris flow flash flooding today with Major risk for S NM through Saturday.
- **Heat:** Excessive heat across portions of AR, E LA through Friday.
- **River Flooding:** Moderate/Minor river flooding in AR, TX, and LA. Trinity River at Liberty, TX is forecast to enter major flood stage by this evening. Homes in several subdivisions will be flooded.
- **Tropical:** Post-tropical cyclone Andrea is expected to dissipate today. No impacts to FEMA 6.





# FEMA Region 6 Threat Matrix

Next 7 days

	Wednesday, Jun 25	Thursday, Jun 26	Friday, Jun 27	Saturday, Jun 28	Sunday, Jun 29	Monday, Jun 30	Tuesday, Jul 1
Severe Storms							
Heavy Rain / Flash Flooding	S/C NM, W TX	S NM, W TX, N-C OK, E LA	C NM, W TX	S-C NM	E NM, W TX		
Burn Scars	S NM	S NM	S NM	S NM			
	N/C NM	N/C NM	N/C NM	N/C NM			
Fire Weather							
Tropical							
Heat	AR, E LA	AR, E LA	AR, E LA				
River Flooding	SE TX	SE TX	SE TX	SE TX	SE TX	SE TX	SE TX
	AR, LA	AR, LA	AR, LA	AR, LA	AR, LA	AR, LA	AR, 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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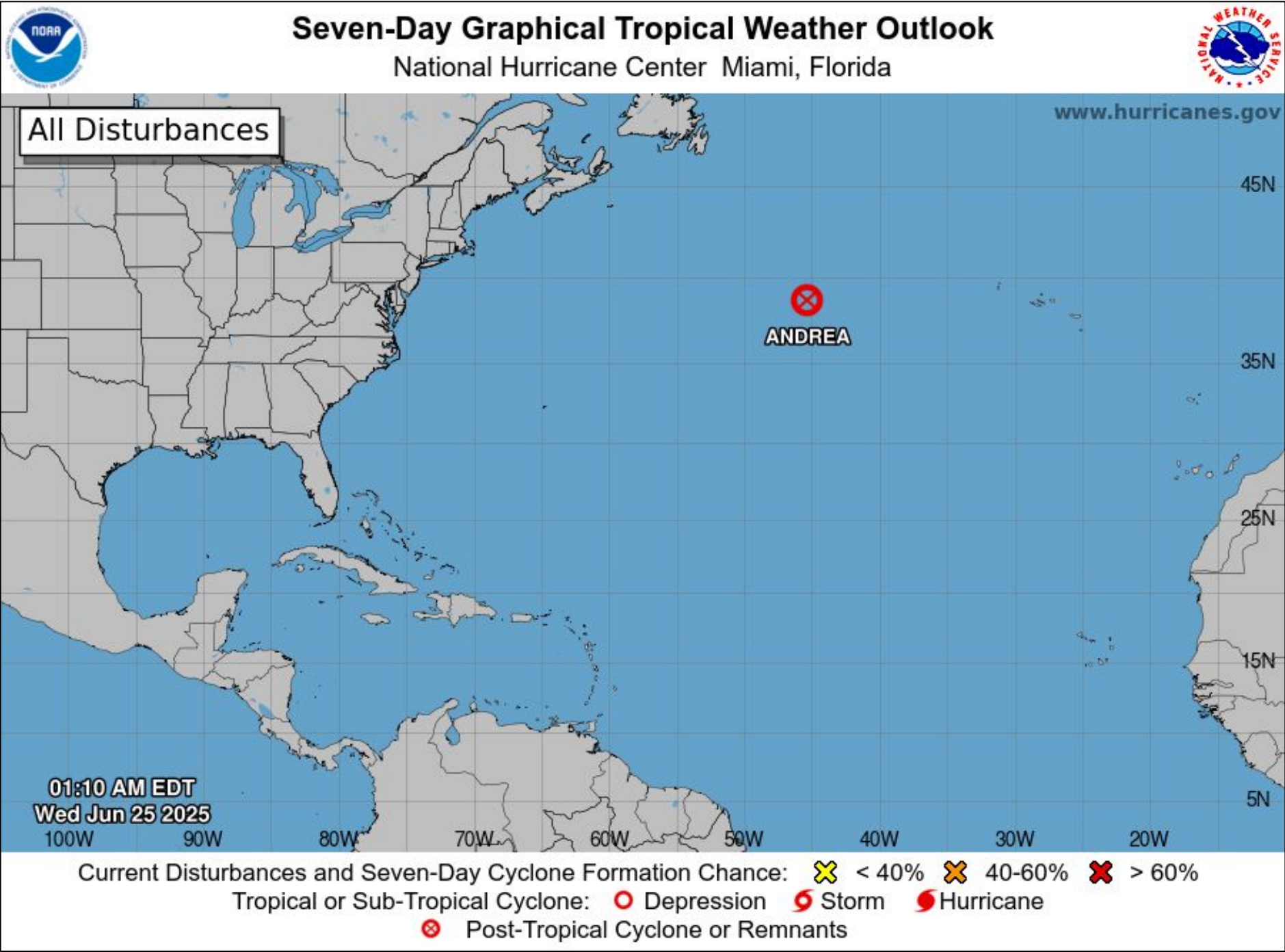
# Tropical Weather Outlook – Atlantic/Gulf

## Areas of Possible Development

Area	Chance of Development	Potential Impacts to FEMA 6

## Active Tropical Cyclones

Storm	Potential Impacts to FEMA 6
Andrea	None



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

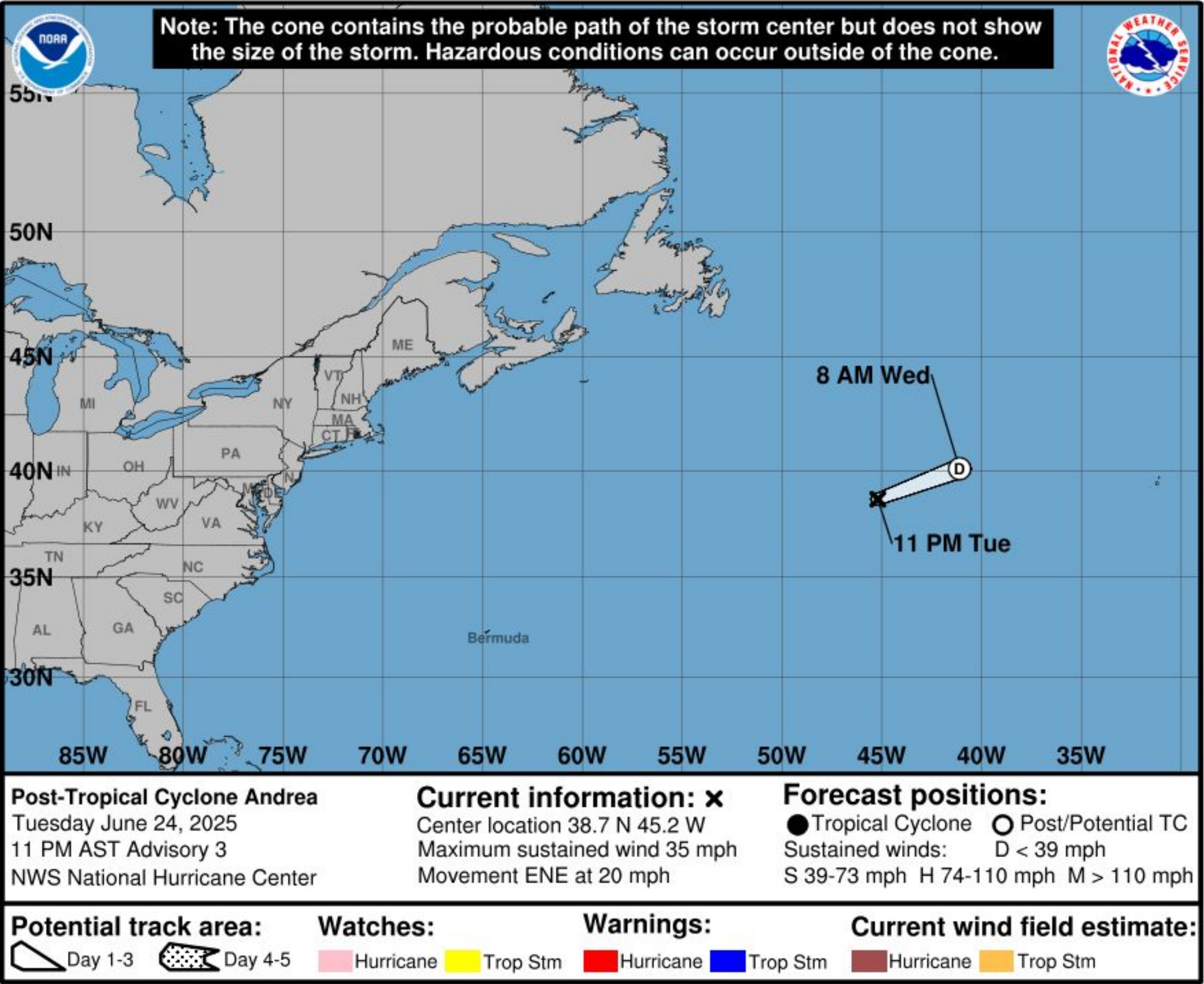




# Andrea

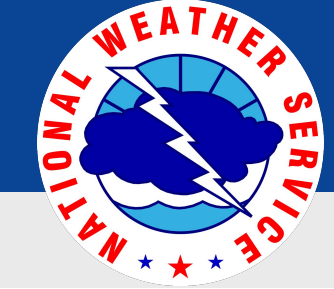
June 25, 2025  
2:39 PM

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



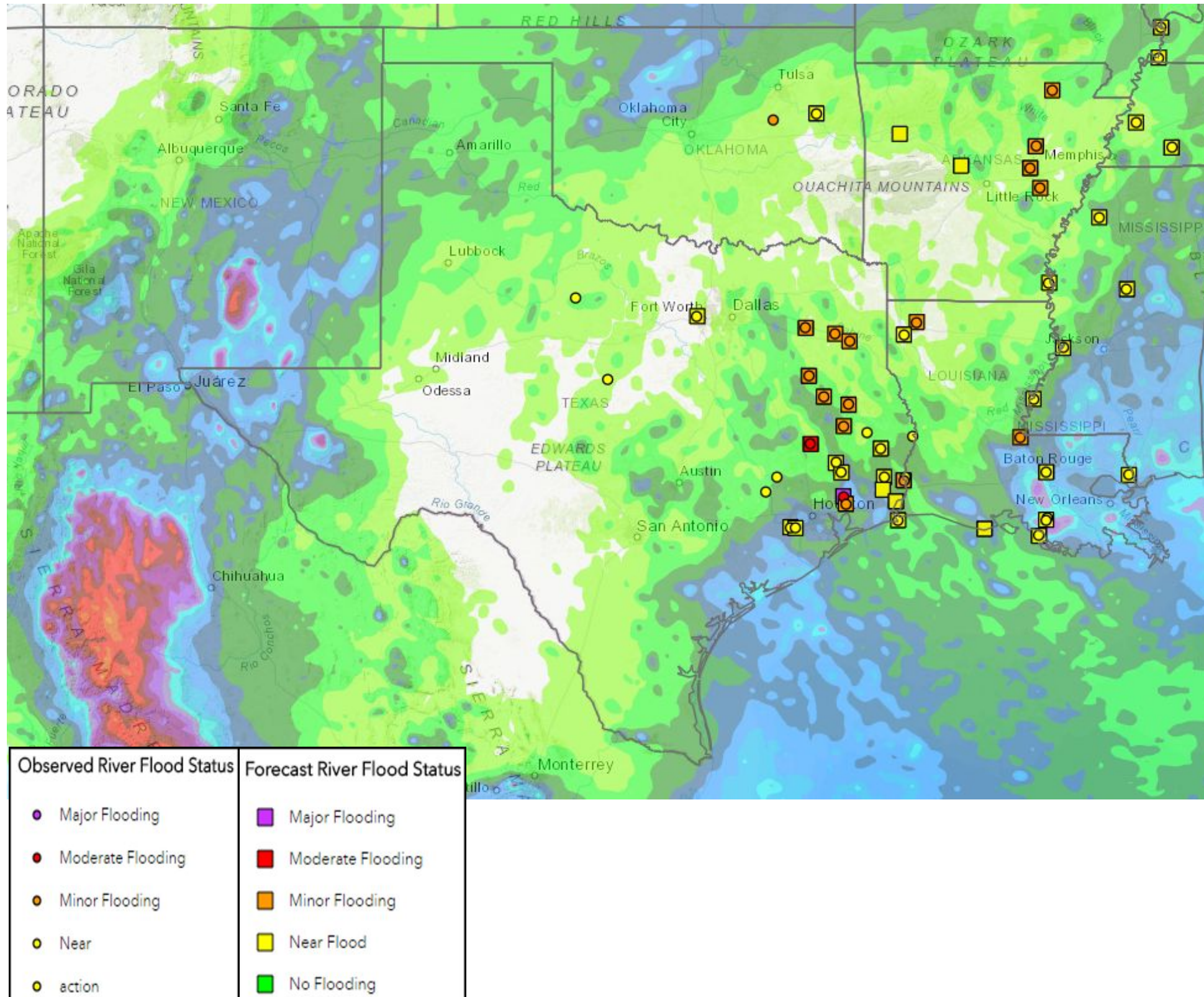
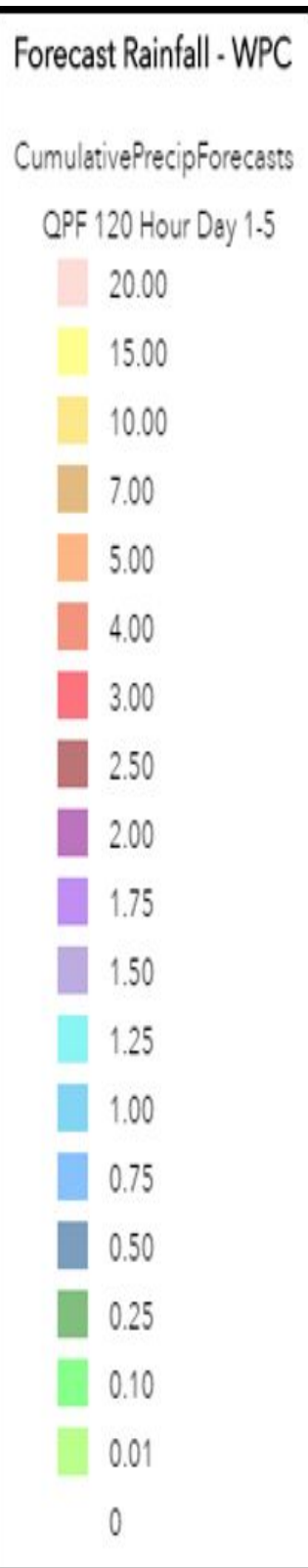
Post-tropical cyclone Andrea is expected to dissipate today. No impacts to FEMA 6.





# 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*

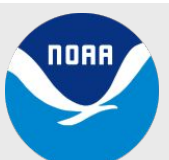


**Minor to Moderate river flooding over SE TX.**

**Trinity River at Liberty, TX is forecast to enter major flood stage this evening. Homes in several subdivisions will be flooded.**

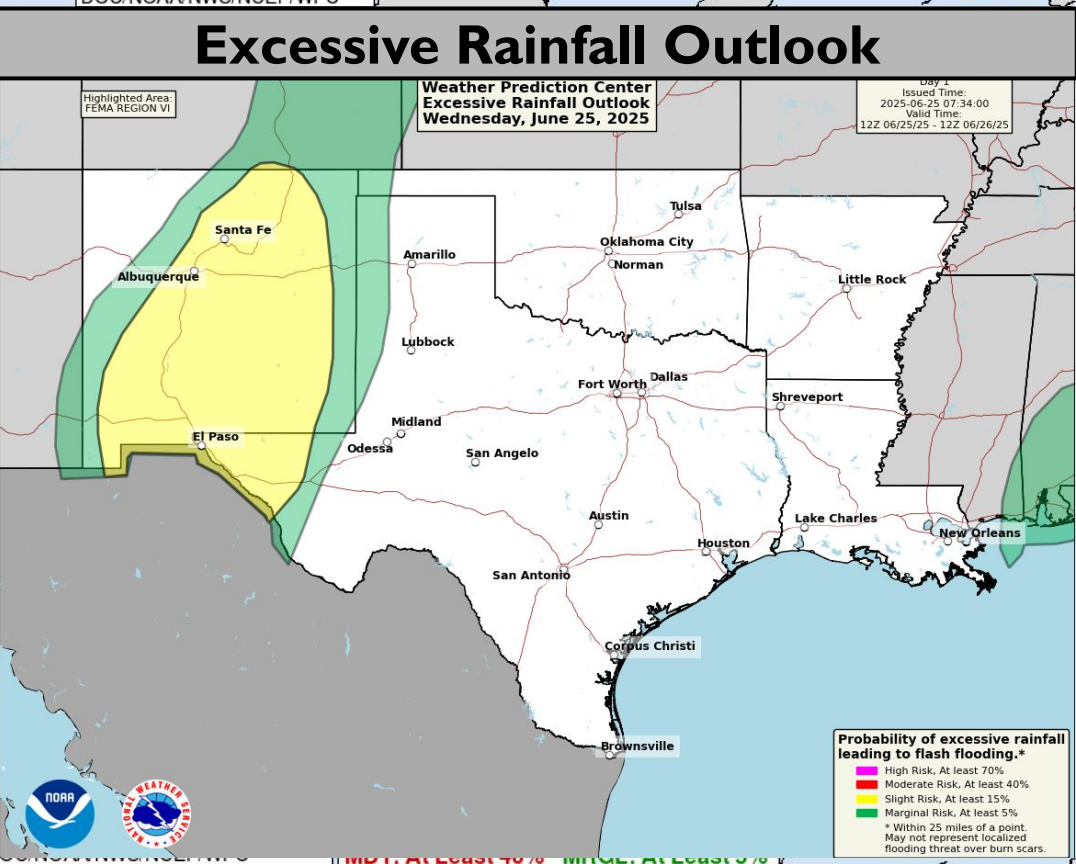
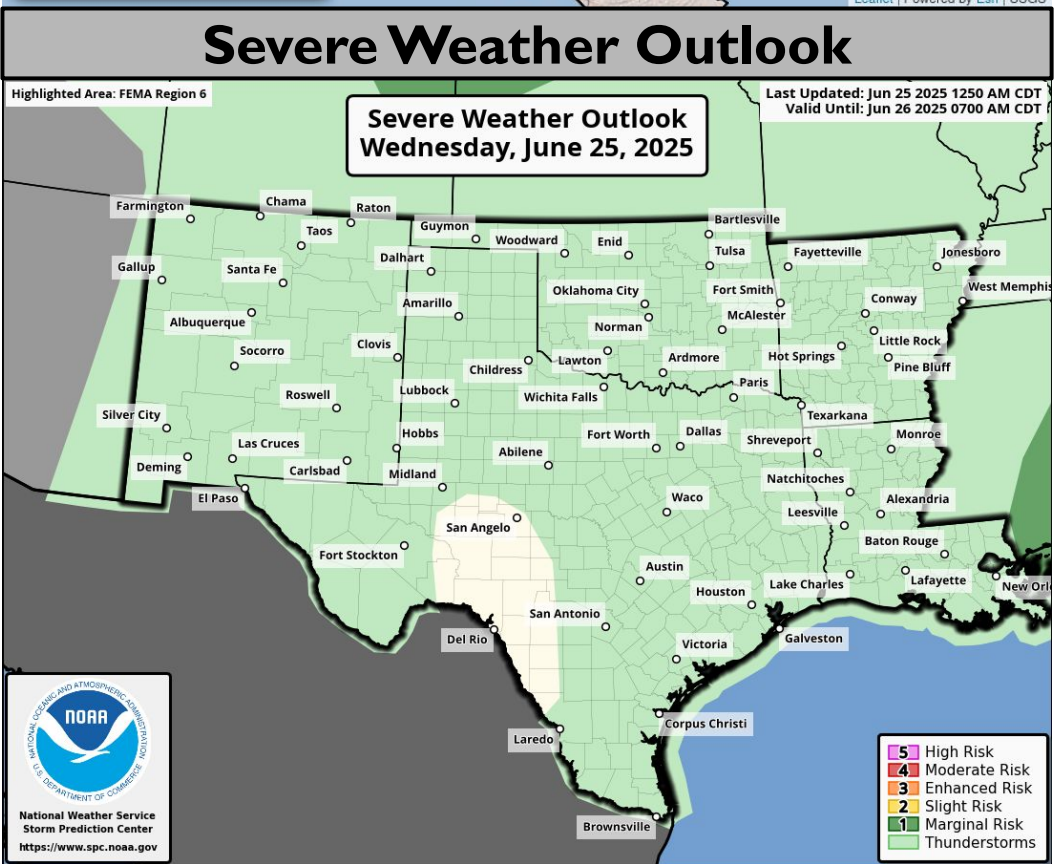
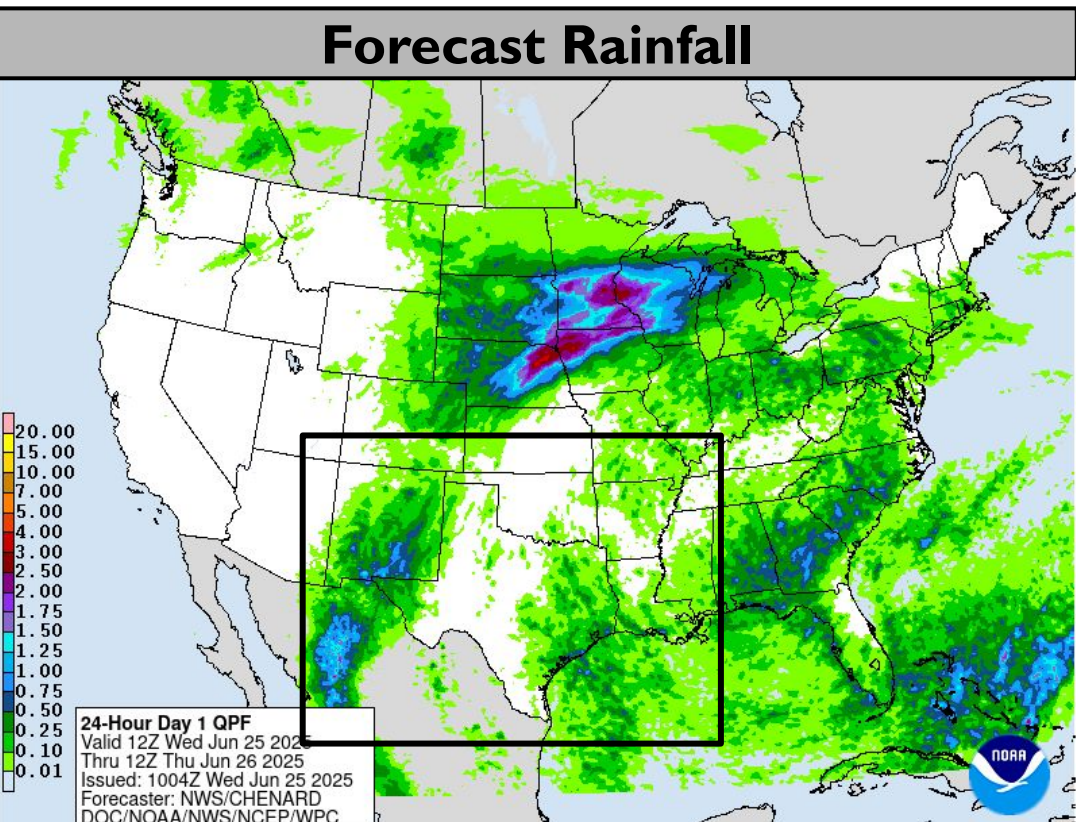
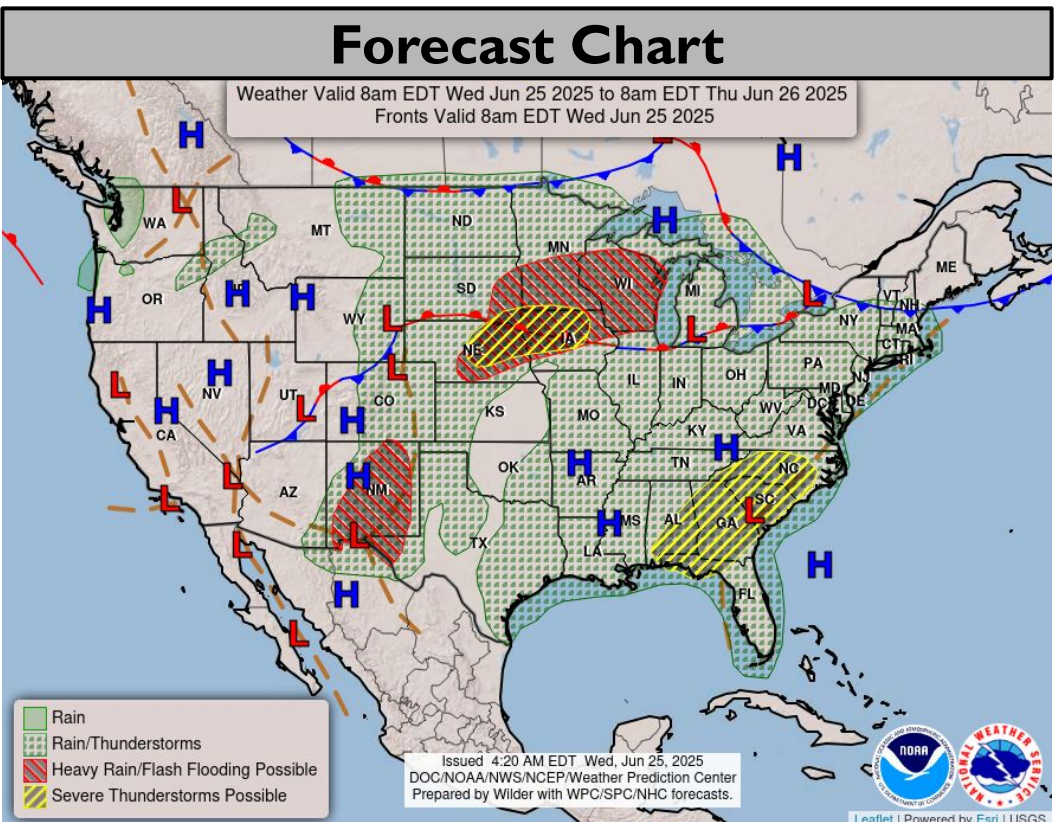
**Minor river flooding in AR, LA. Impacts to mainly secondary roads and agriculture.**

*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.*





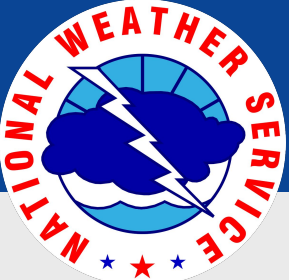
# Today's Weather



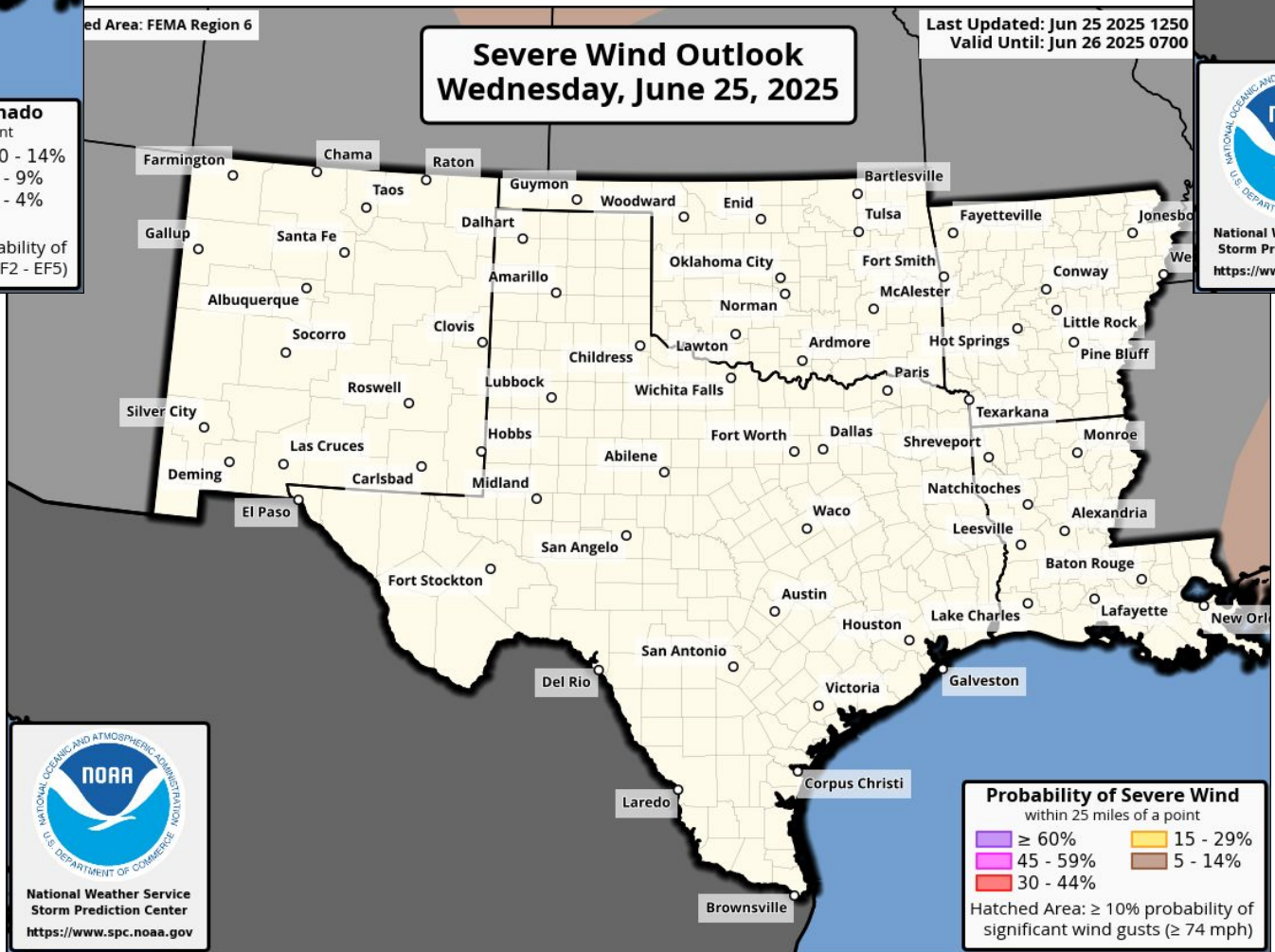
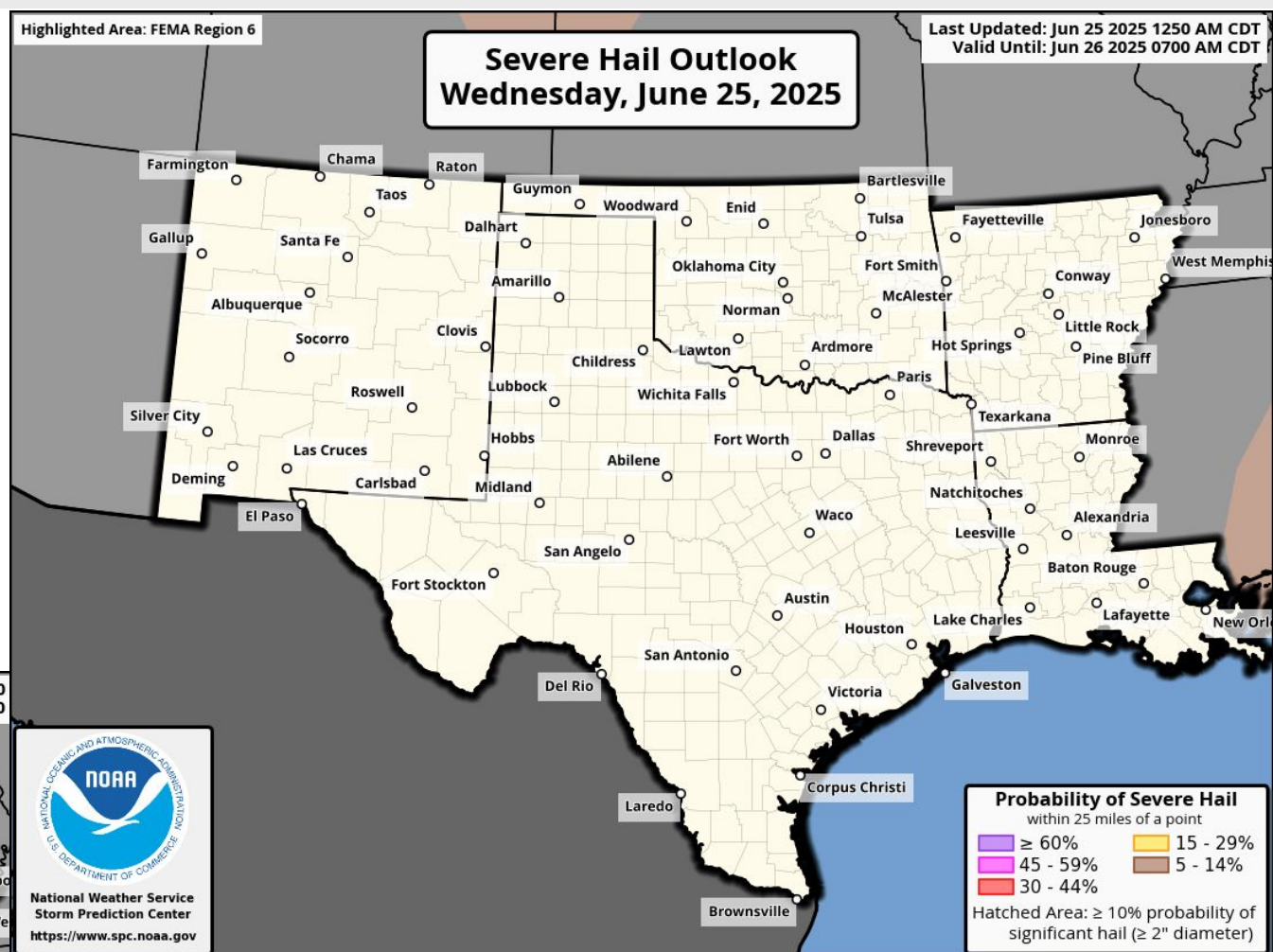
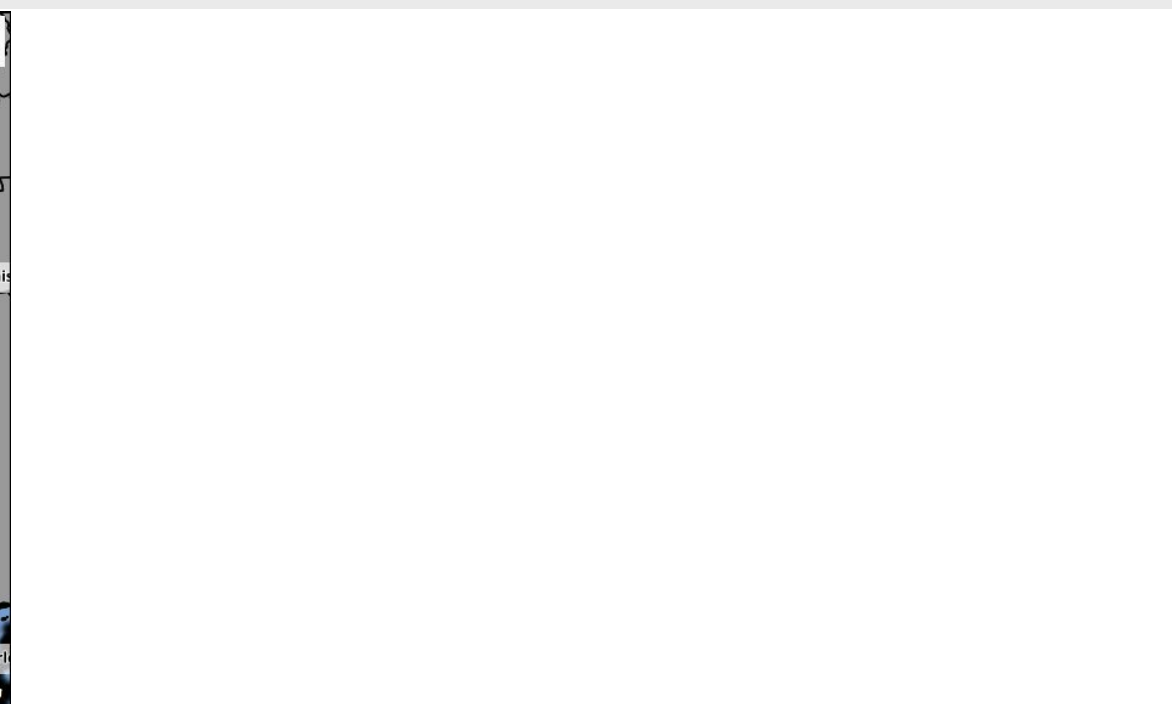
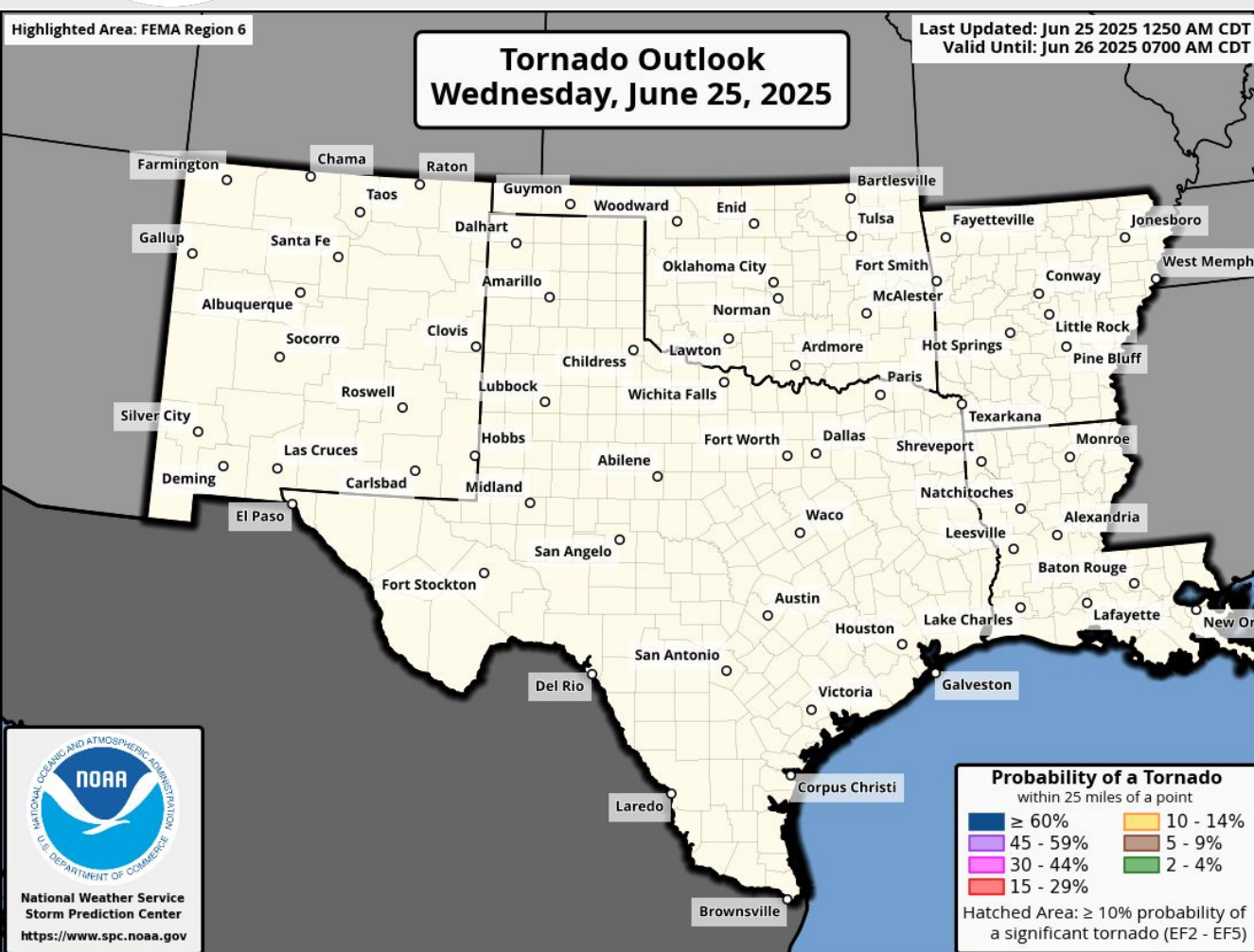
**Slight risk (level 2 of 4) for flash flooding in C/S NM, W TX outside of burn scar areas.**

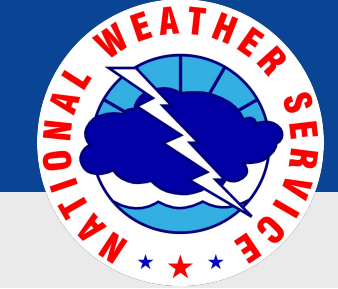
**Temperatures will feel like 100-110 degrees in AR, E LA.**





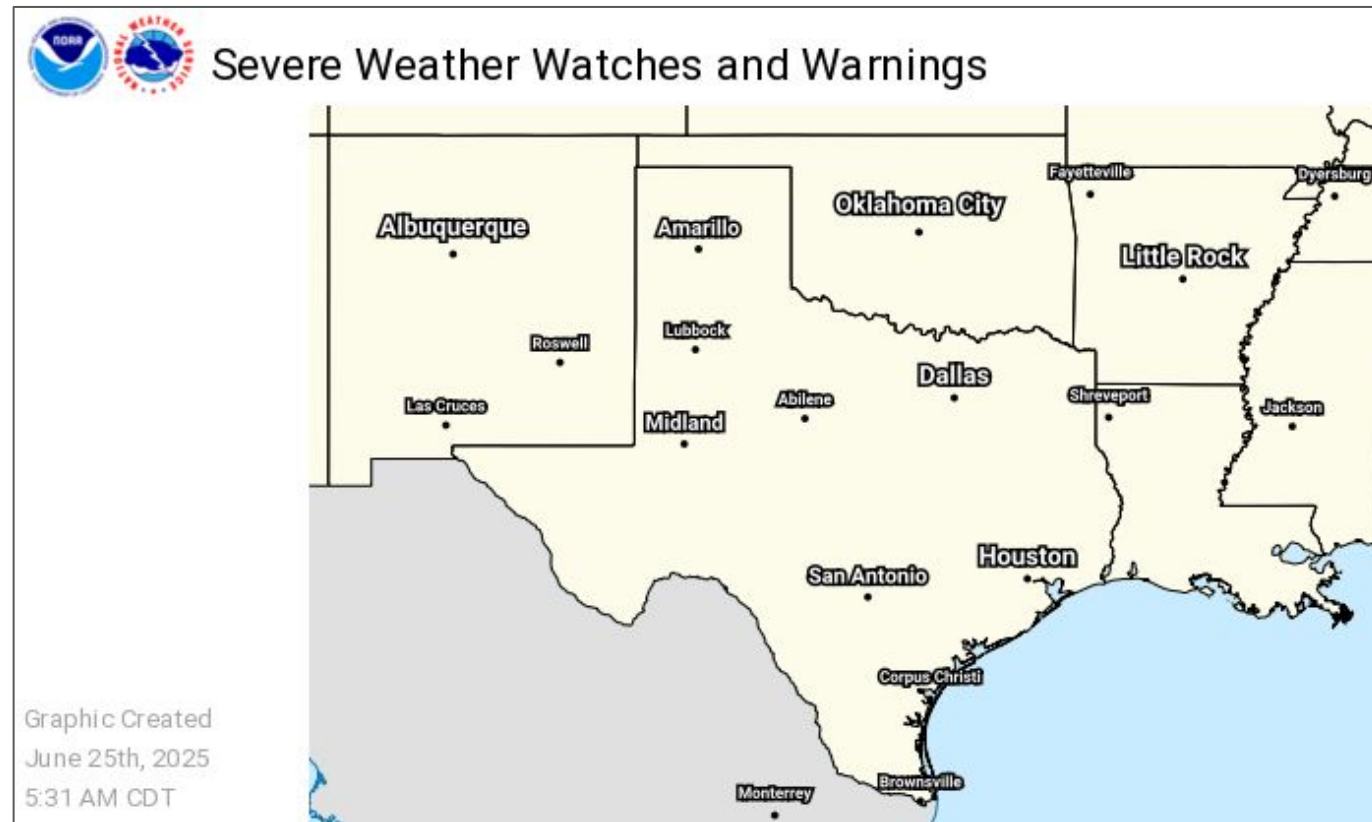
# Today's Tornado & Severe Wind / Hail Probabilities





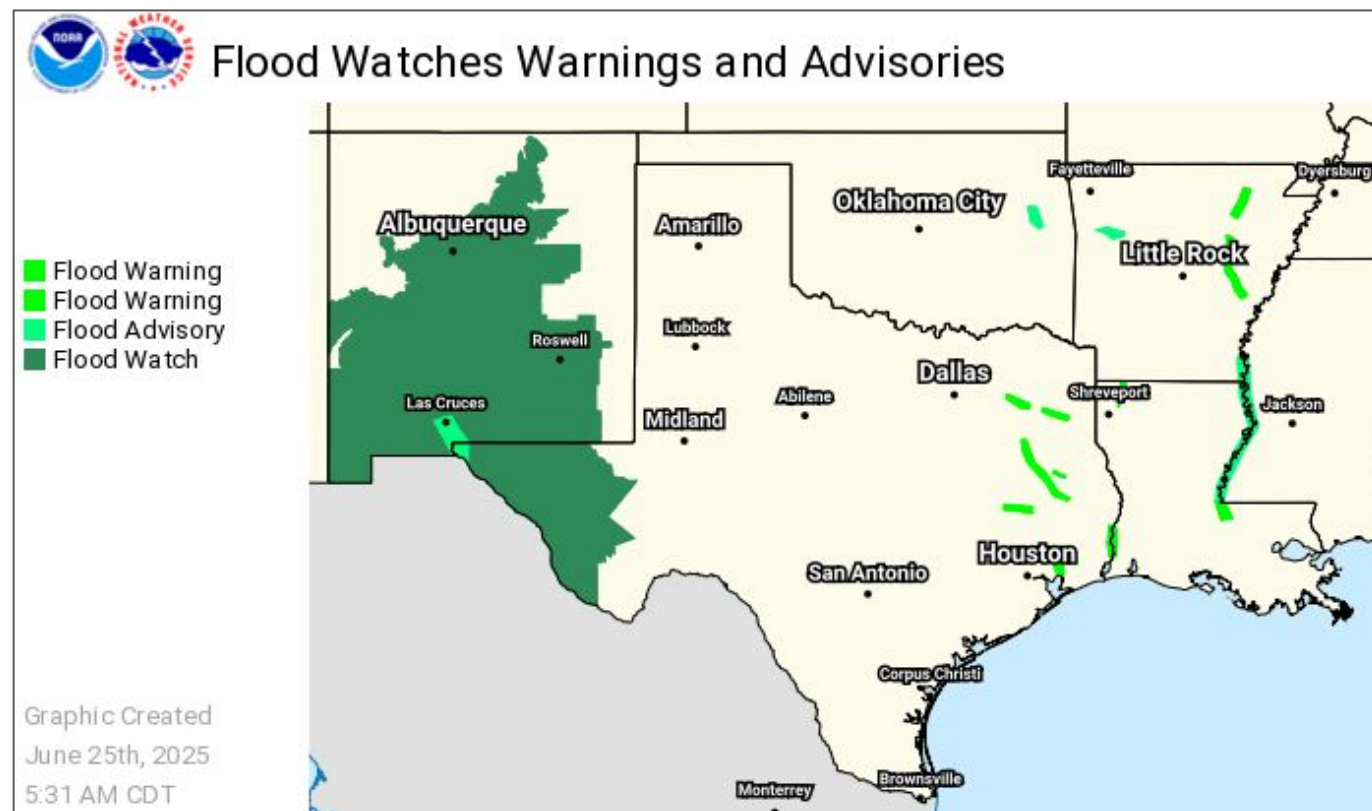
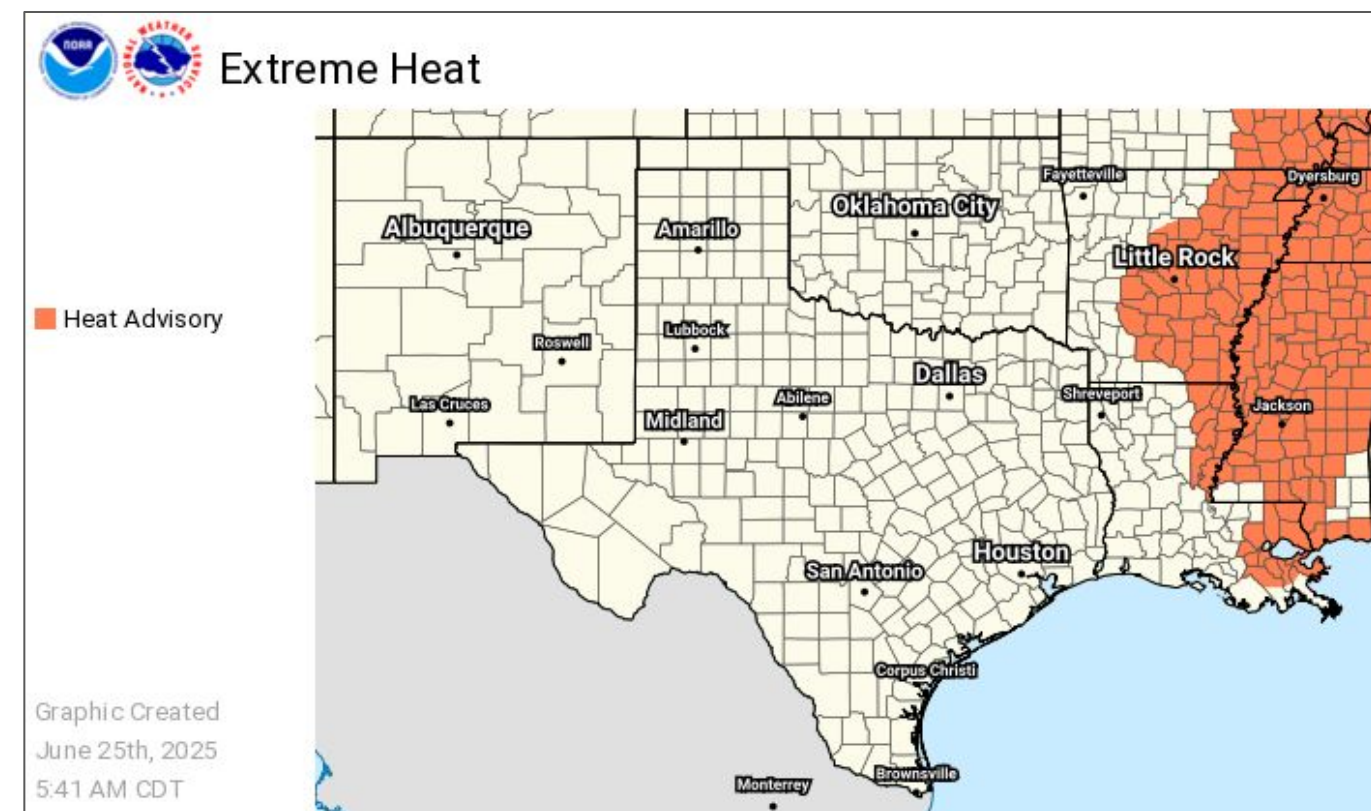
# Watches, Warnings, and Advisories

Wind, Severe, Heat, and Flood Hazards



**Flood Watches over NM,  
WTX.**

**Heat Advisories over  
portions of AR, E LA.**

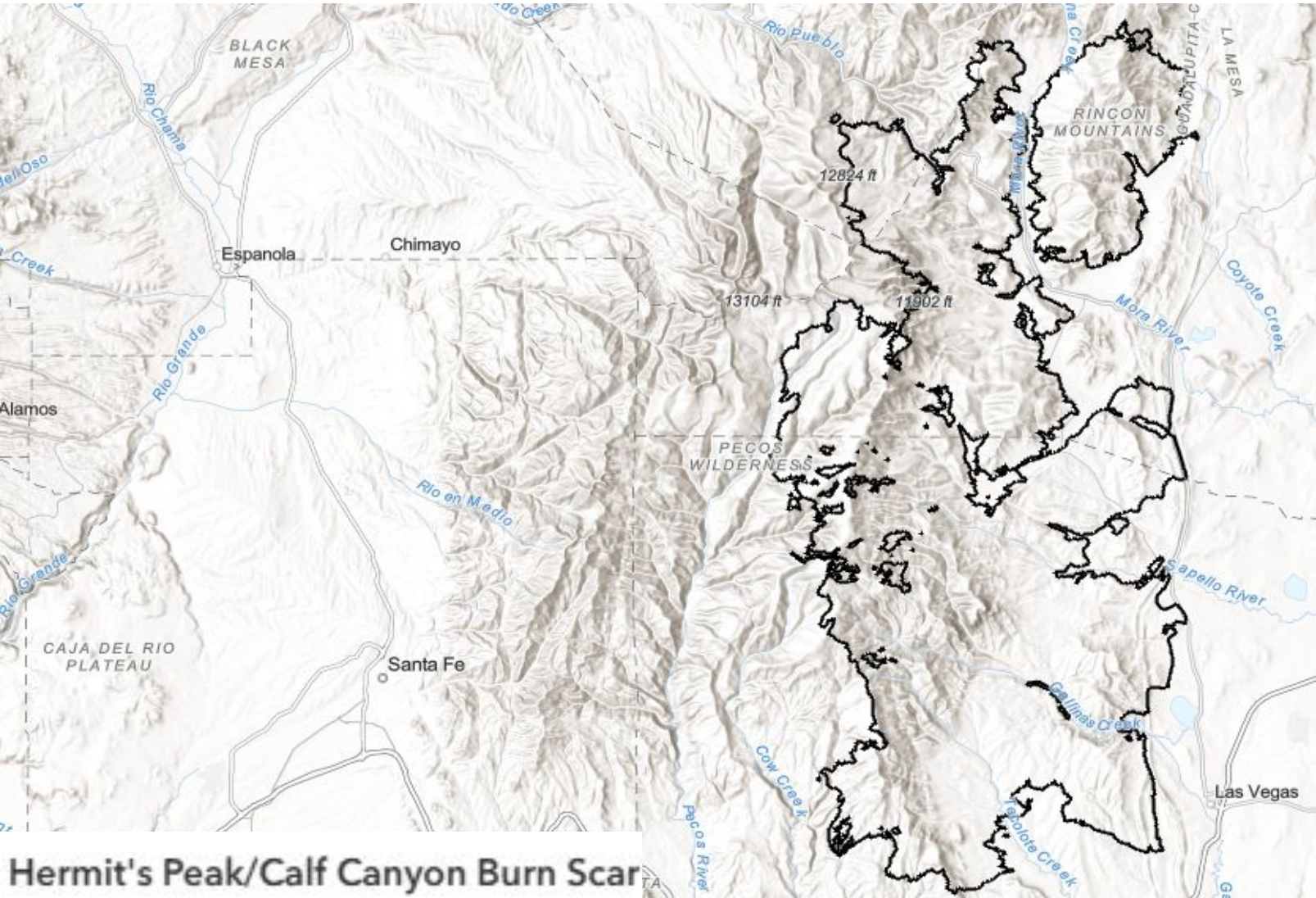




# Burn Scar Debris Flow Risk - HPCC Scars New Mexico

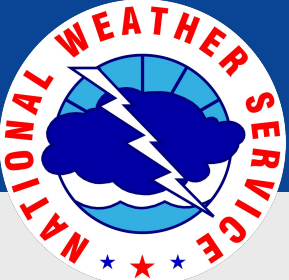
## Hermit's Peak/Calf Canyon Burn Scar

	Wednesday, Jun 25	Thursday, Jun 26	Friday, Jun 27	Saturday, Jun 28
Flash Flooding	Major (Level 3 of 4)	Moderate (Level 2 of 4)	Slight (Level 1 of 4)	Slight (Level 1 of 4)



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"><li>WPC's Excessive Rainfall Outlook is <i>Not Applicable</i> to burn scars.</li></ul>	

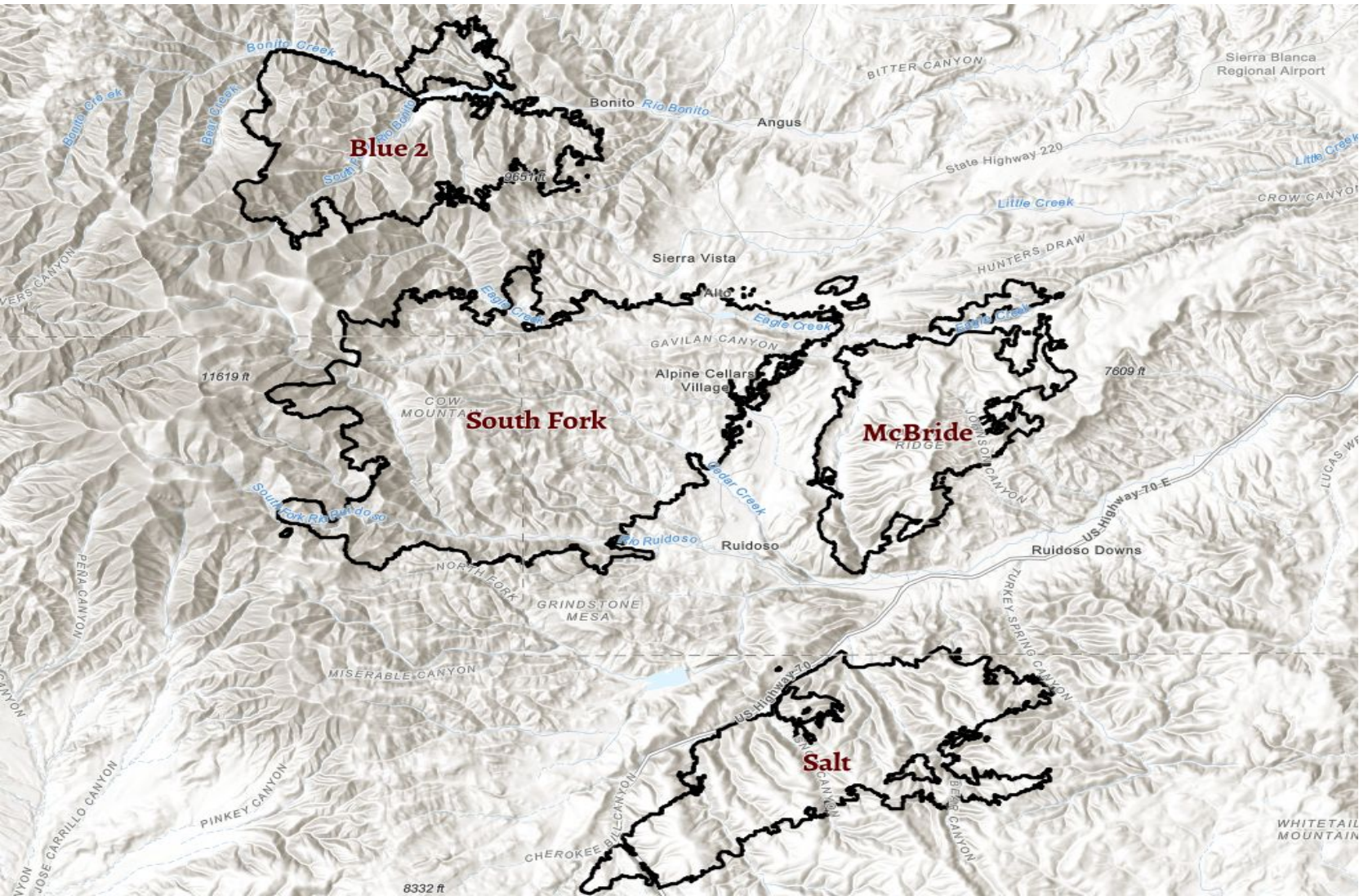




# Burn Scar Debris Flow Risk - Ruidoso, New Mexico

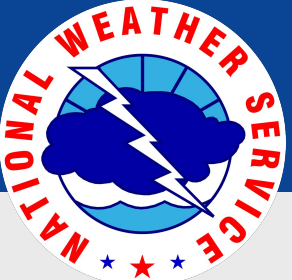
## Sacramento Complex

	Wednesday, Jun 25	Thursday, Jun 26	Friday, Jun 27	Saturday, Jun 28
Flash Flooding	Extreme (Level 4 of 4)	Major (Level 3 of 4)	Major (Level 3 of 4)	Major (Level 3 of 4)

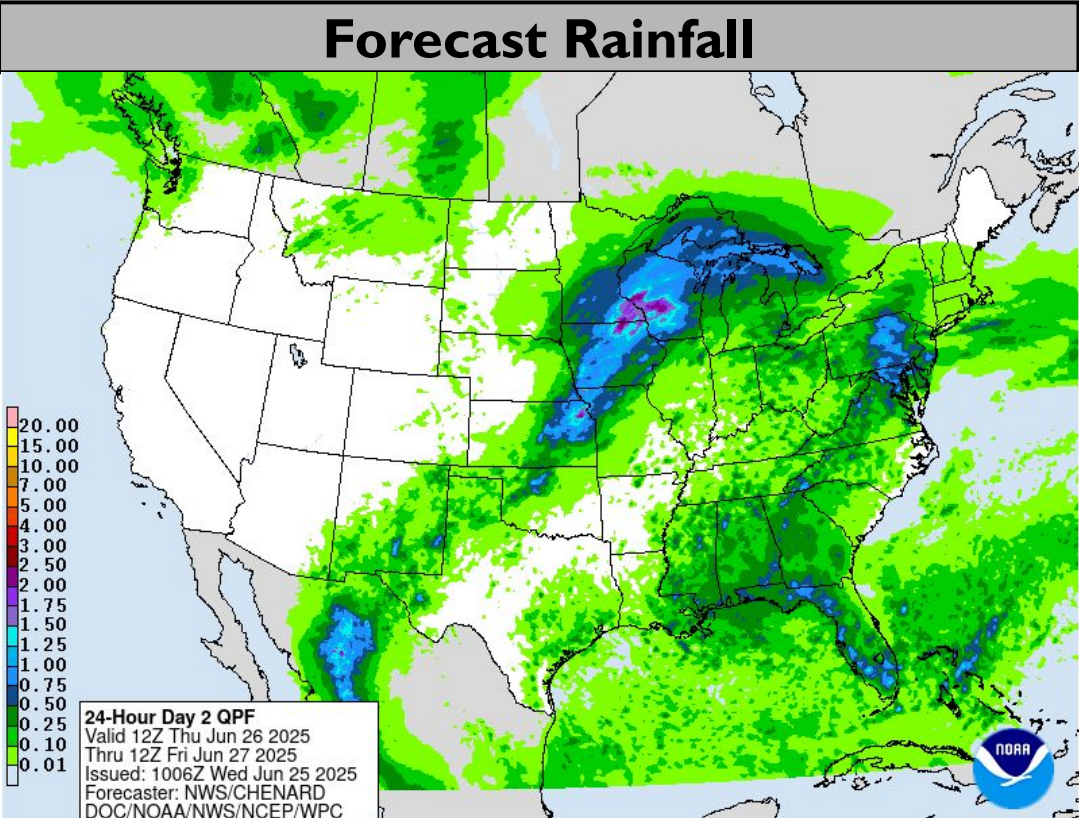
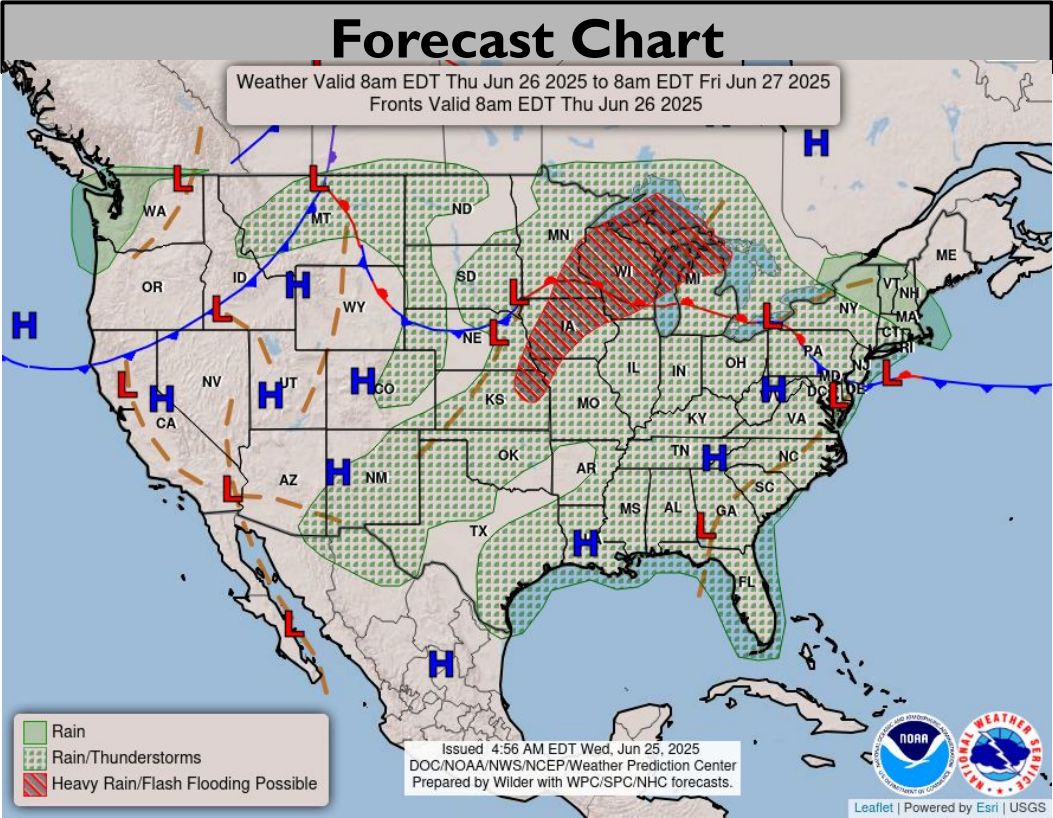


Little to None	No Flash Flood Threat
Minor	Slight Risk of Flash Flooding
Moderate	Probability of Flash Flooding Issuance 40% to 60%
Major	Flood Watch Issued OR Debris Flow Probability > 50%
Extreme	Life Threatening Flash Flooding Likely - Historic Type Day
<ul style="list-style-type: none"><li>WPC's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



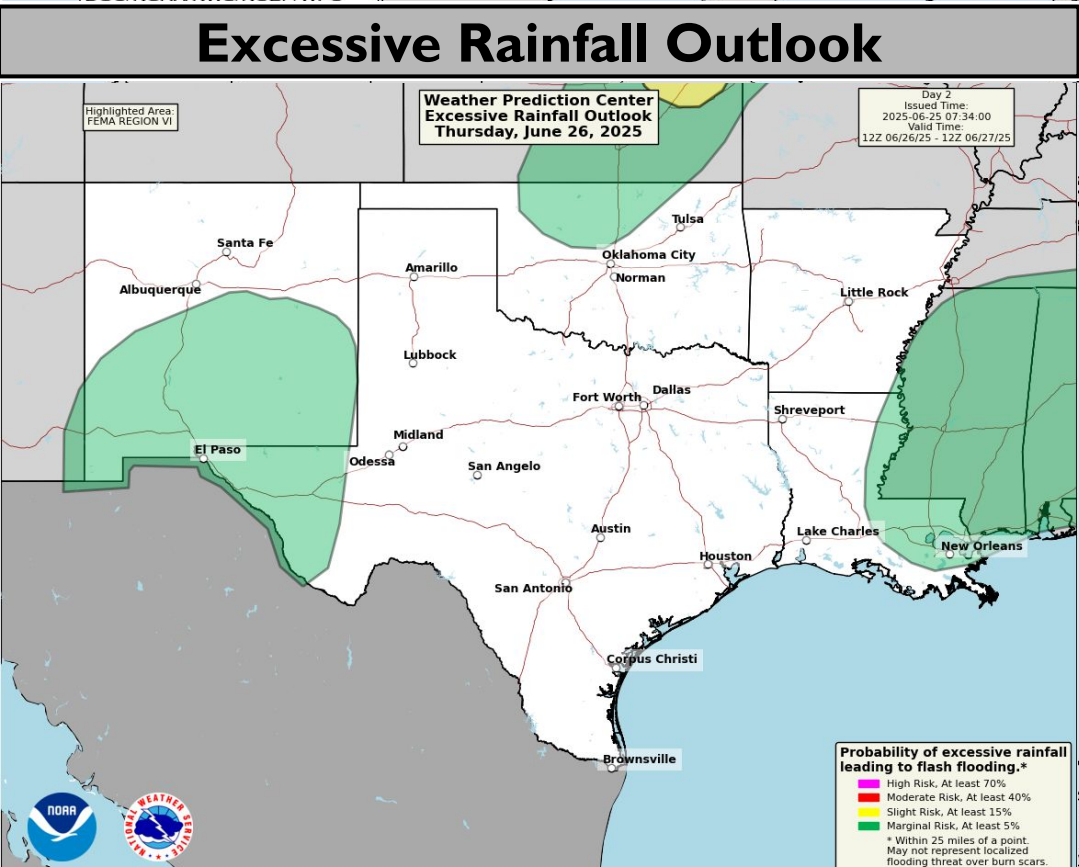
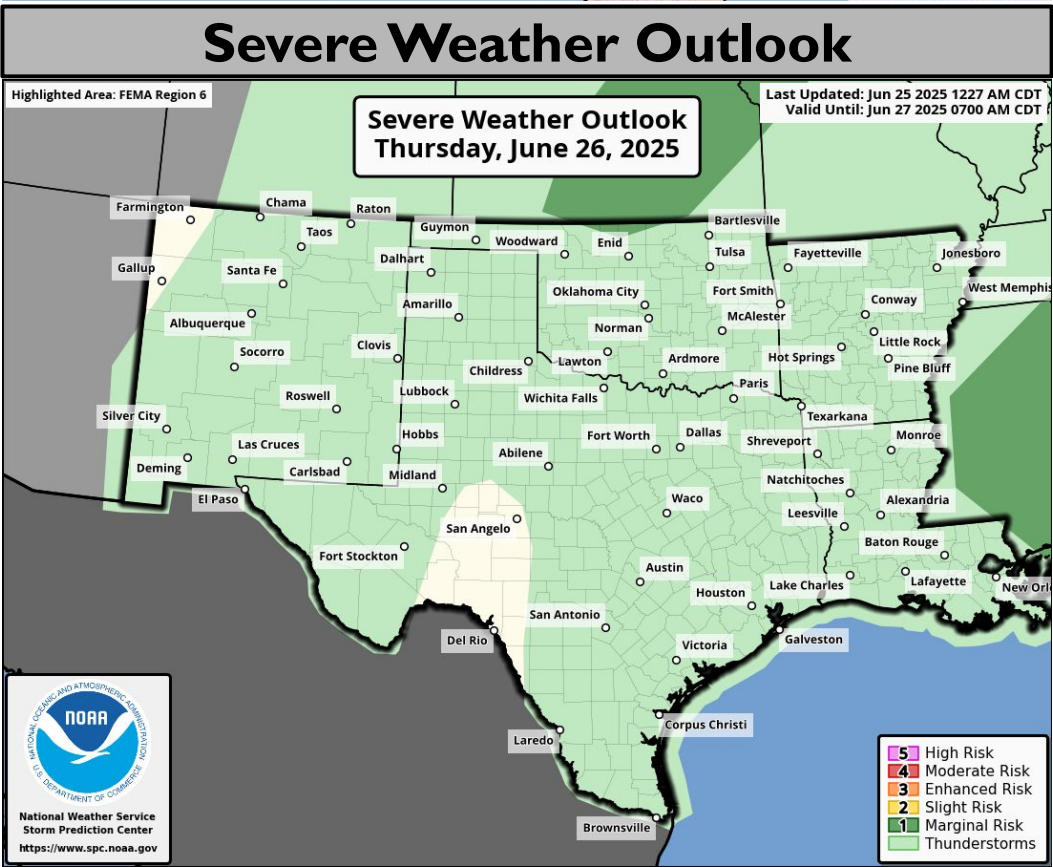


# Tomorrow's Weather



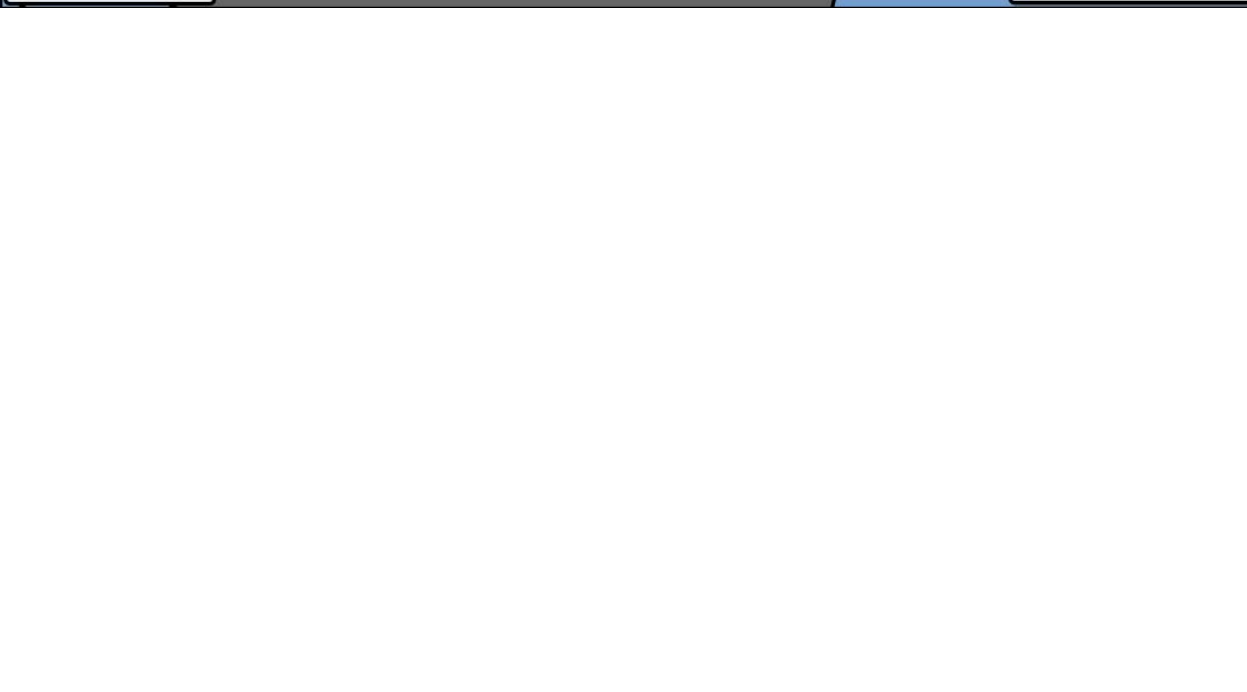
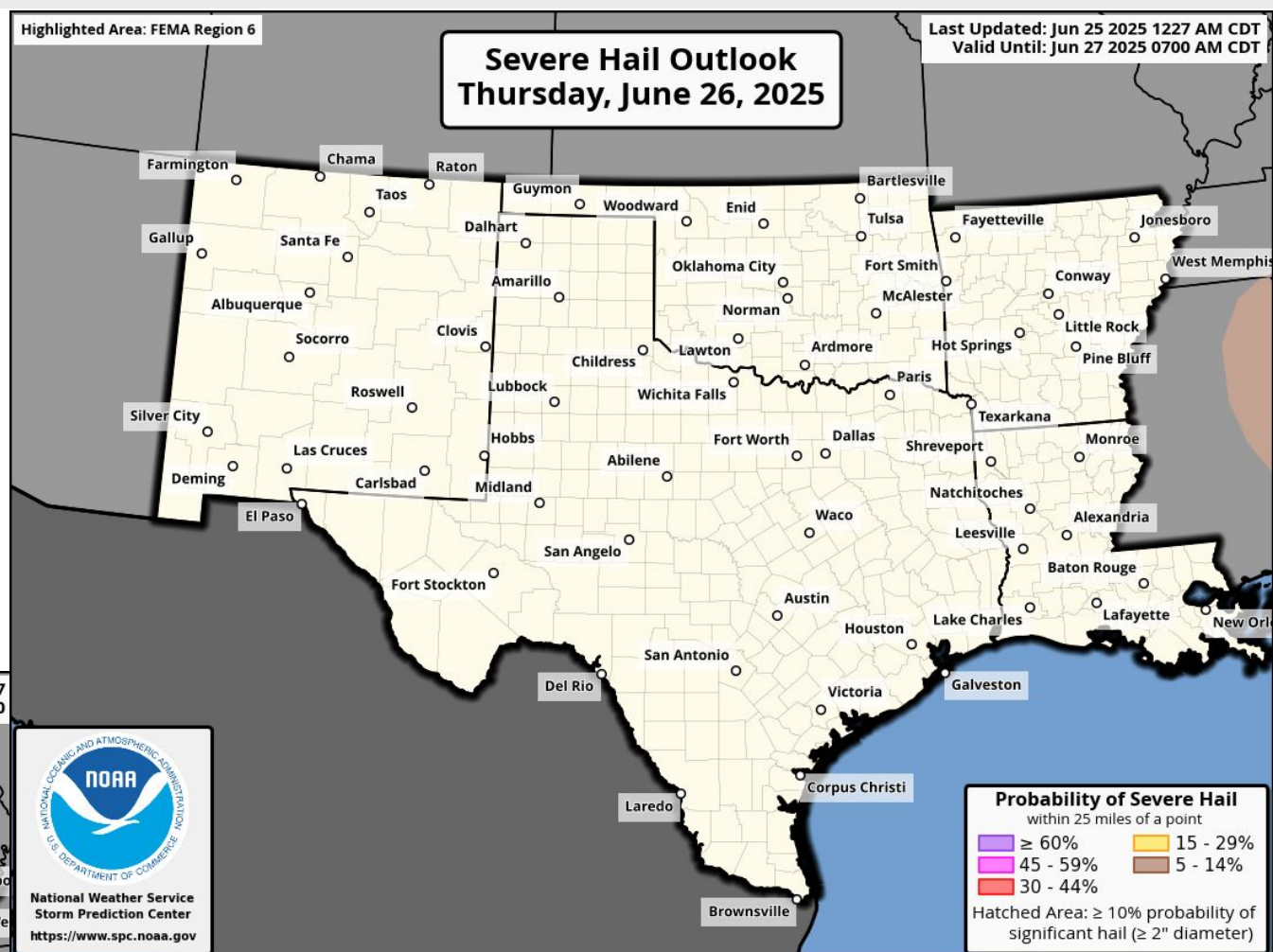
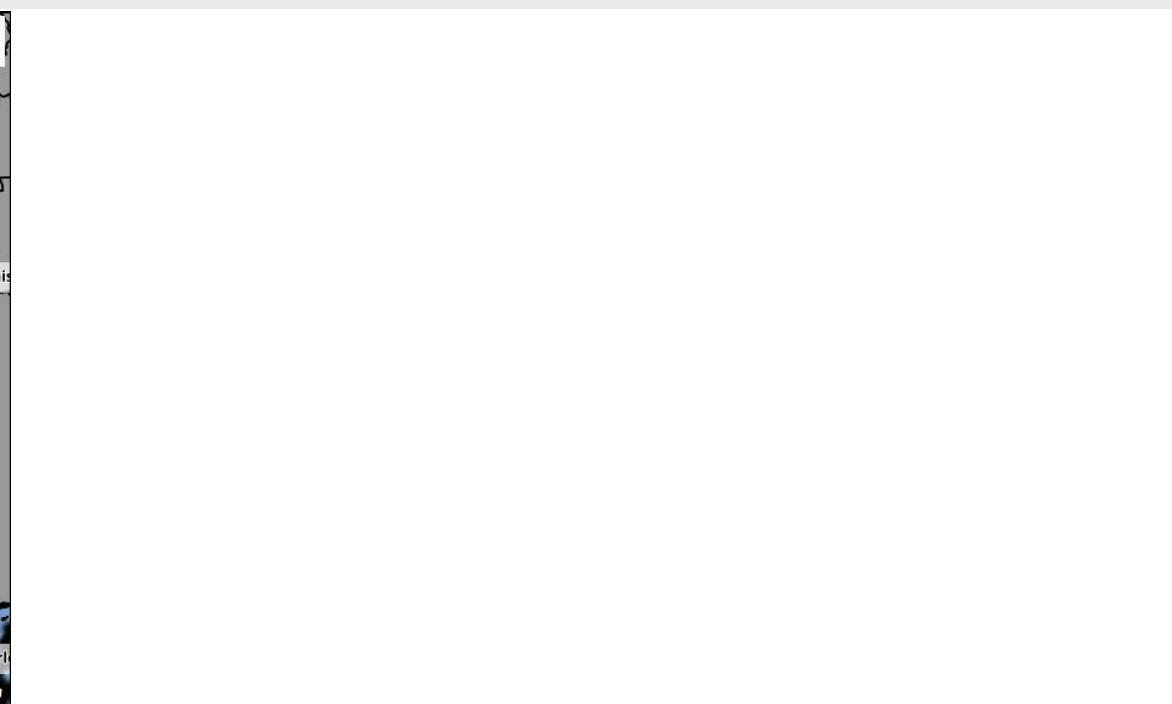
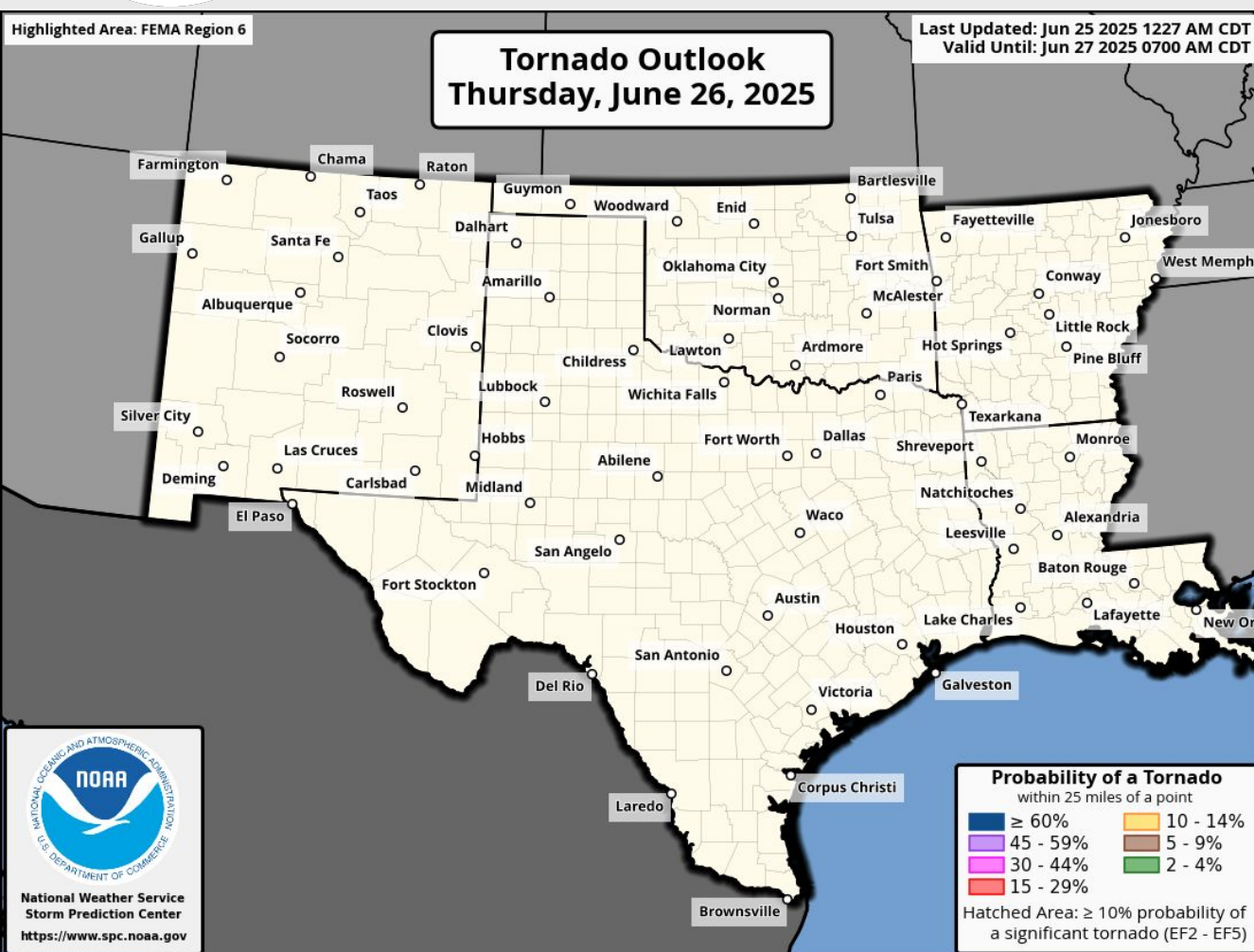
**Temperatures will feel like 100-110 degrees in AR, E LA.**

**Marginal risk (level 1 of 4) for flash flooding in S NM, W TX, N-C OK, E LA outside of burn scar areas.**





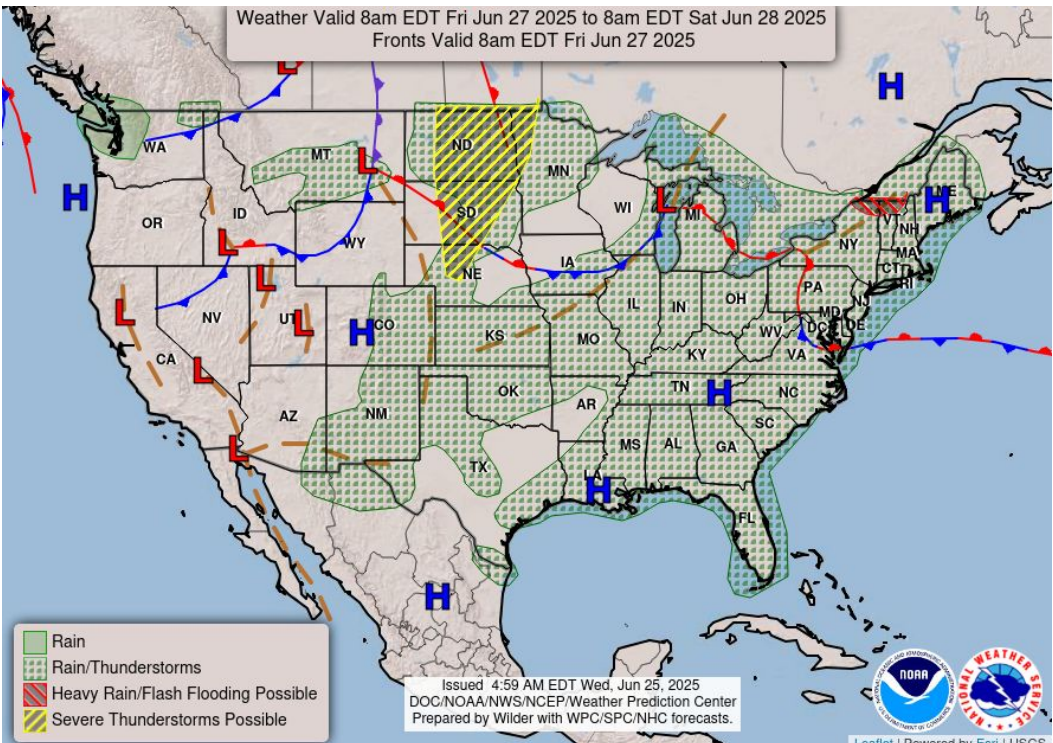
# Tomorrow's Tornado & Severe Wind / Hail Probabilities



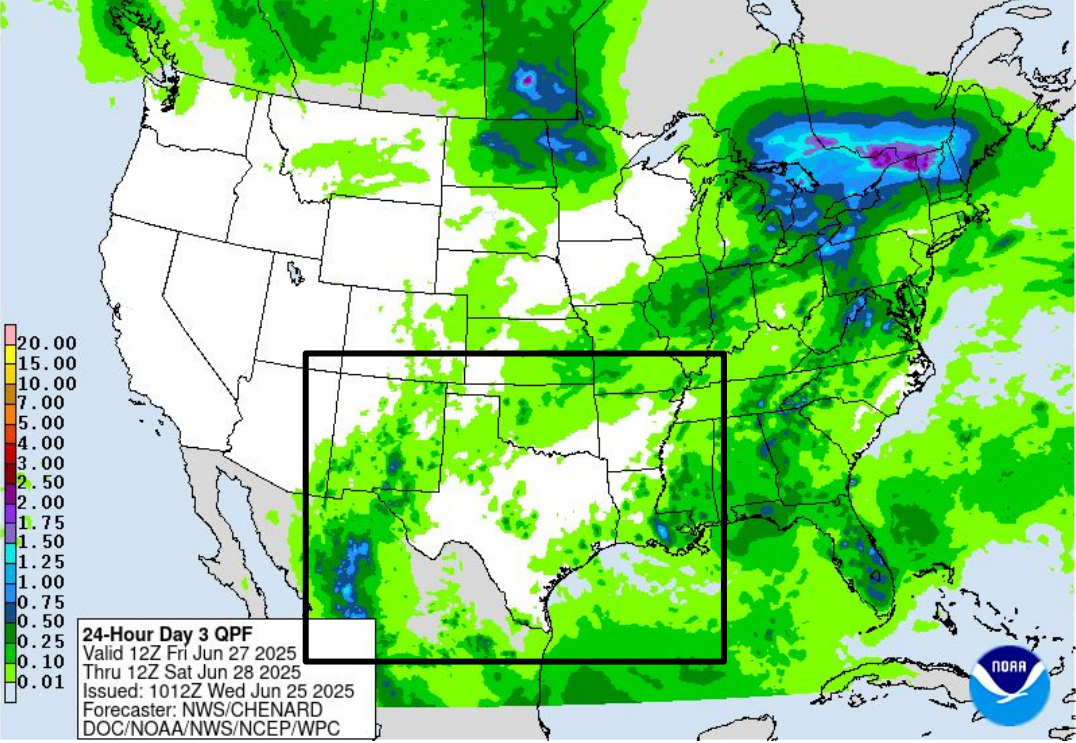


# Friday's Weather

## Forecast Chart



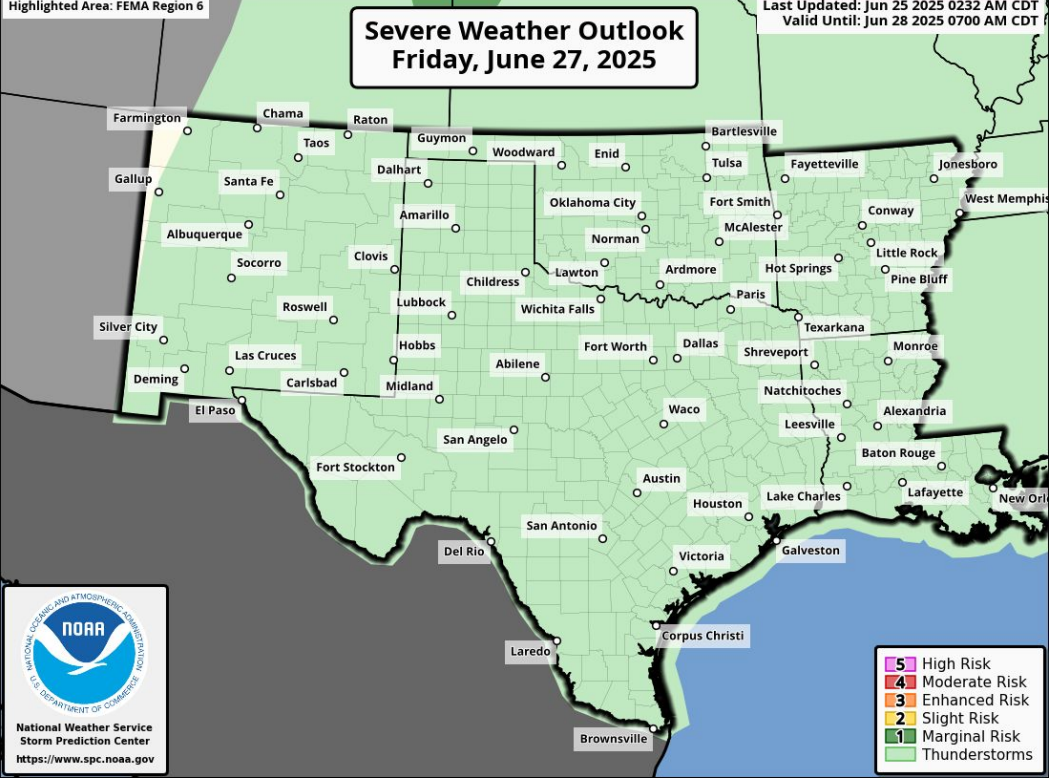
## Forecast Rainfall



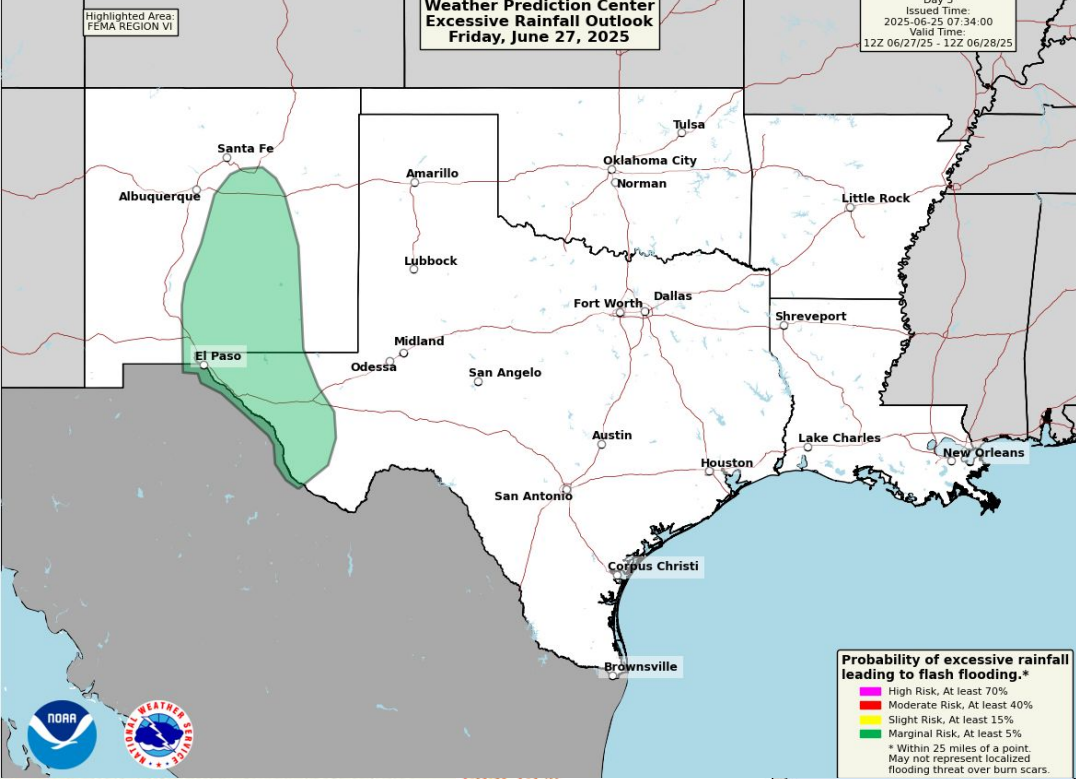
Temperatures will feel like  
100-110 degrees in AR, E LA.

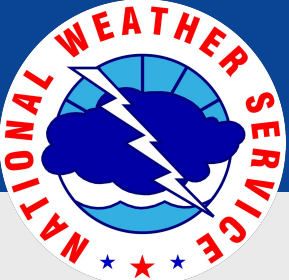
Marginal risk (level 1 of 4) for flash  
flooding in C NM, W TX outside of  
burn scar areas.

## Severe Weather Outlook



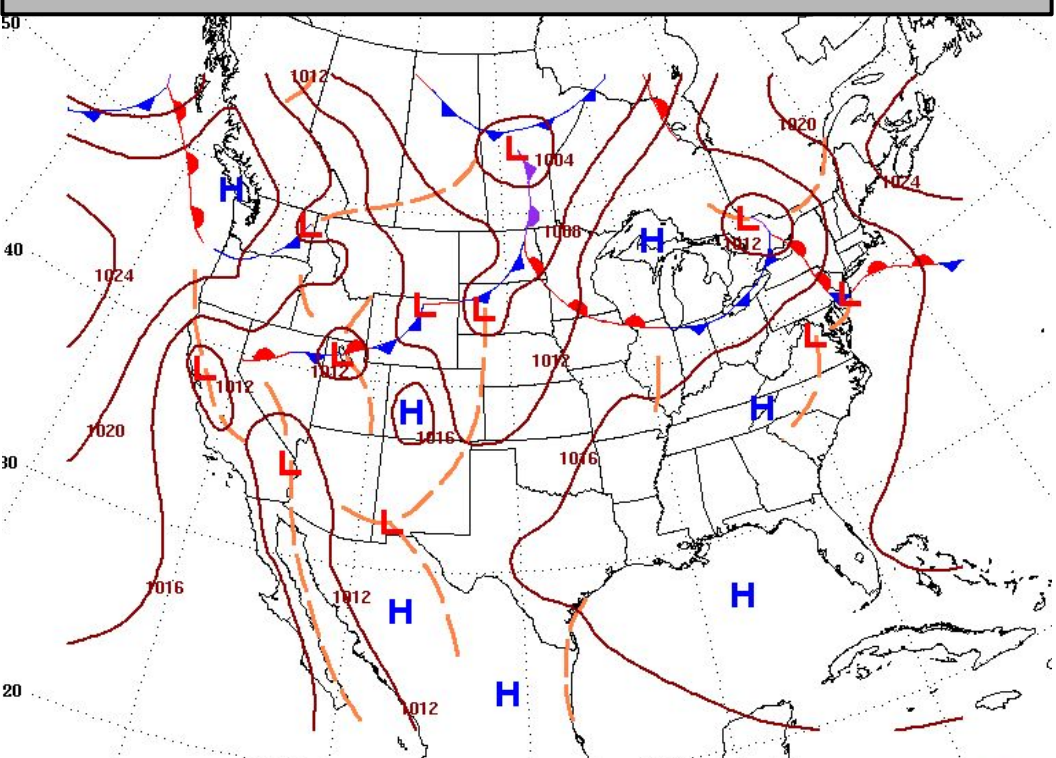
## Excessive Rainfall Outlook



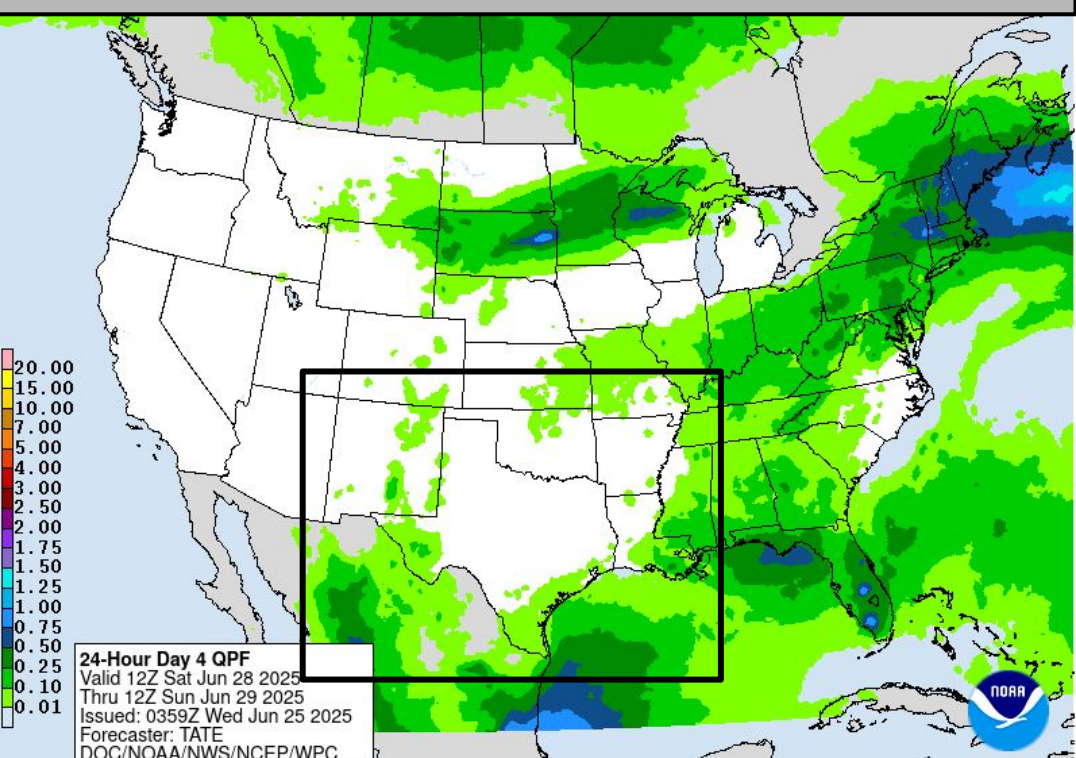


# Saturday's Weather

Forecast Chart

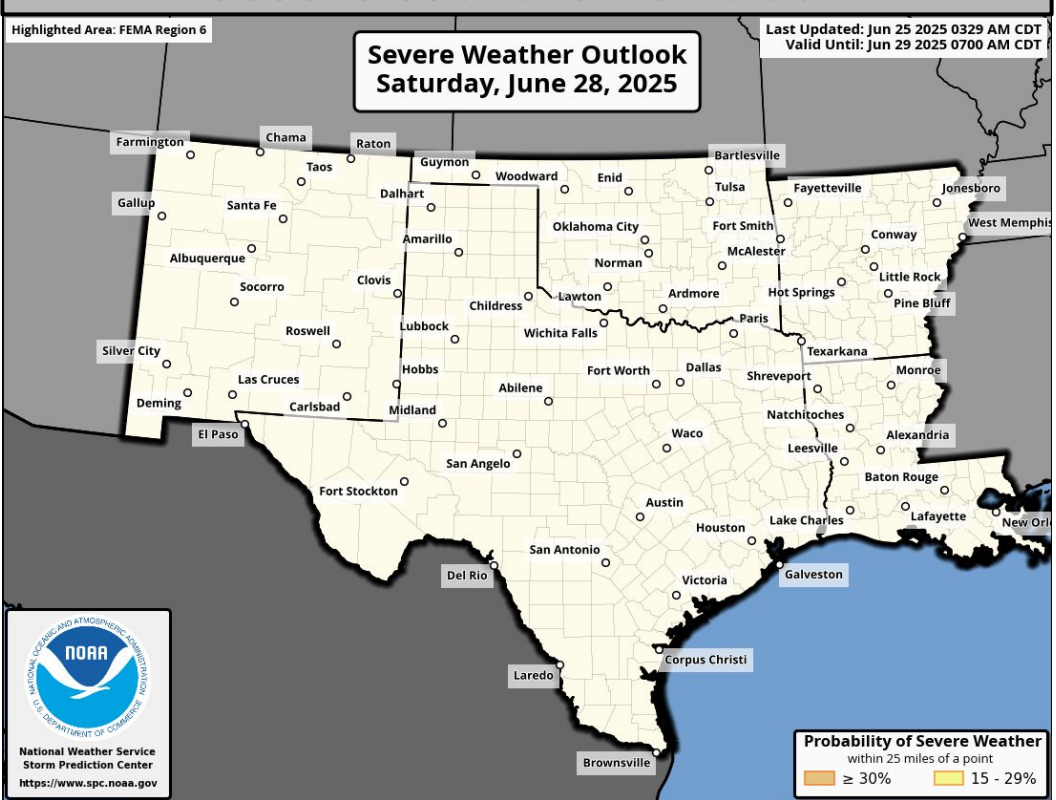


Forecast Rainfall

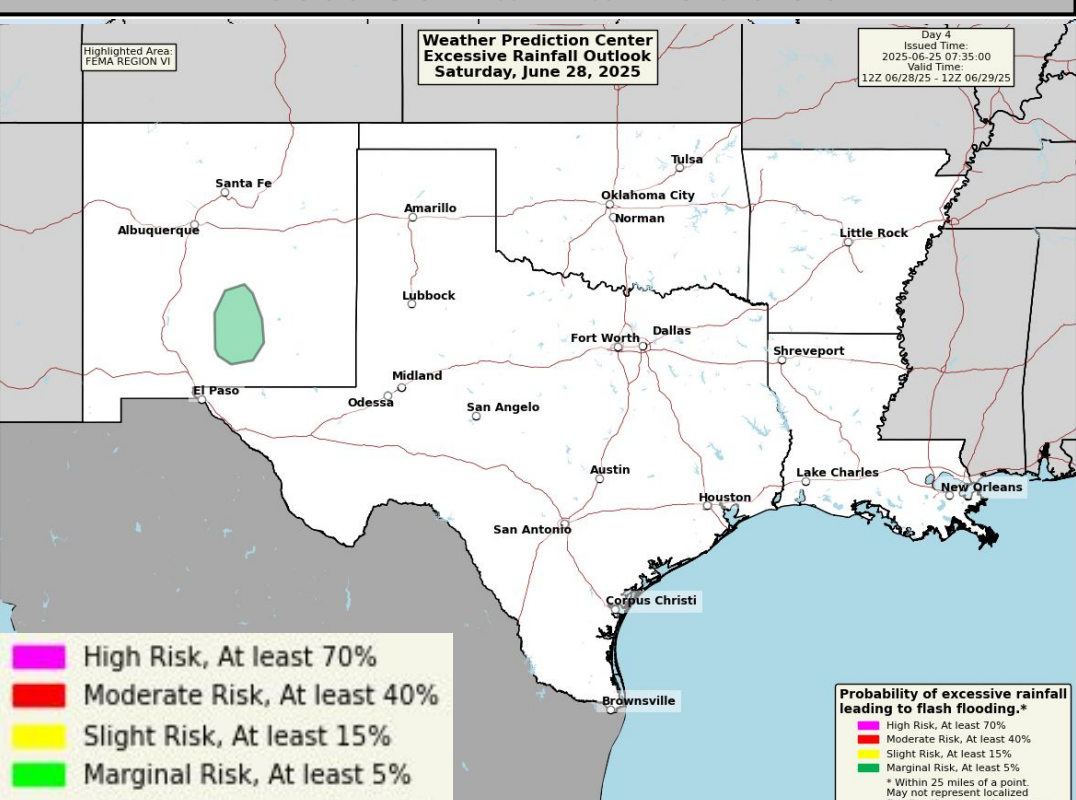


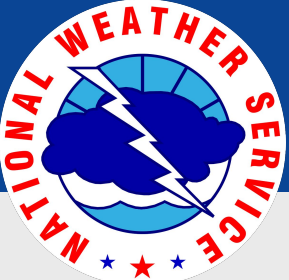
**Marginal risk (level I of 4) for flash flooding in S-C NM outside of burn scar areas.**

Severe Weather Outlook



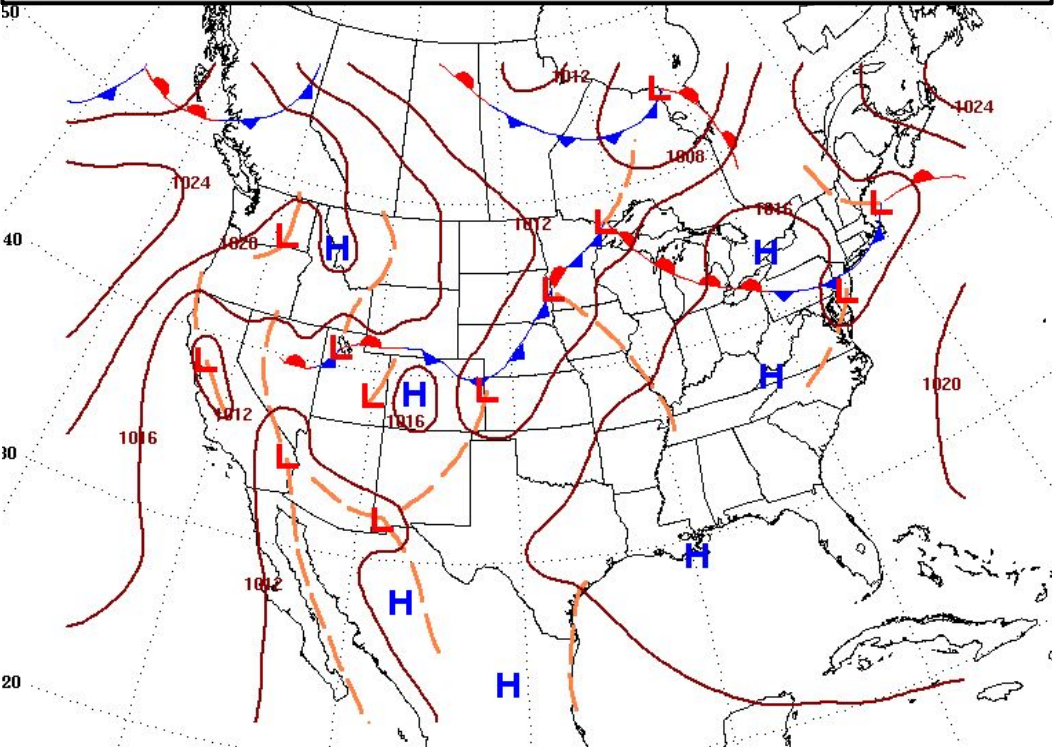
Excessive Rainfall Outlook



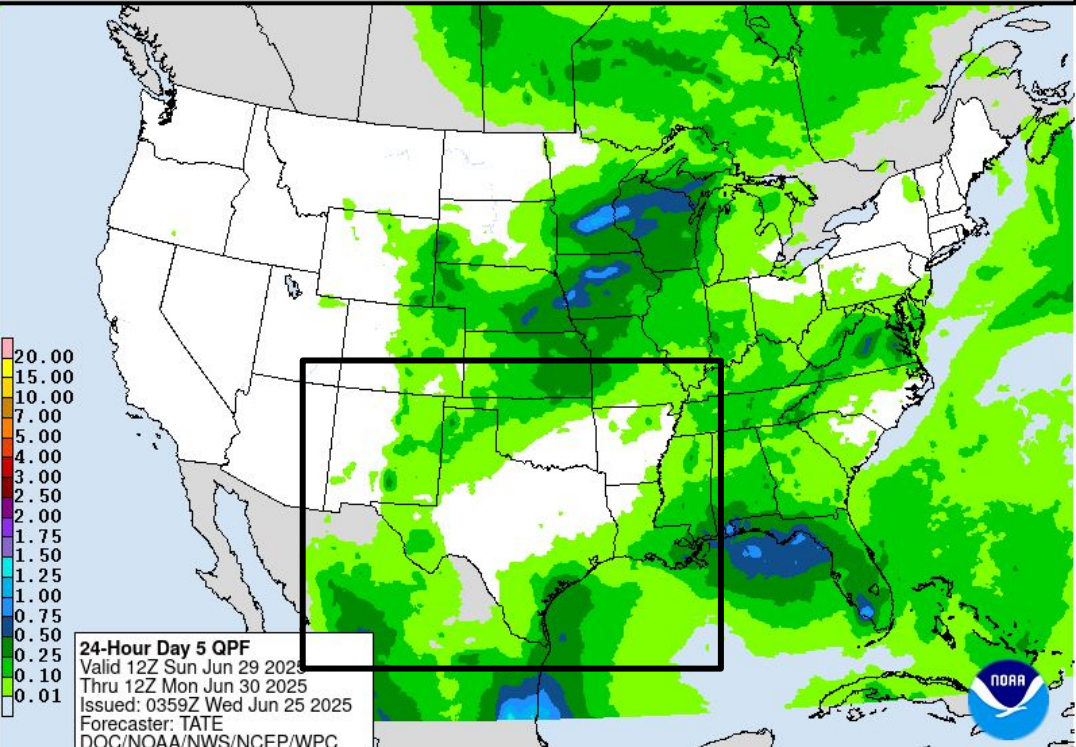


# Sunday's Weather

Forecast Chart

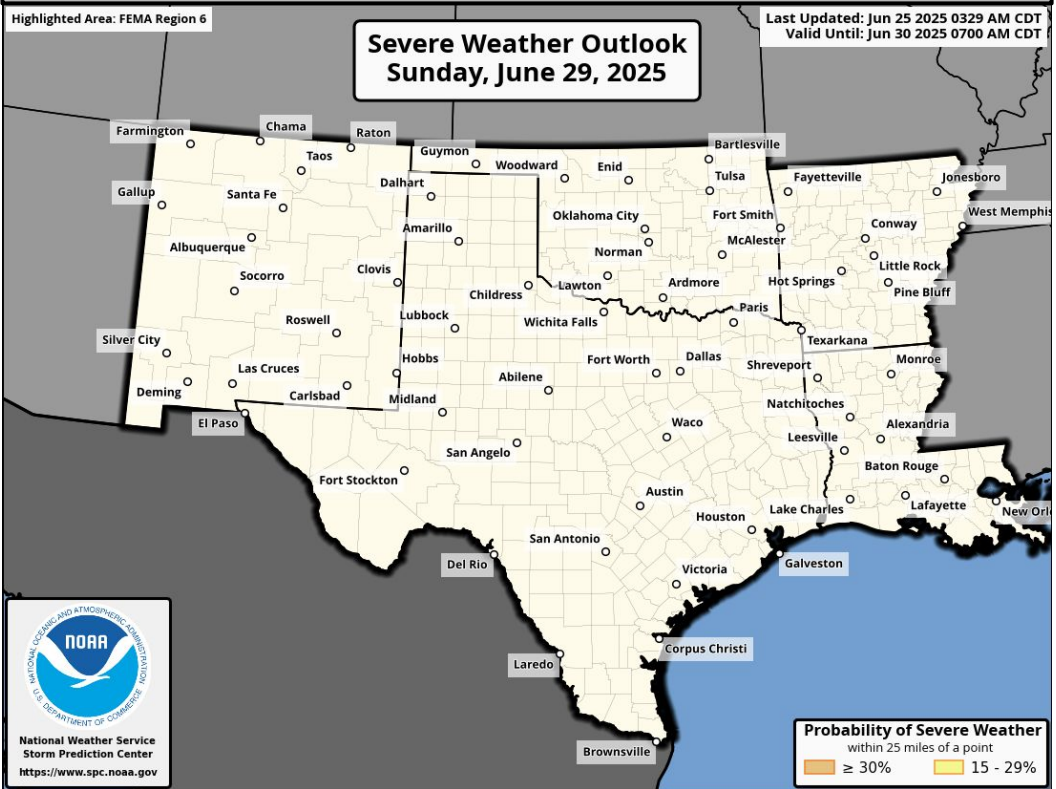


Forecast Rainfall

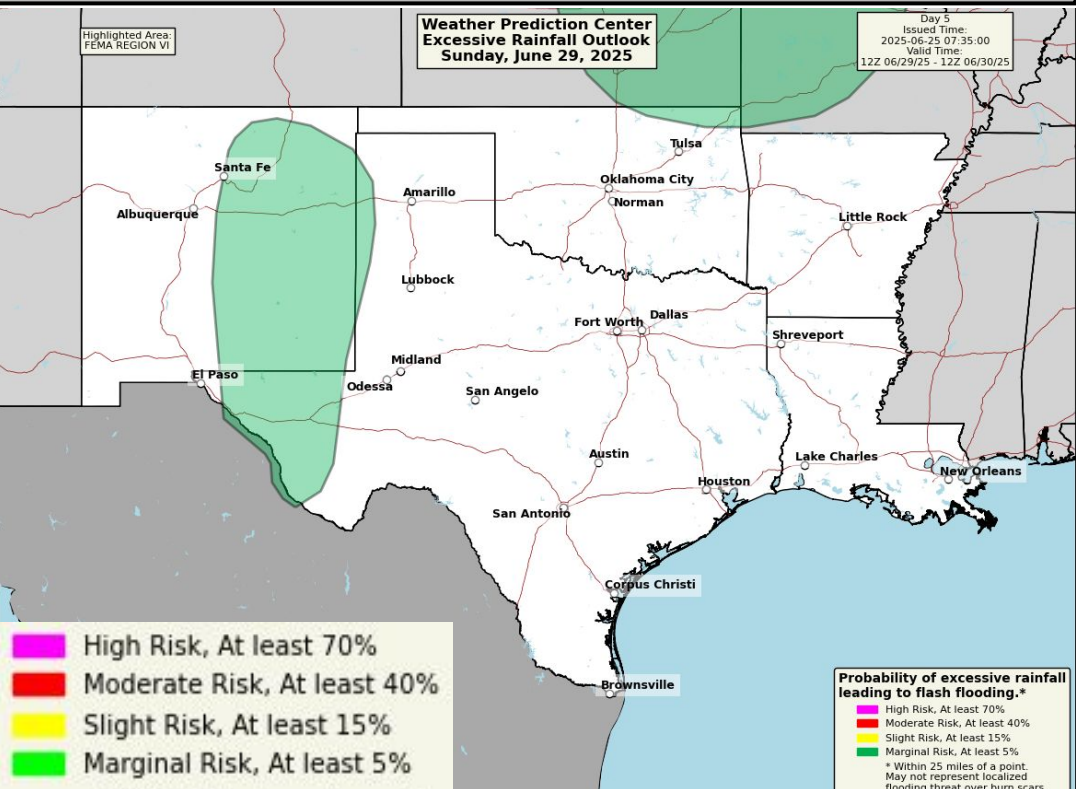


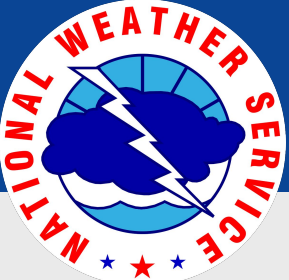
**Marginal risk (level I of 4) for flash flooding in E NM, W TX outside of burn scar areas.**

Severe Weather Outlook



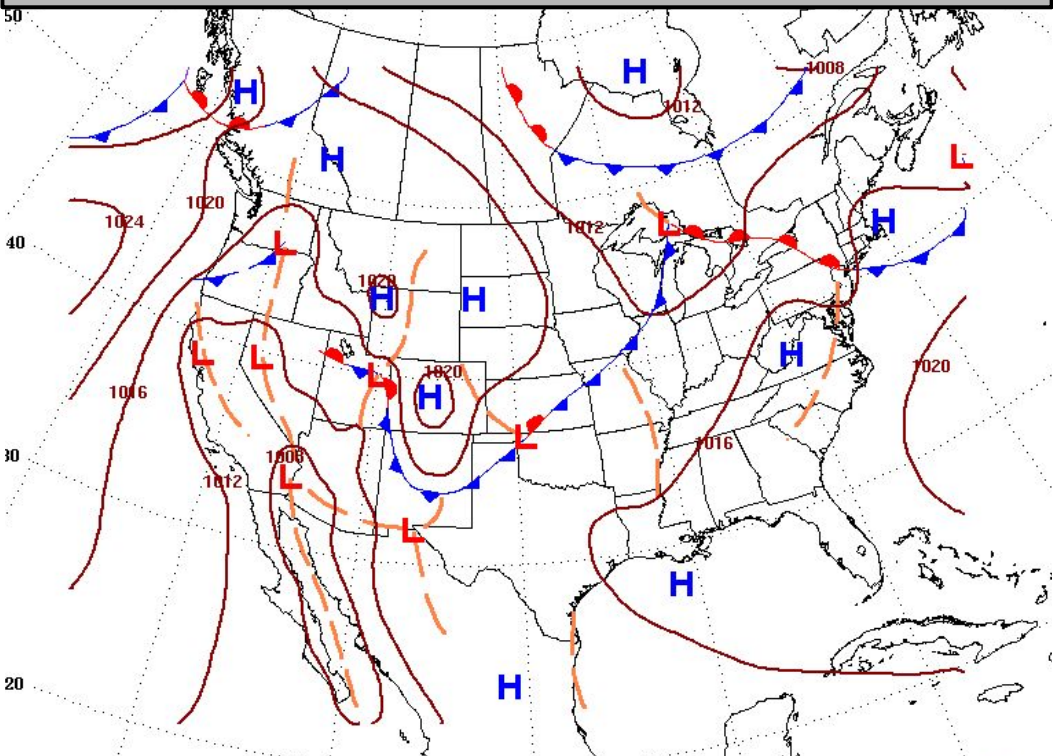
Excessive Rainfall Outlook



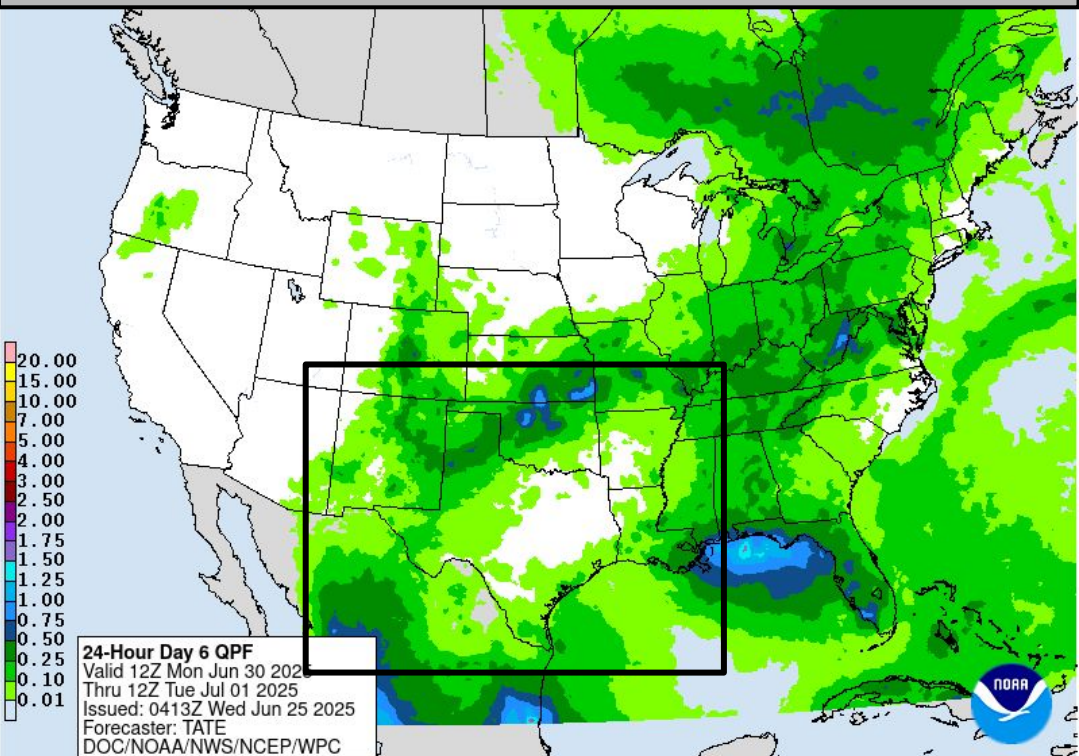


# Monday's Weather

Forecast Chart

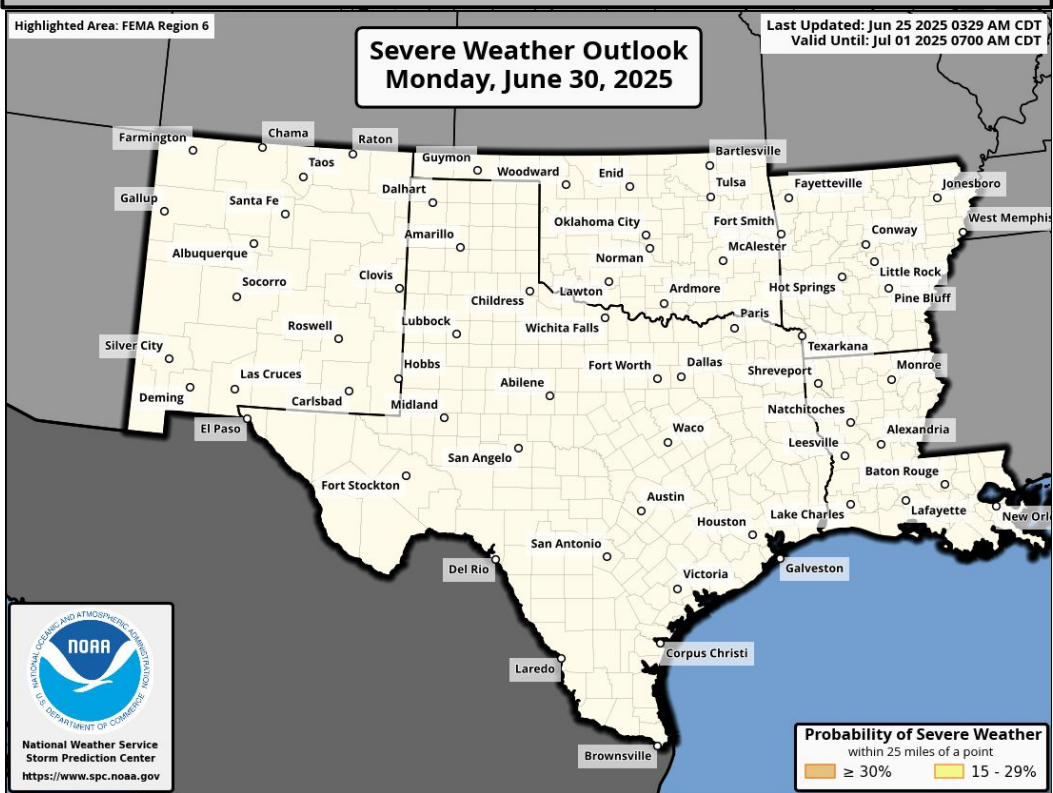


Forecast Rainfall



No significant weather expected.

Severe Weather Outlook



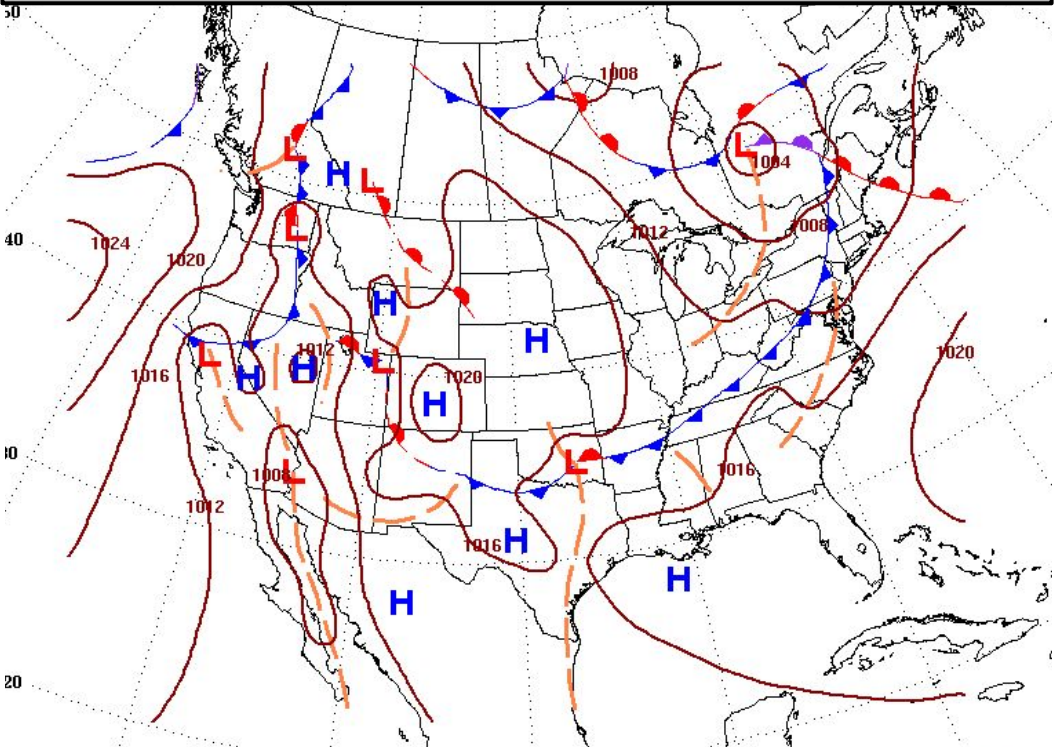
Excessive Rainfall Outlooks not available beyond Day 5



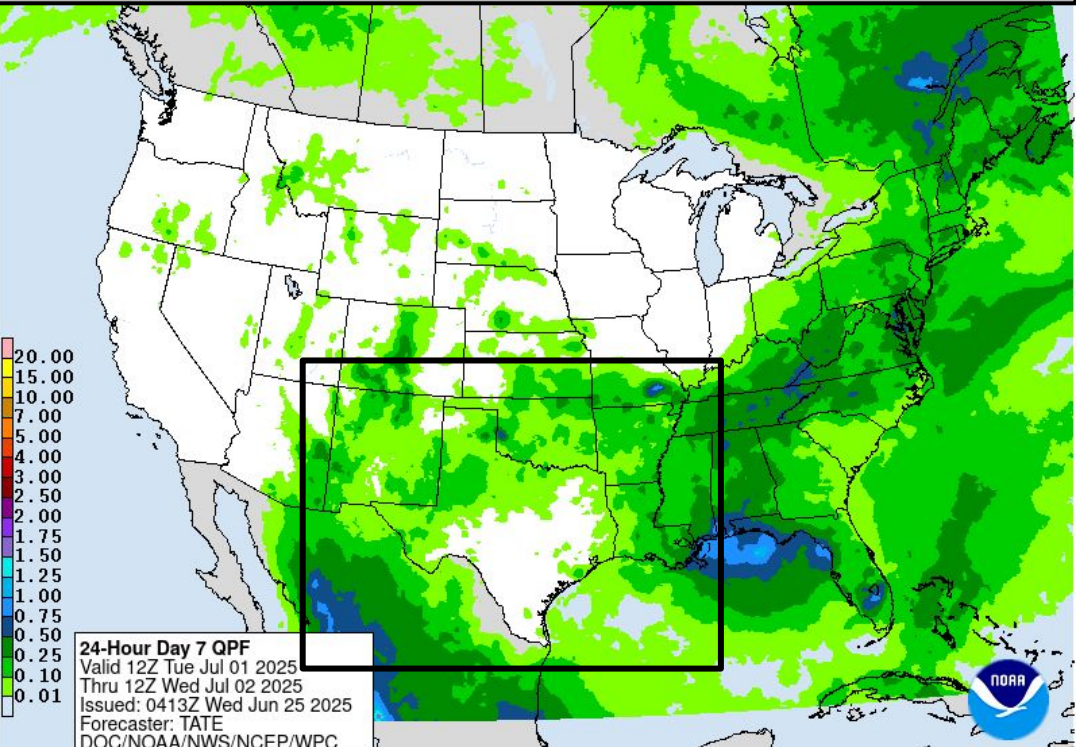


# Tuesday's Weather

Forecast Chart

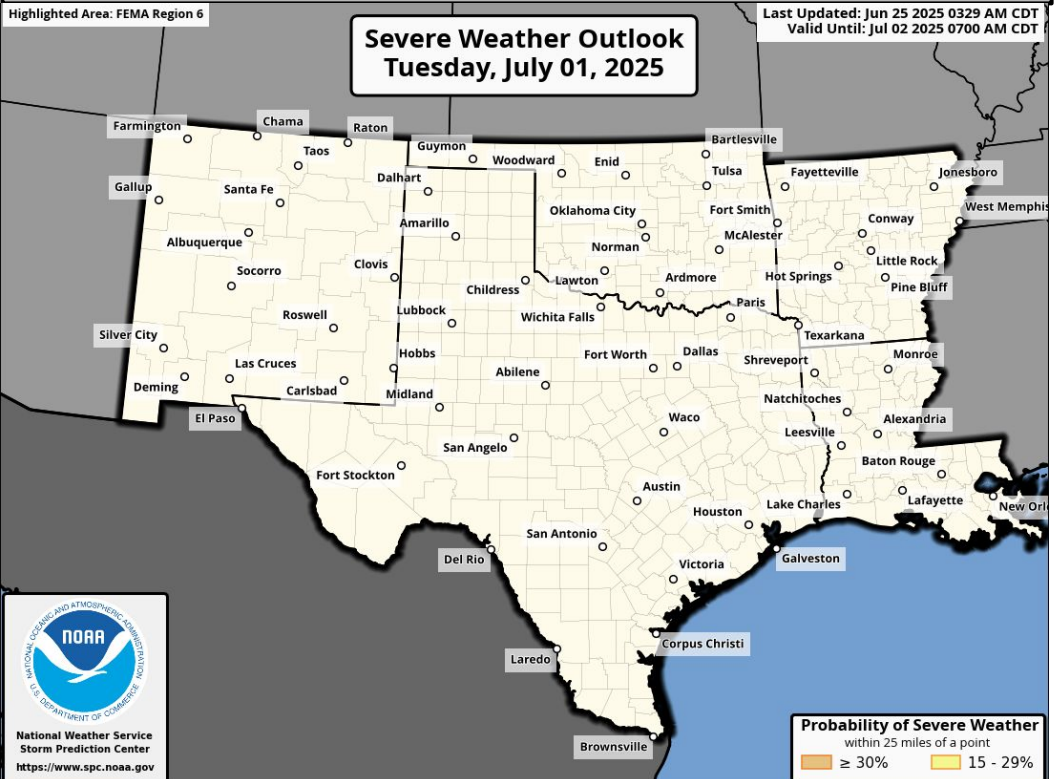


Forecast Rainfall

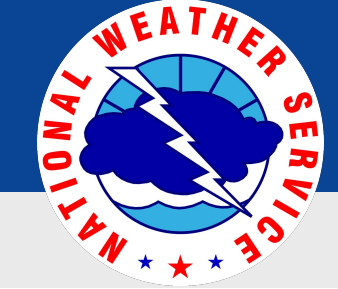


No significant weather expected.

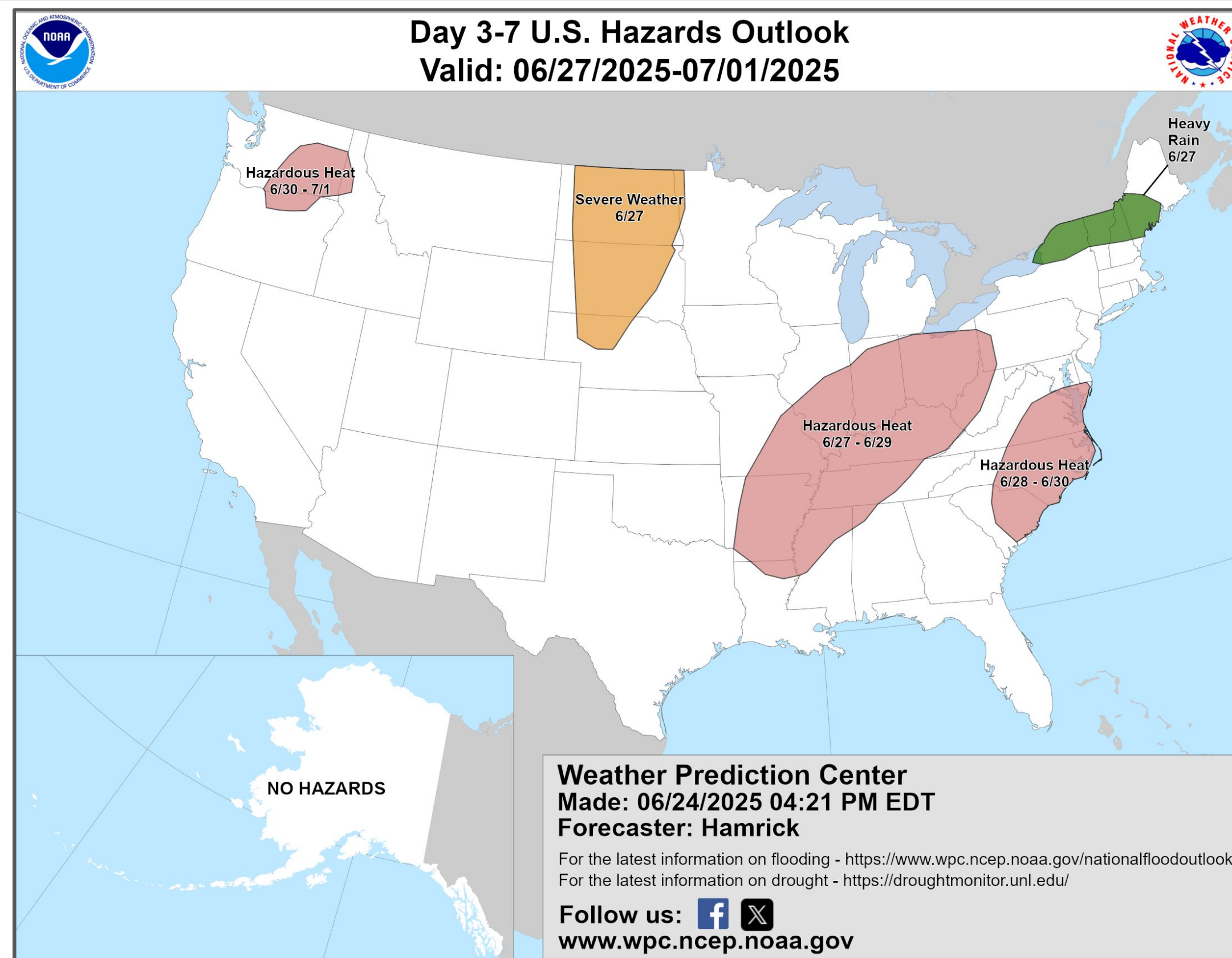
Severe Weather Outlook



Excessive Rainfall Outlooks not available beyond Day 5



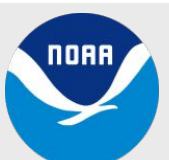
# “Day 3-7” Hazards Outlook



**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:

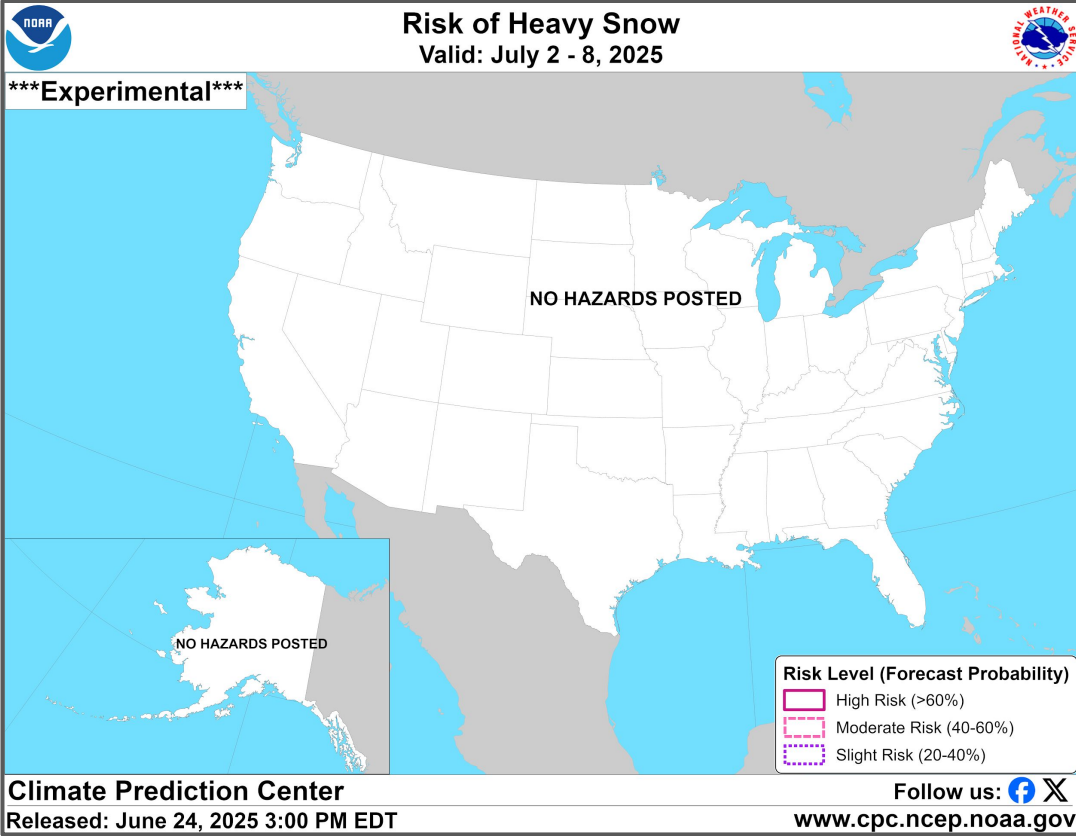
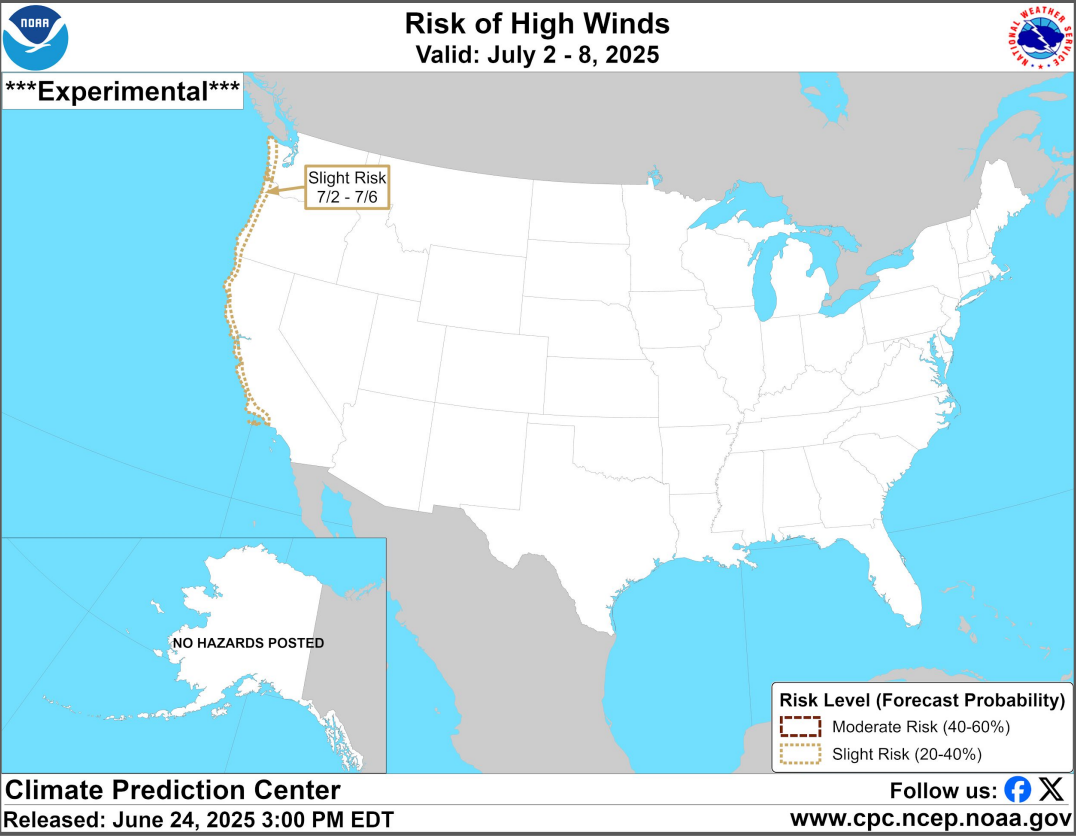
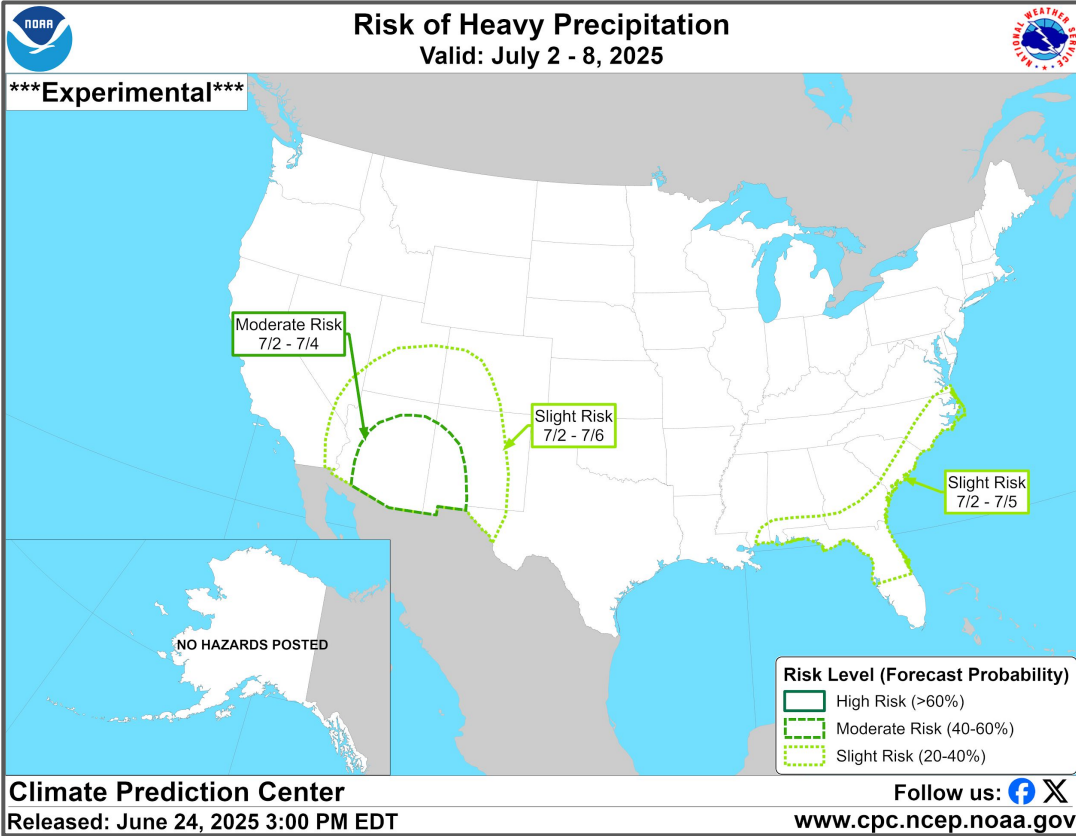
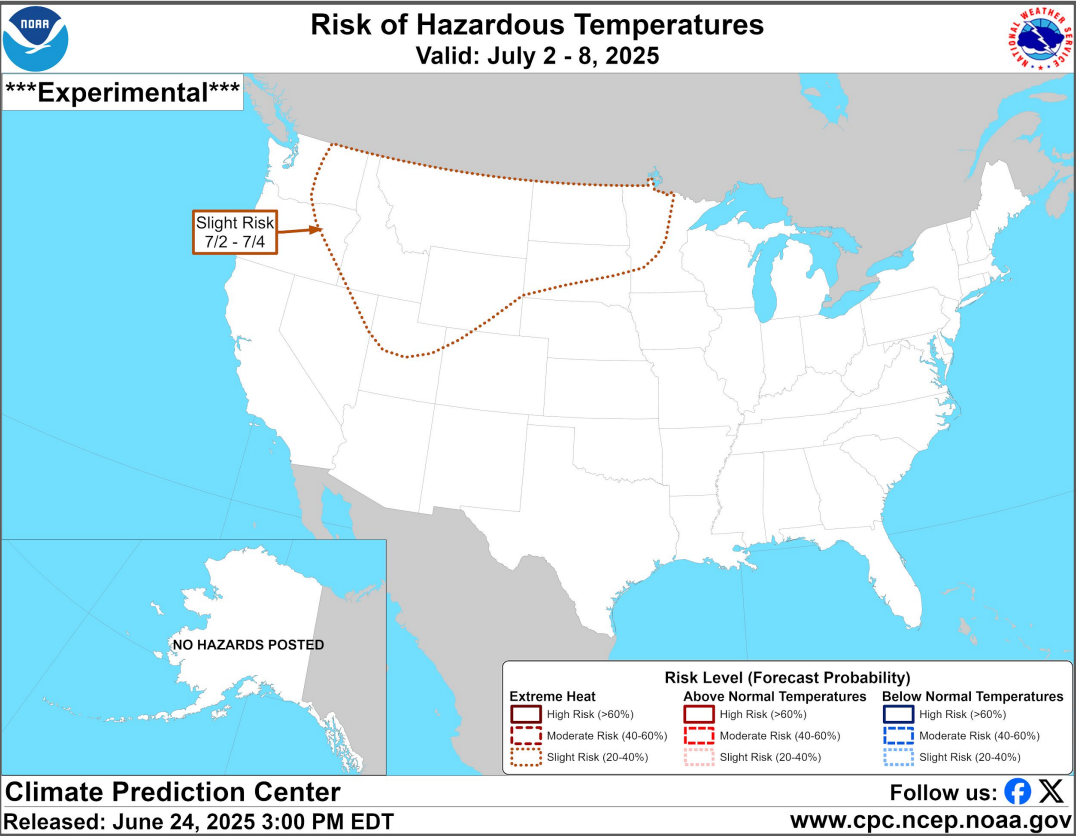
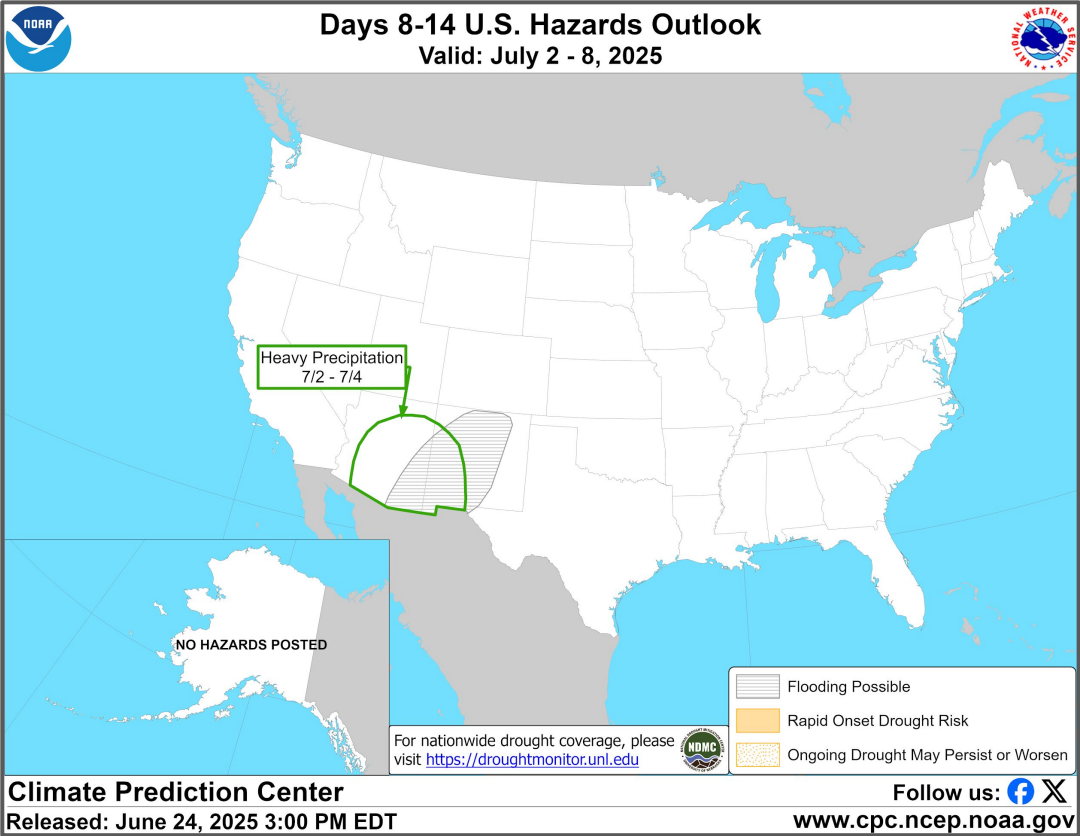
1. The “day 3-7” will really be days 2-6
2. This slide will be hidden on Mondays and Sundays so the data/information is not too old

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





# “Day 8-14” Hazards Outlook

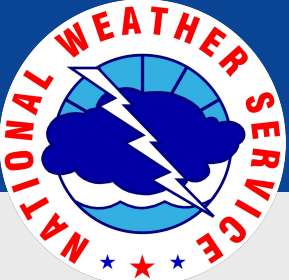


**NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

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

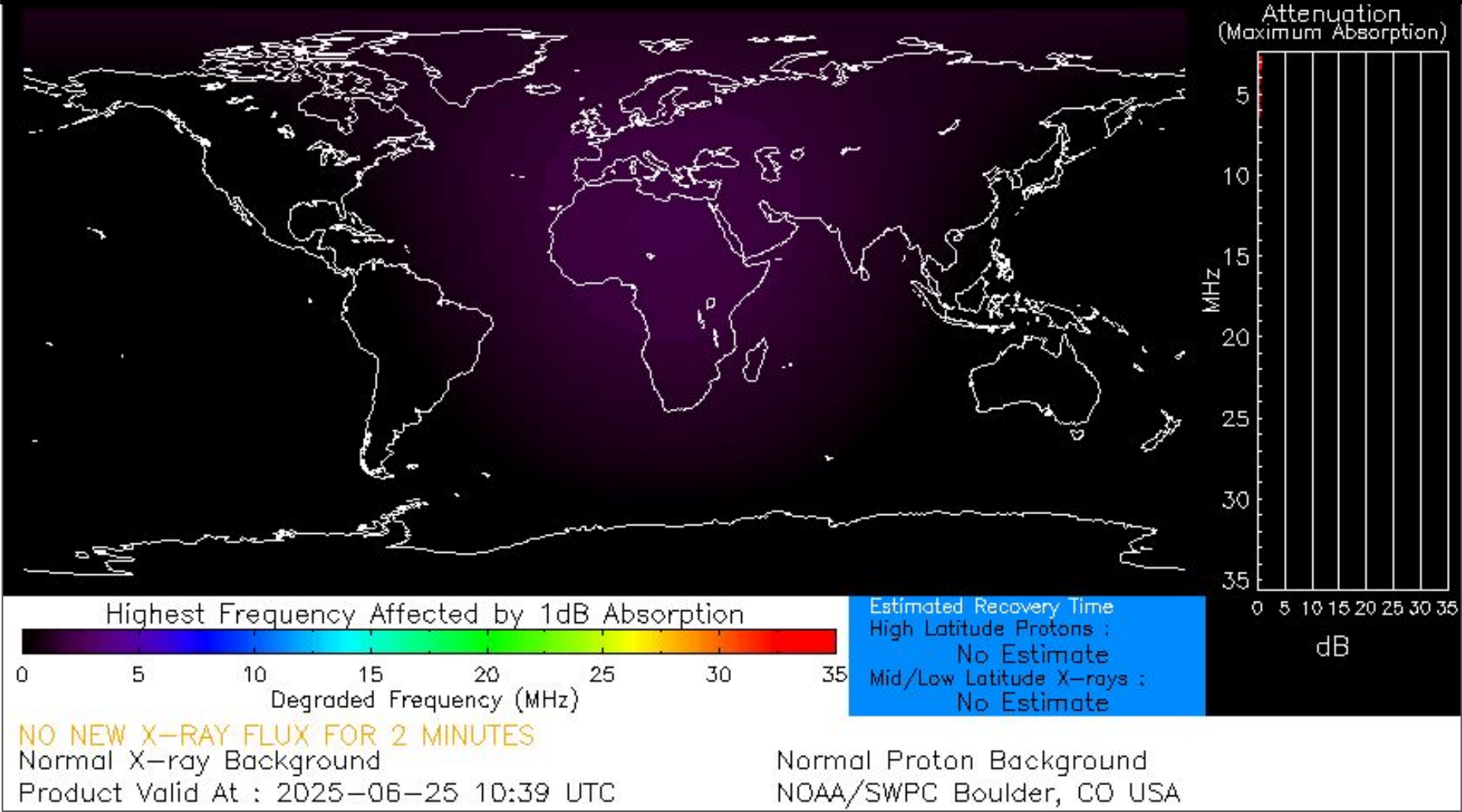
For additional information on this outlook go to <https://www.cpc.ncep.noaa.gov/products/predictions/threats/threats.php>





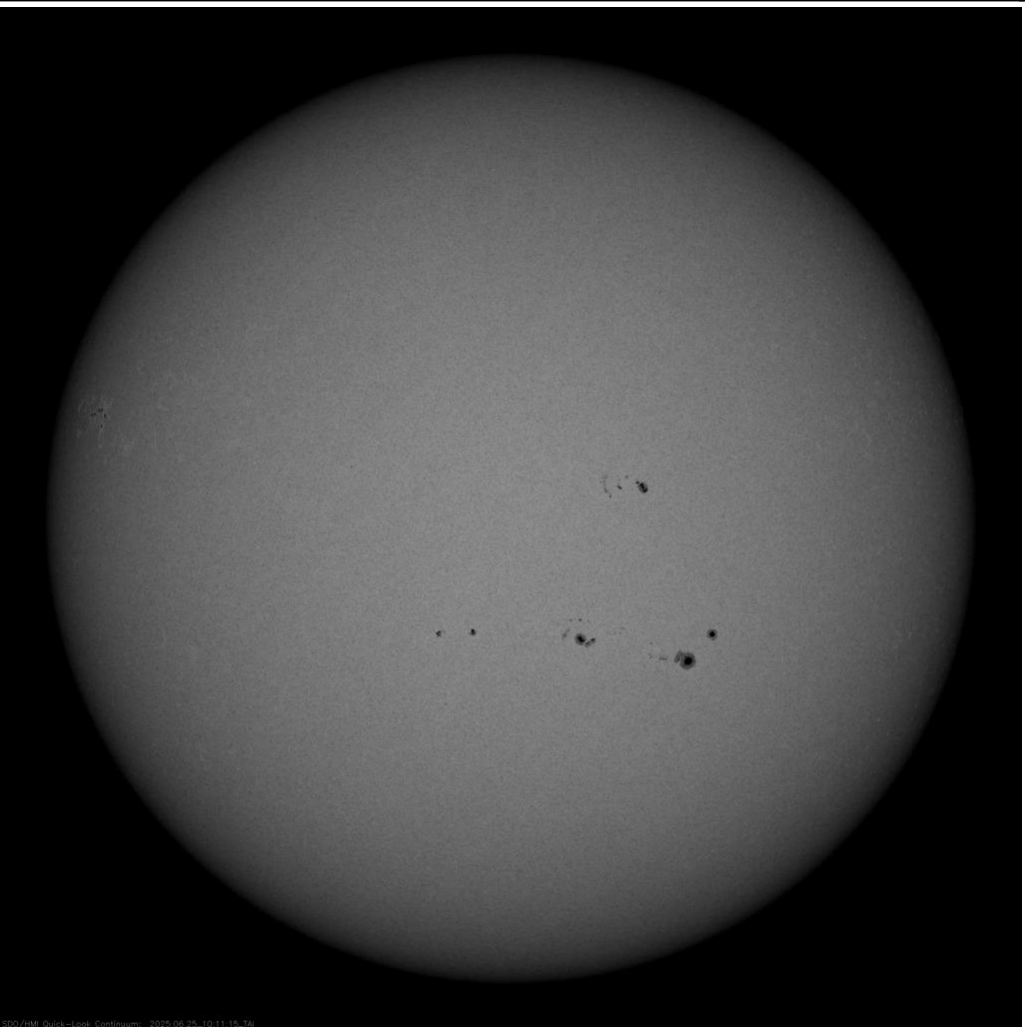
# Space Weather 3-Day Forecast

	Wednesday, Jun 25	Thursday, Jun 26	Friday, Jun 27
Geomagnetic Storms	Minor G1 Storm (Max Kp = 5)	Active (Max Kp = 4)	Active (Max Kp = 4)
Solar Radiation Storm (S1-S5)	5%	5%	5%
Radio Blackout (R1-R2)	30%	30%	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	<b>Little to None</b> Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Little Inconvenience to Daily Routines	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	<ul style="list-style-type: none"> <li>Thunderstorms expected over LA this afternoon; a few may produce winds to knock down a few trees</li> <li>Something that happens almost every day in a particular season such as seabreeze storms in coastal TX</li> </ul>
Yellow	<b>Minor</b> Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Some Inconvenience to Daily Life	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	<ul style="list-style-type: none"> <li>2-3 inches of rainfall expected over central AR today and tonight; some minor (brief) street flooding possible</li> <li>Scattered severe storms possible, one or two tornadoes expected, along with reports of strong winds/wind damage and ~1” hail</li> </ul>
Orange	<b>Moderate</b> Safety: Often Threatening to Life and Property, Some Damage Unavoidable Impact Potential: Typically Results in Minor Disruption to Daily Life	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	<ul style="list-style-type: none"> <li>A snow/sleet mix is expected to move through or near the DFW area tomorrow morning; travel impacts likely</li> <li>Numerous severe storms possible, a few tornadoes possible along with several reports of wind damage along with damaging hail</li> <li>Some large fires reported, burn bans advertised, critical conditions expected</li> </ul>
Red	<b>Major</b> Safety: Extensive Property Damage Likely, Life Saving Actions Also will be Needed Impact Potential: Will likely result in Large Disruption to Daily Life	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	<ul style="list-style-type: none"> <li>A Category 1 hurricane will be moving towards the NW Gulf in the next few days</li> <li>Widespread severe storms likely, strong tornadoes, widespread wind damage, and destructive hail</li> <li>Large fires ongoing throughout the area with critical fire weather conditions expected to continue</li> </ul>
Purple	<b>Extreme</b> 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	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	<ul style="list-style-type: none"> <li>A Category 4 hurricane is headed towards the SE LA; major storm surge, flooding and damaging winds anticipated to begin tomorrow</li> <li>Widespread severe storms expected, tornado outbreak probable with long-lived, very widespread and particularly intense storms</li> </ul>

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



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