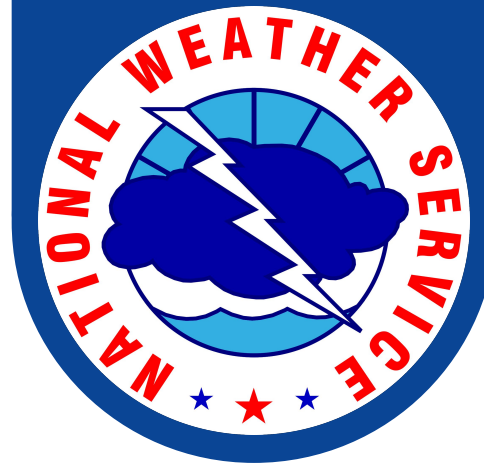




FEMA



Prepared by
Mark Wiley

FEMA Region 6 Weather Threat Briefing

Sunday, October 04, 2026

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
Sector 2 - Texas, Gulf Coast, and Puerto Rico



Summary

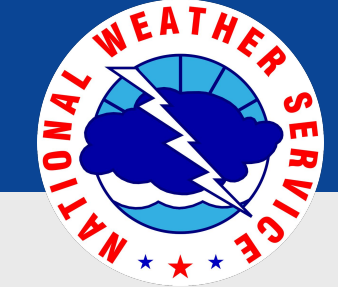
- **Flash Flooding:**

- **Moderate risk (level 3 of 4) today over deep S TX with a slight risk (level 2 of 4) over SE LA.**
- **Slight risk continues Monday over deep S TX.**
- **Monitoring for threat of heavy rainfall late week and into the weekend moving into SE LA.**
- **Burn scar flood threat over NM will be low over the next 5 days.**

- **Tropical:**

- **Moisture from Hurricane Rachel off Baja California in the eastern Pacific will not impact FEMA 6.**
- **A broad region of disturbed weather across the Bay of Campeche has a low chance (30%) of development over the next 7 days. Will monitor for any potential impacts.**





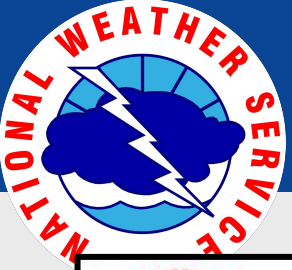
FEMA Region 6 Threat Matrix

Next 7 days

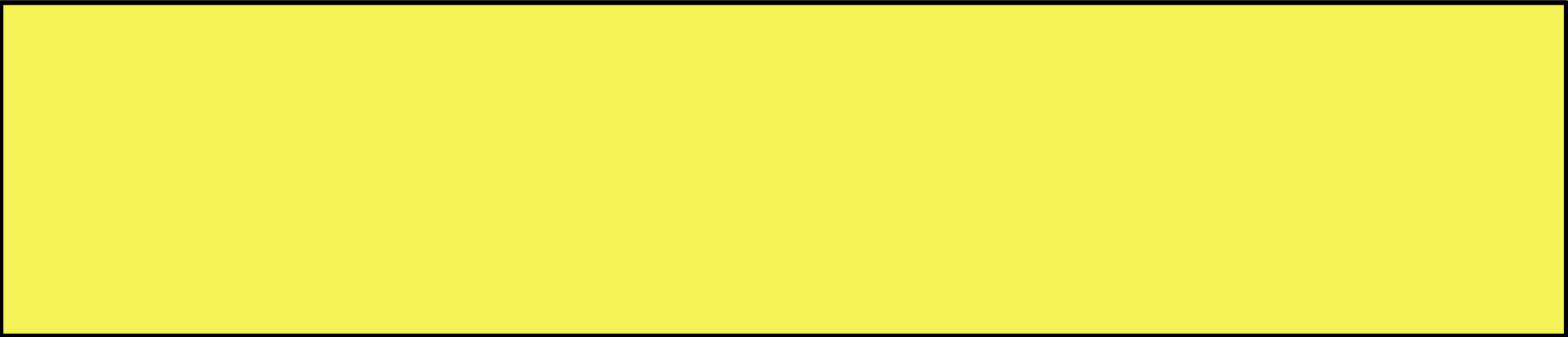
	Sunday, Oct 4	Monday, Oct 5	Tuesday, Oct 6	Wednesday, Oct 7	Thursday, Oct 8	Friday, Oct 9	Saturday, Oct 10
Severe Storms							
Heavy Rain / Flash Flooding	Deep STX	Deep STX				SE LA	SE LA
	SE LA						
Fire Weather							
Tropical							
River Flooding							

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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Current Radar/Hazards





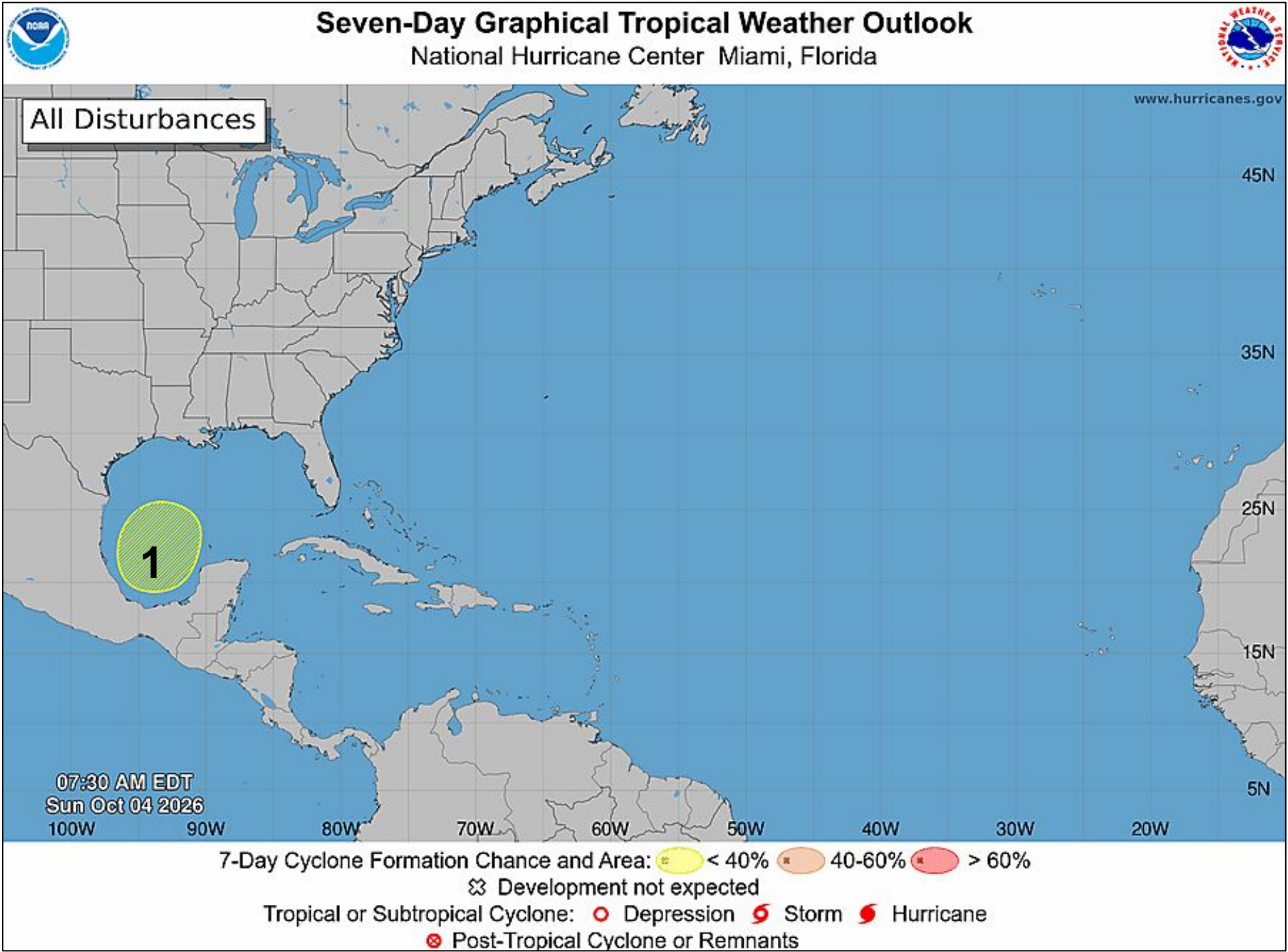
Tropical Weather Outlook – Atlantic/Gulf

Areas of Possible Development

Area	Chance of Development	Potential Impacts to FEMA 6
I	Low	Monitoring through the week

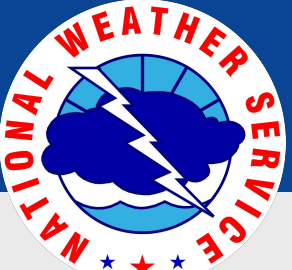
Active Tropical Cyclones

Storm	Potential Impacts to FEMA 6

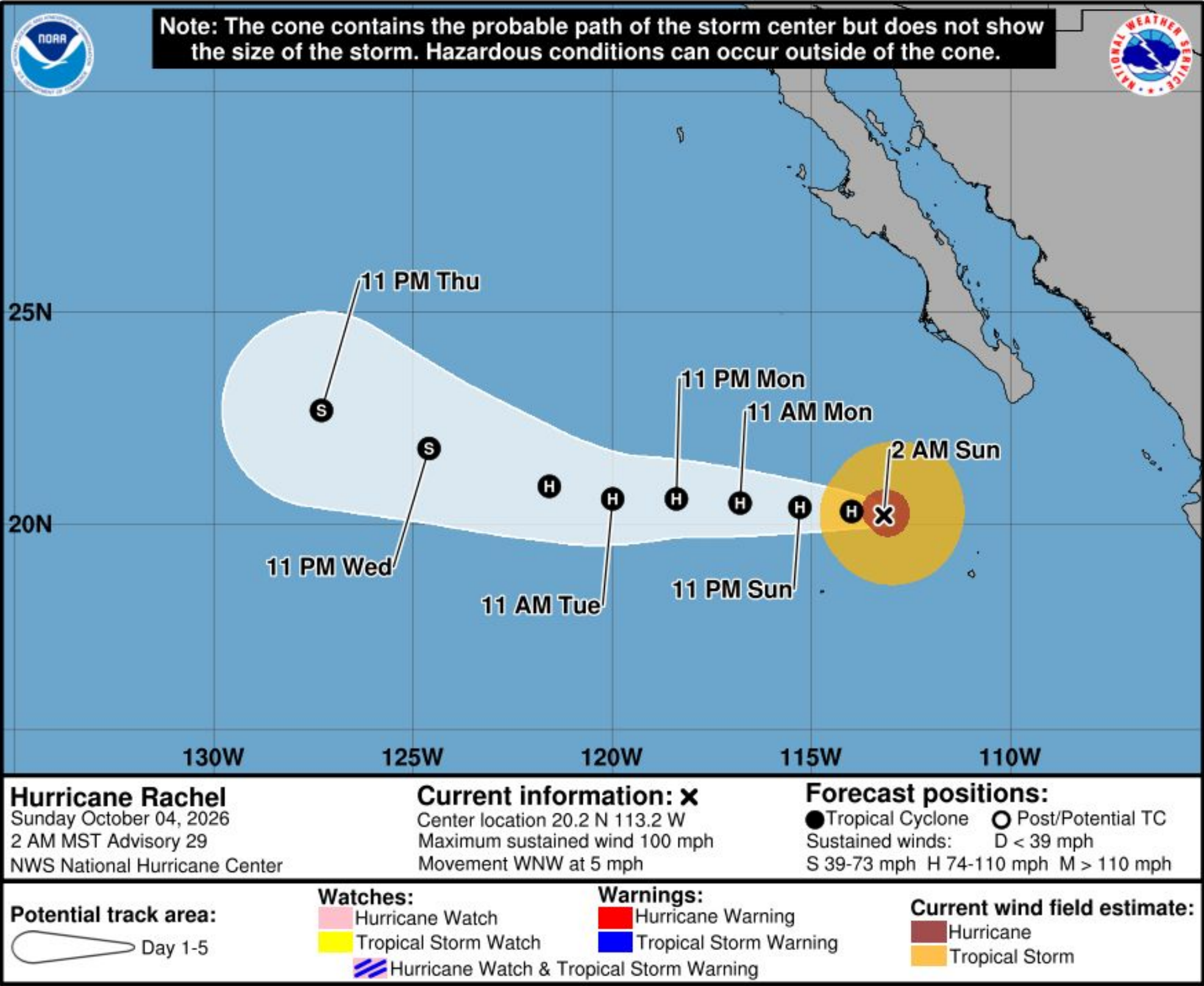


See <http://www.hurricanes.gov> for the latest on the tropics or any active storms





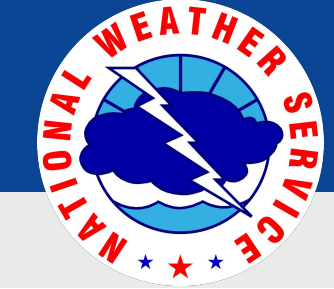
Hurricane Rachel



Moisture from Hurricane Rachel will not impact FEMA 6.

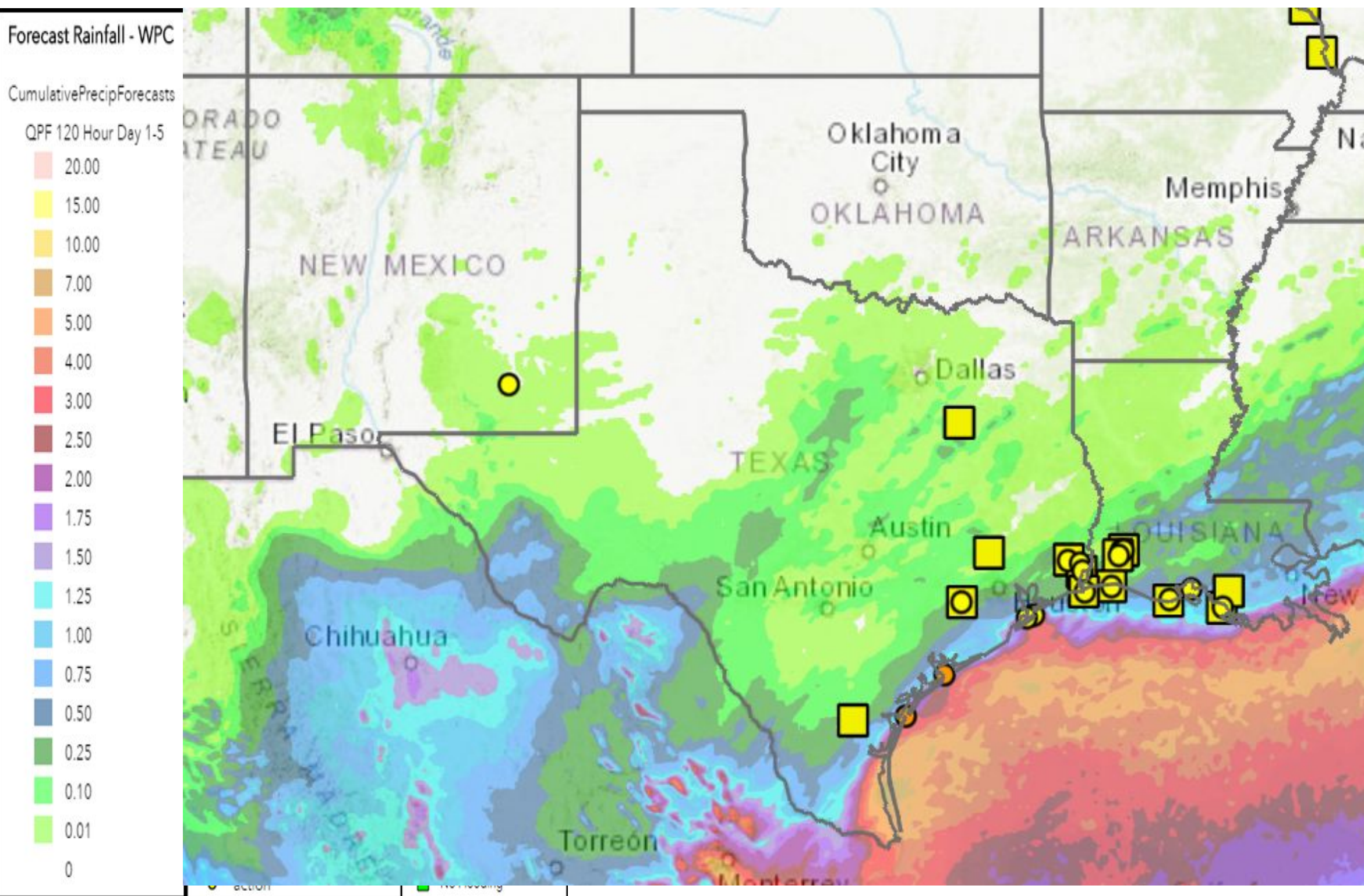
on the tropics or any active storms





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



**No significant river flooding
expected.**

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.



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

See <https://water.noaa.gov/> for latest river flooding

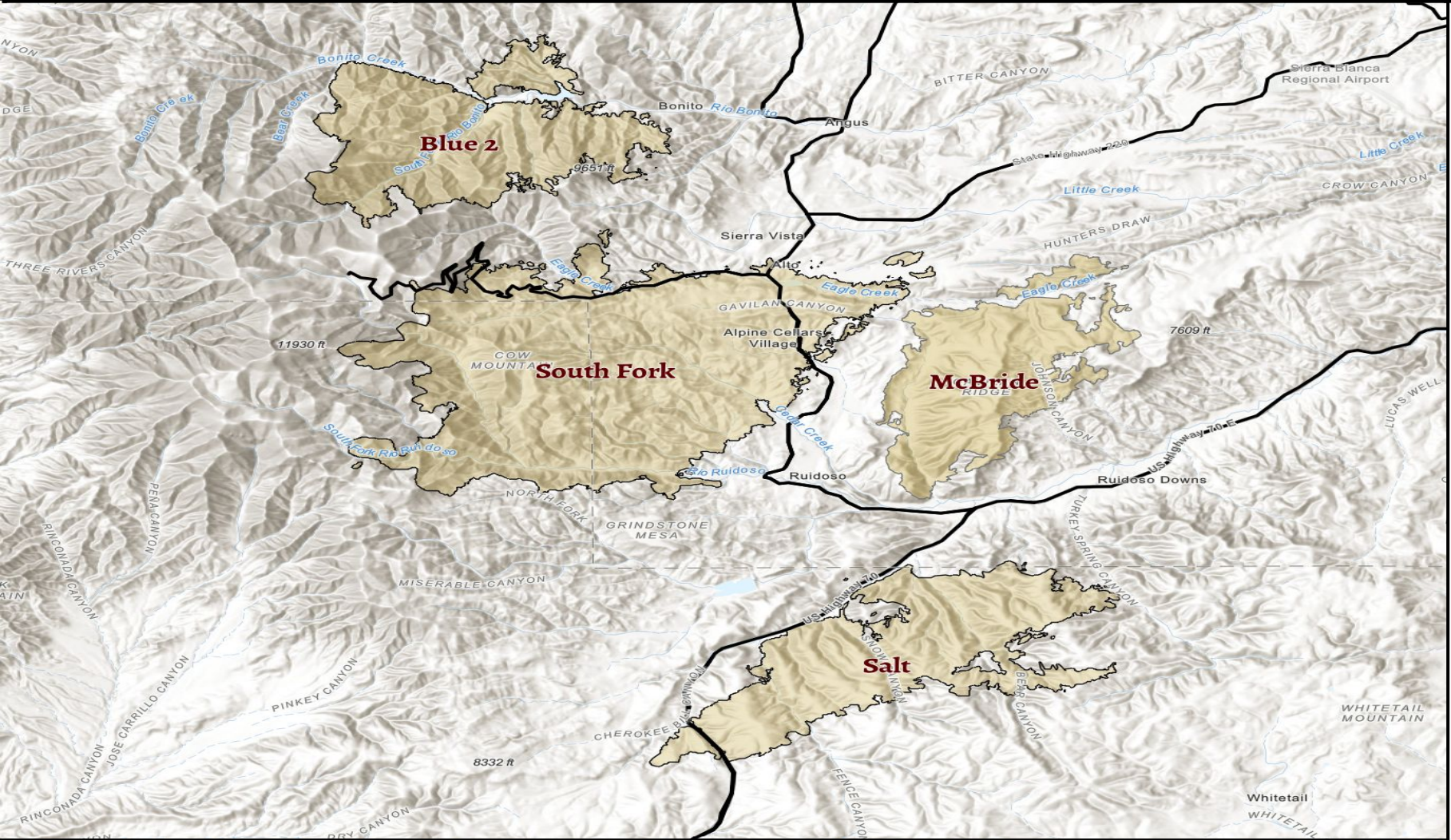
**National Weather Service
Sector 2 - Texas, Gulf Coast, and Puerto Rico**



Burn Scar Debris Flow Risk - Ruidoso, New Mexico

Sacramento Complex

	Sunday, Oct 4	Monday, Oct 5	Tuesday, Oct 6	Wednesday, Oct 7	Thursday, Oct 8
Flash Flooding	Low	Low	Low	Low	Low
Timing - CDT	-	-	-	-	-

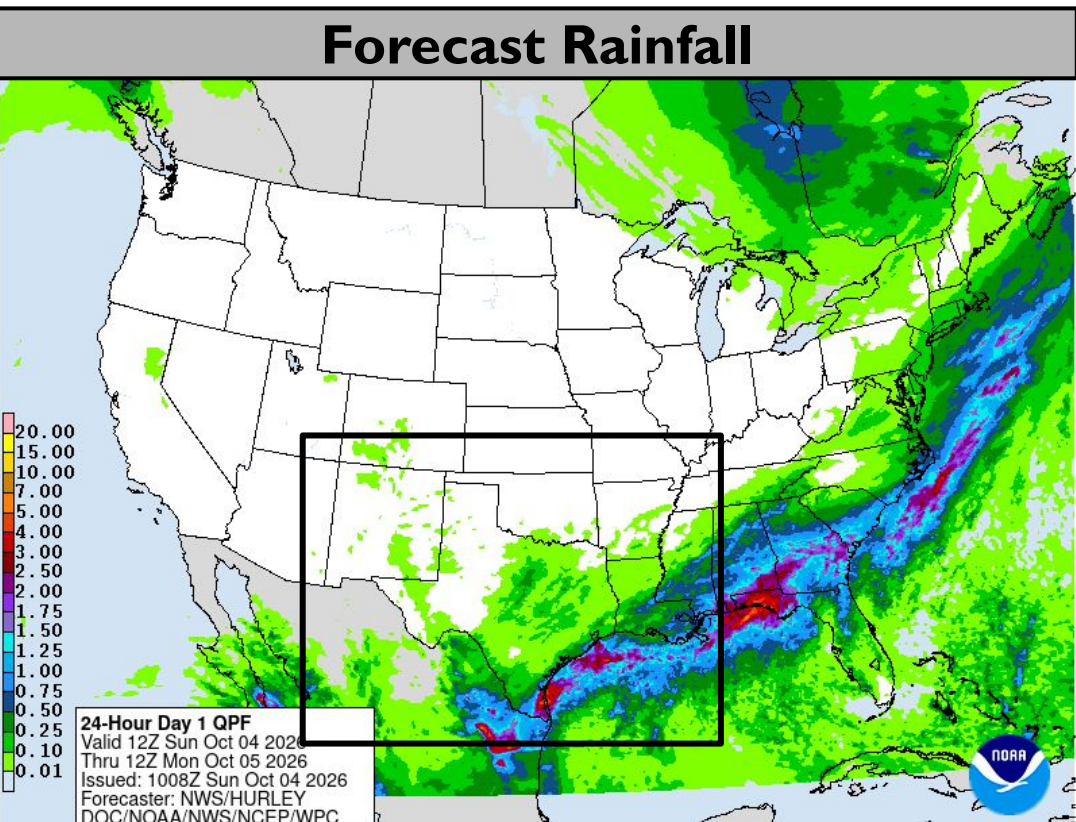
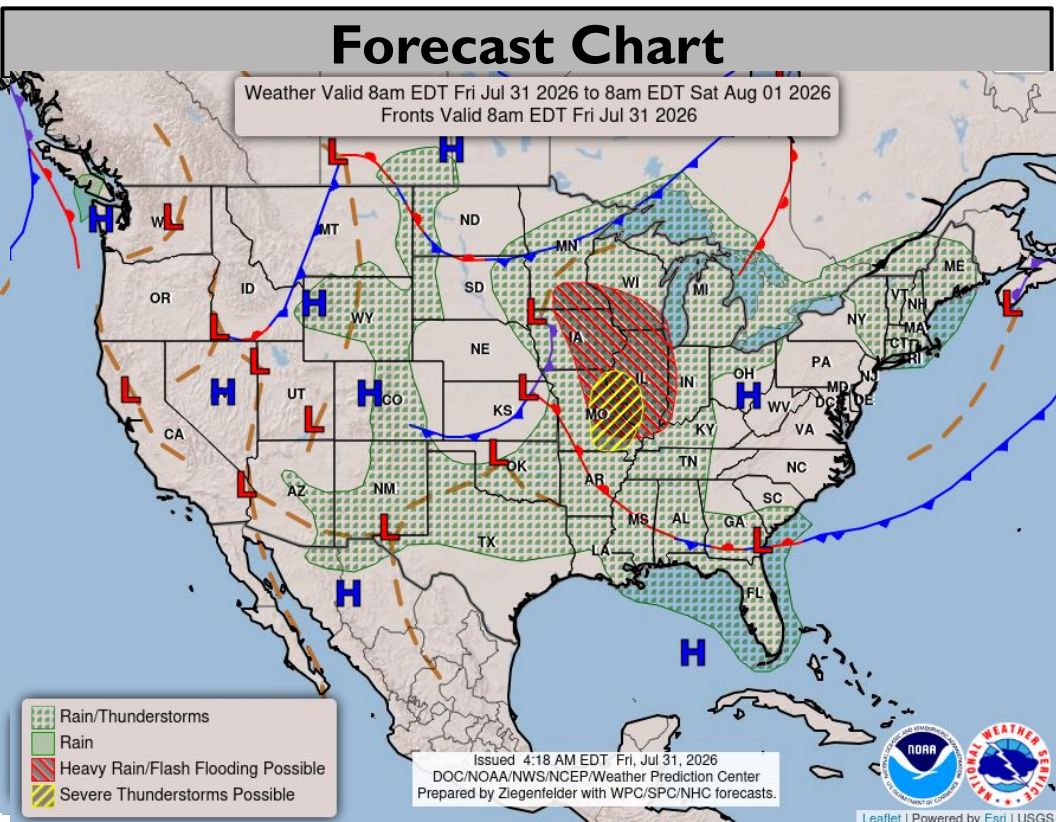


Low (level 1 of 3)	Less than 30% chance of flash flood warning.
Moderate (level 2 of 3)	30-70% chance of flash flood warning.
High (level 3 of 3)	Over 70% chance of flash flood warning.
WPC's Excessive Rainfall Outlook is <i>Not Applicable</i> to burn scars.	



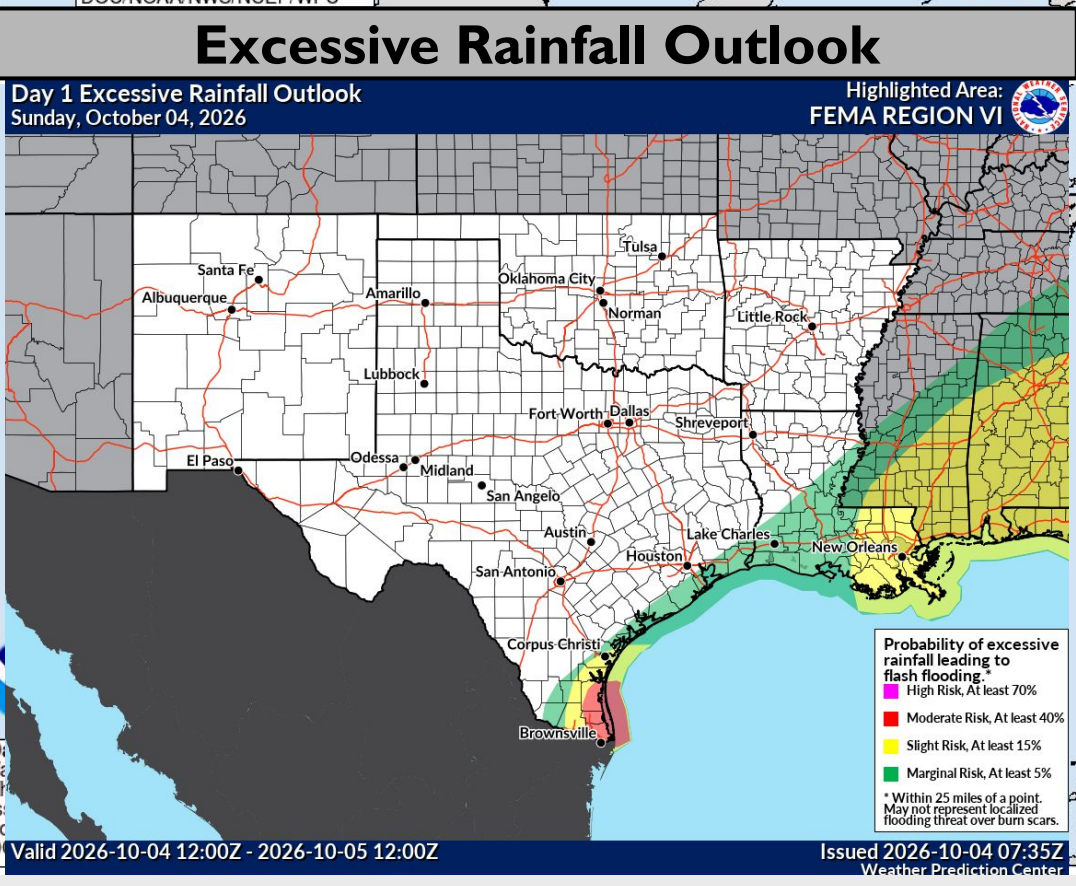
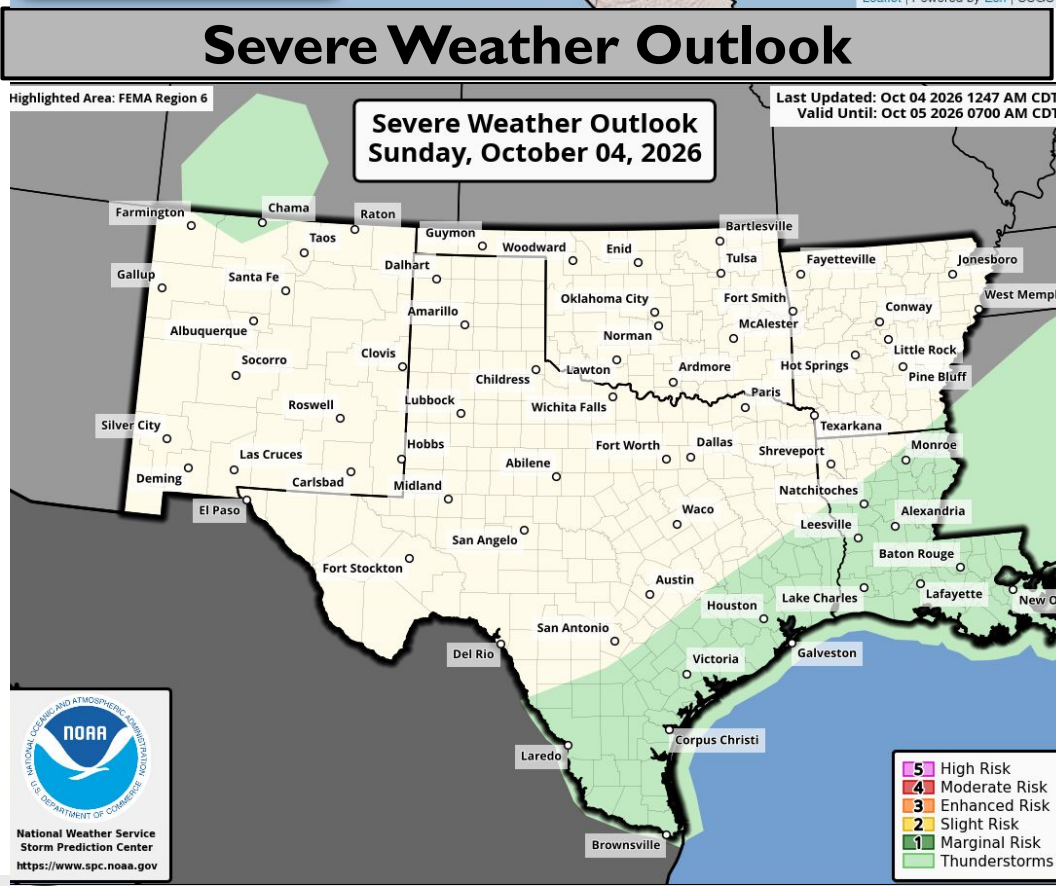


Today's Weather



Moderate risk (level 3 of 4) for flash flooding over deep STX.

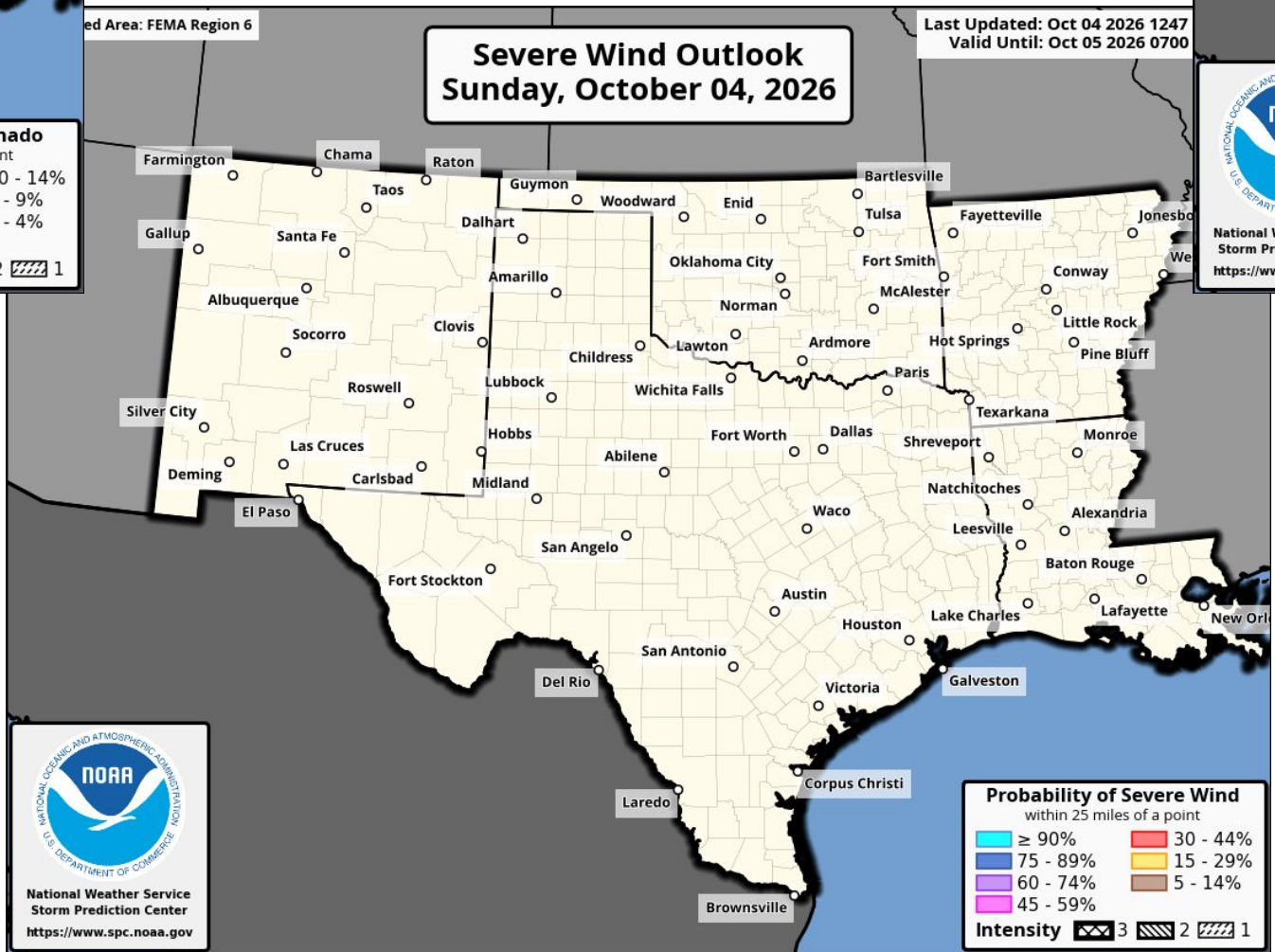
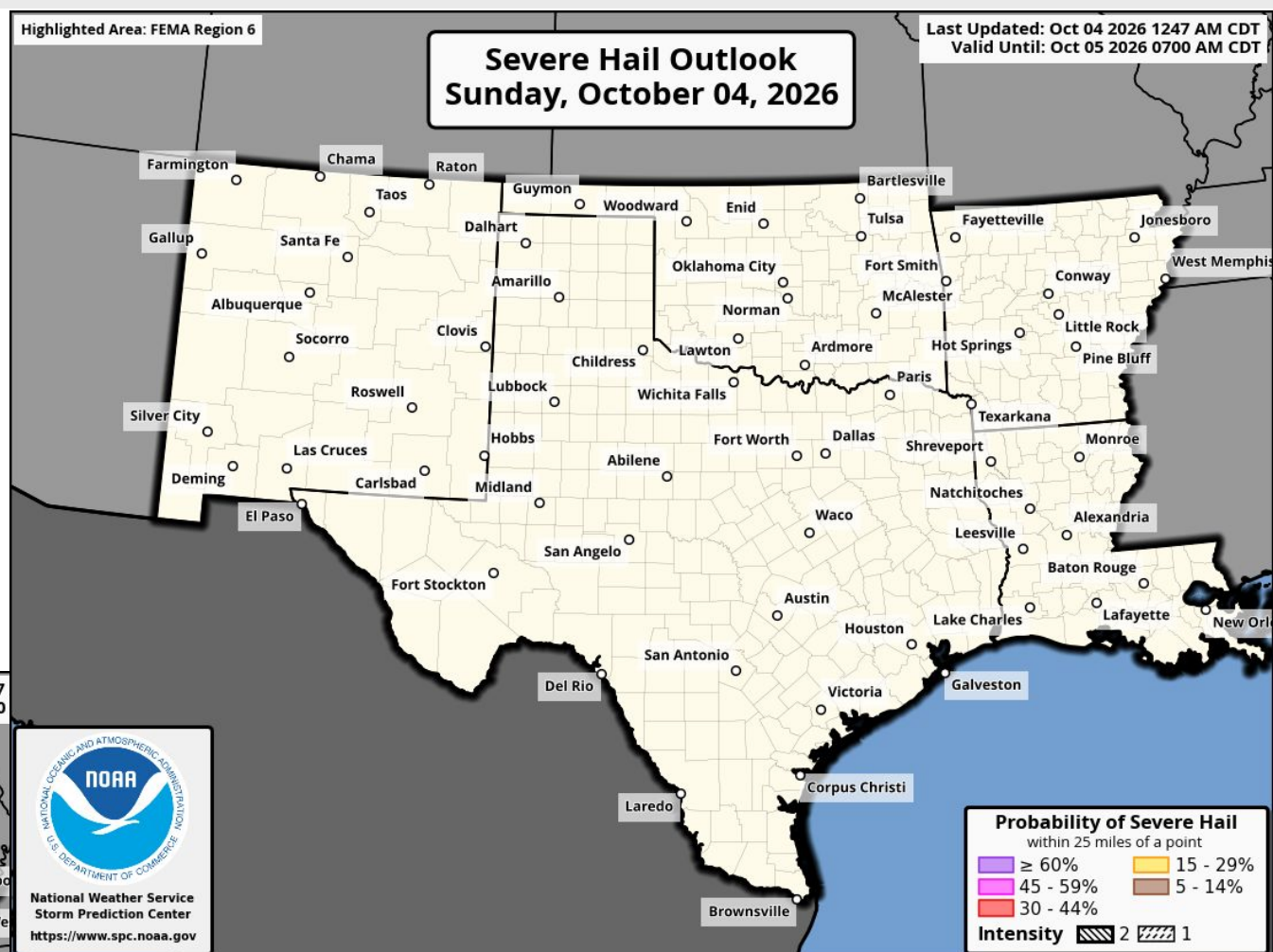
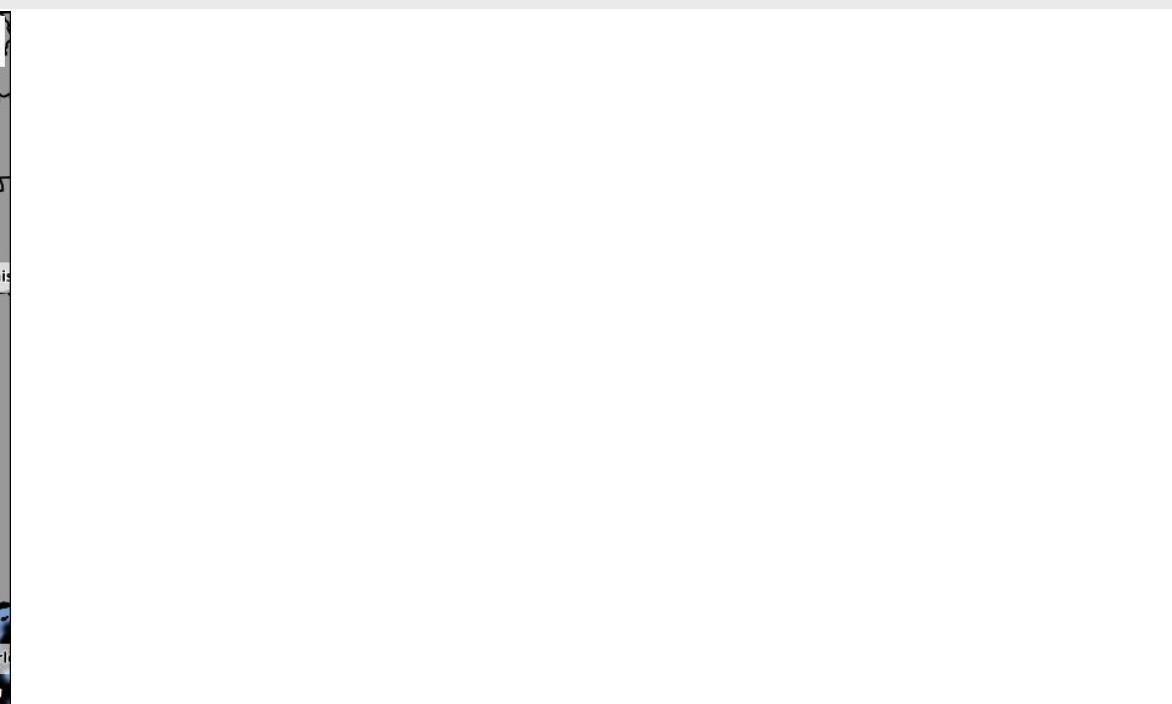
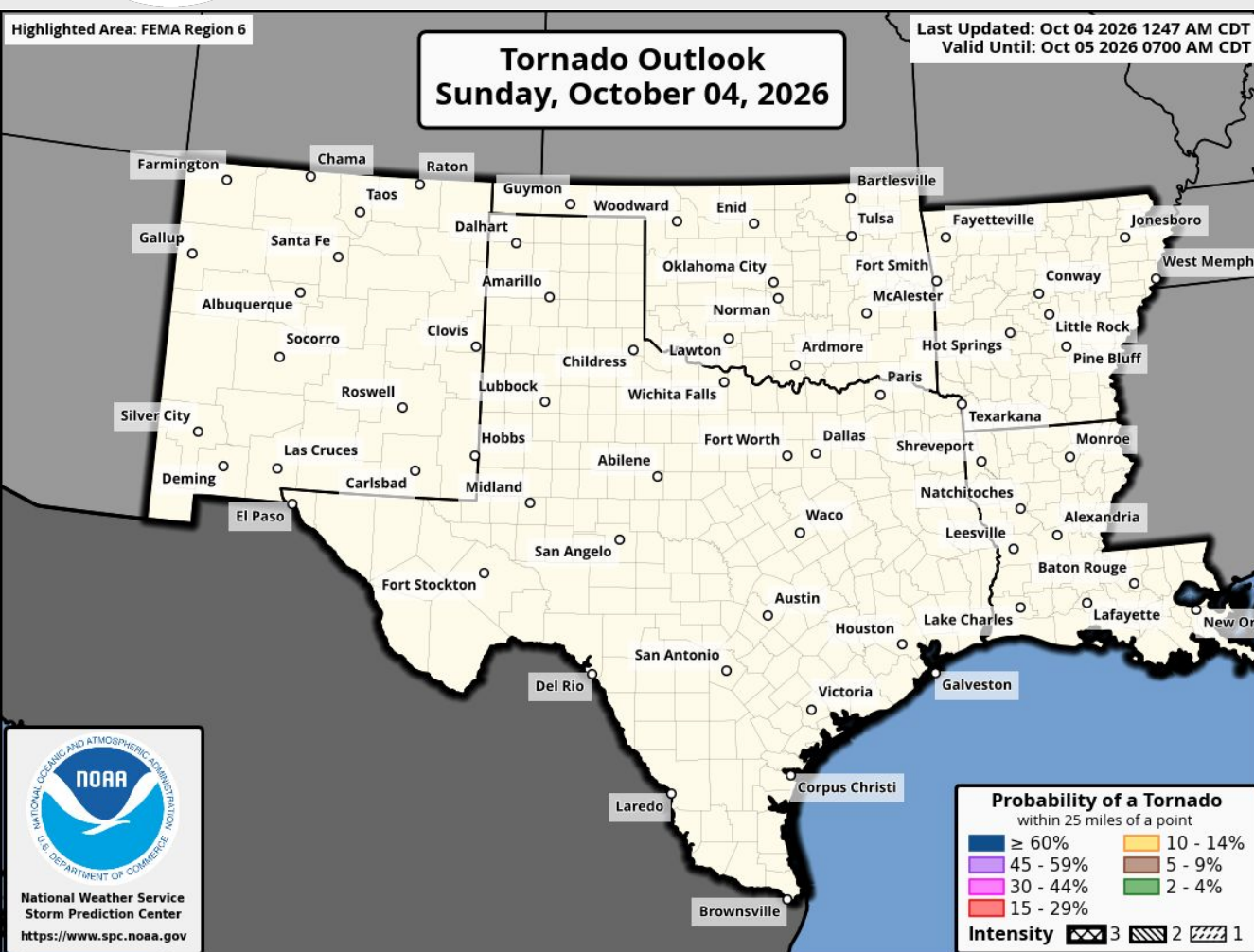
Slight risk (level 2 of 4) for flash flooding over SE LA.



Burn Scar Flash Flooding information on Burn Scar Matrix slides

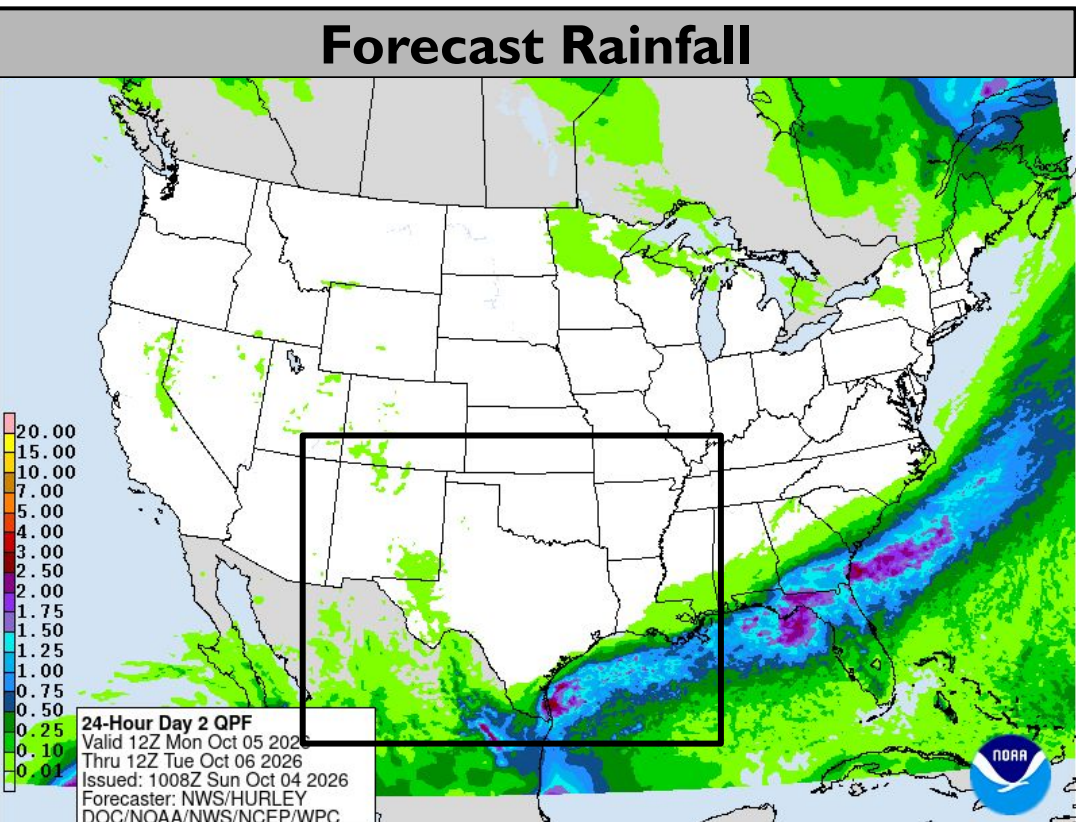
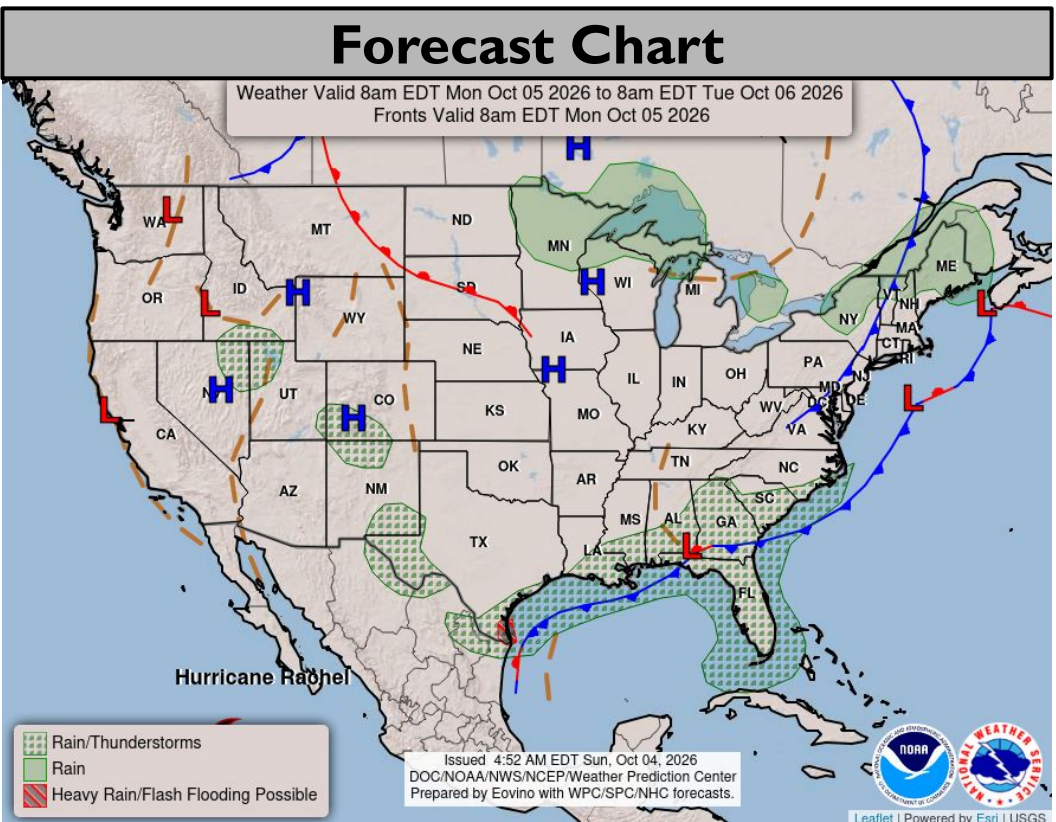


Today's Tornado & Severe Wind / Hail Probabilities

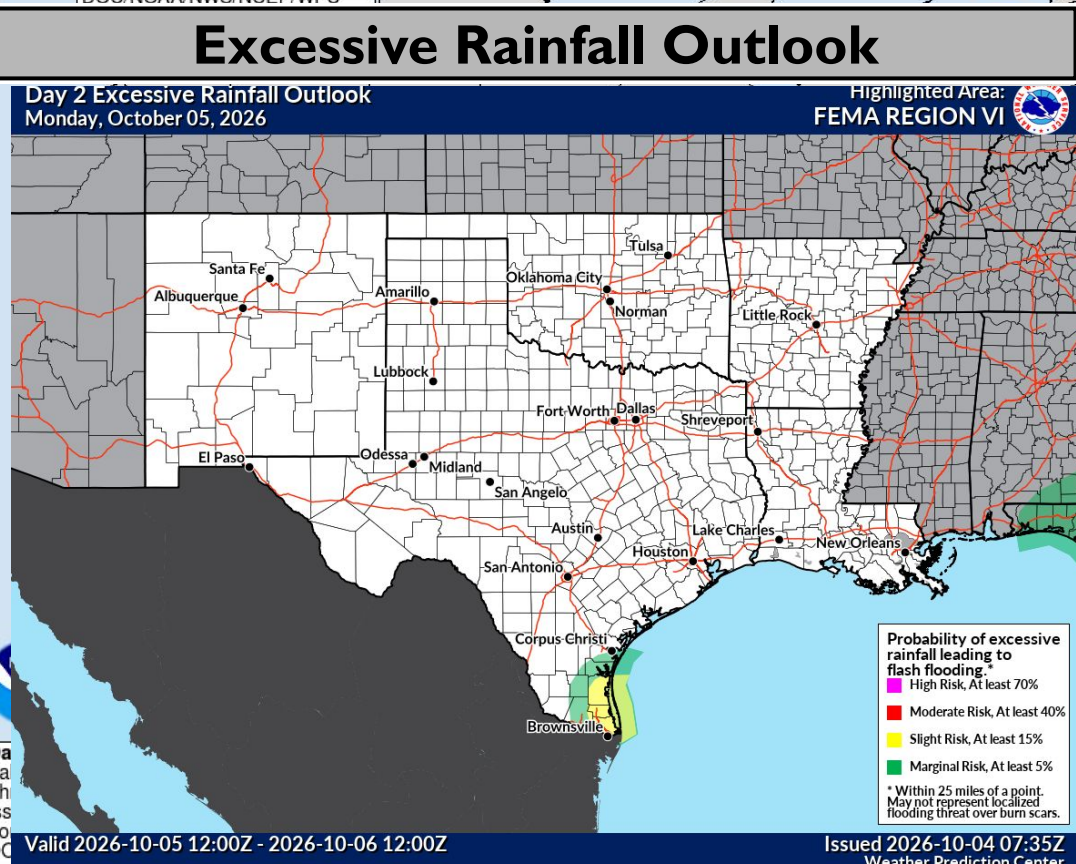
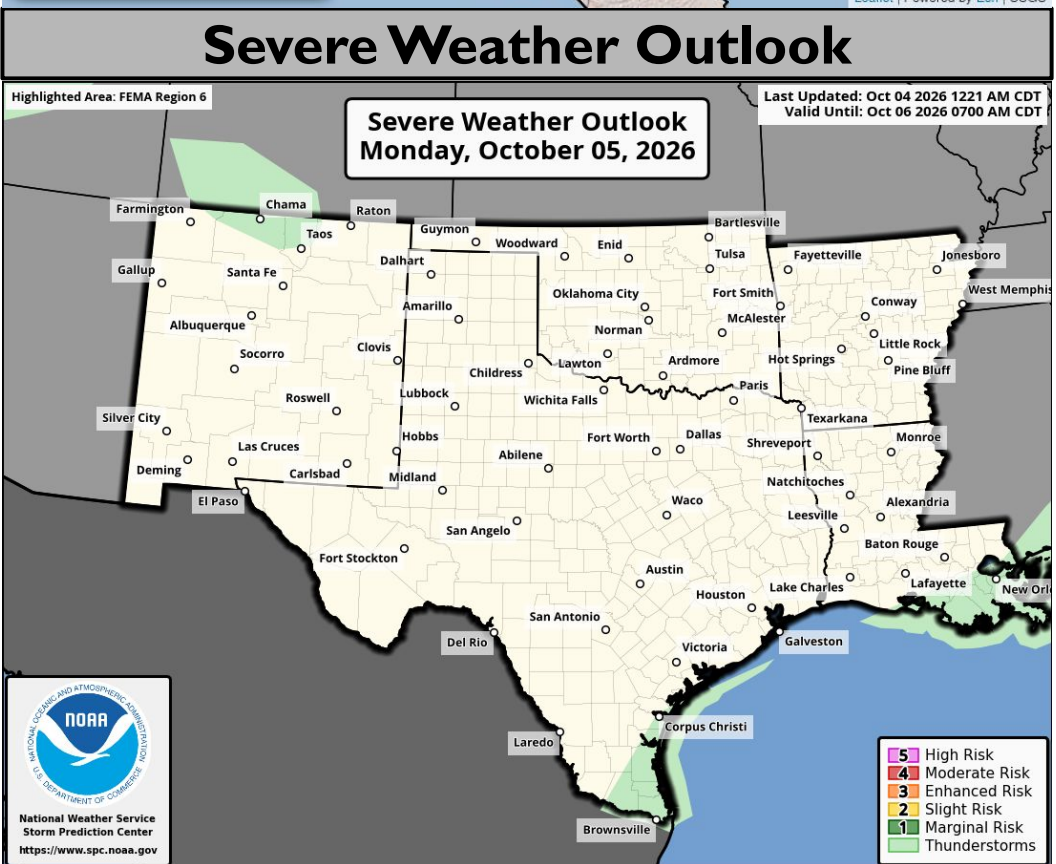




Tomorrow's Weather



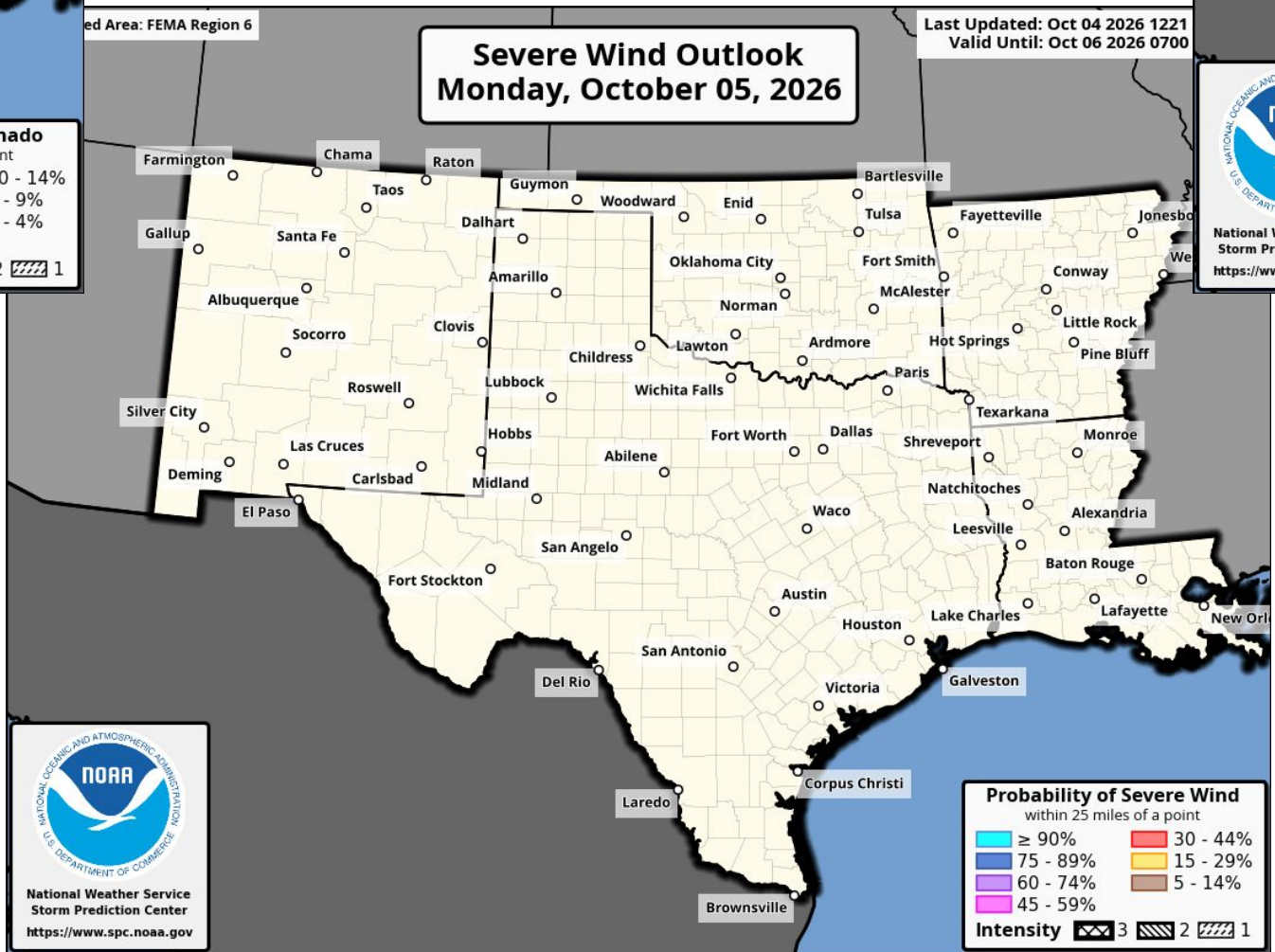
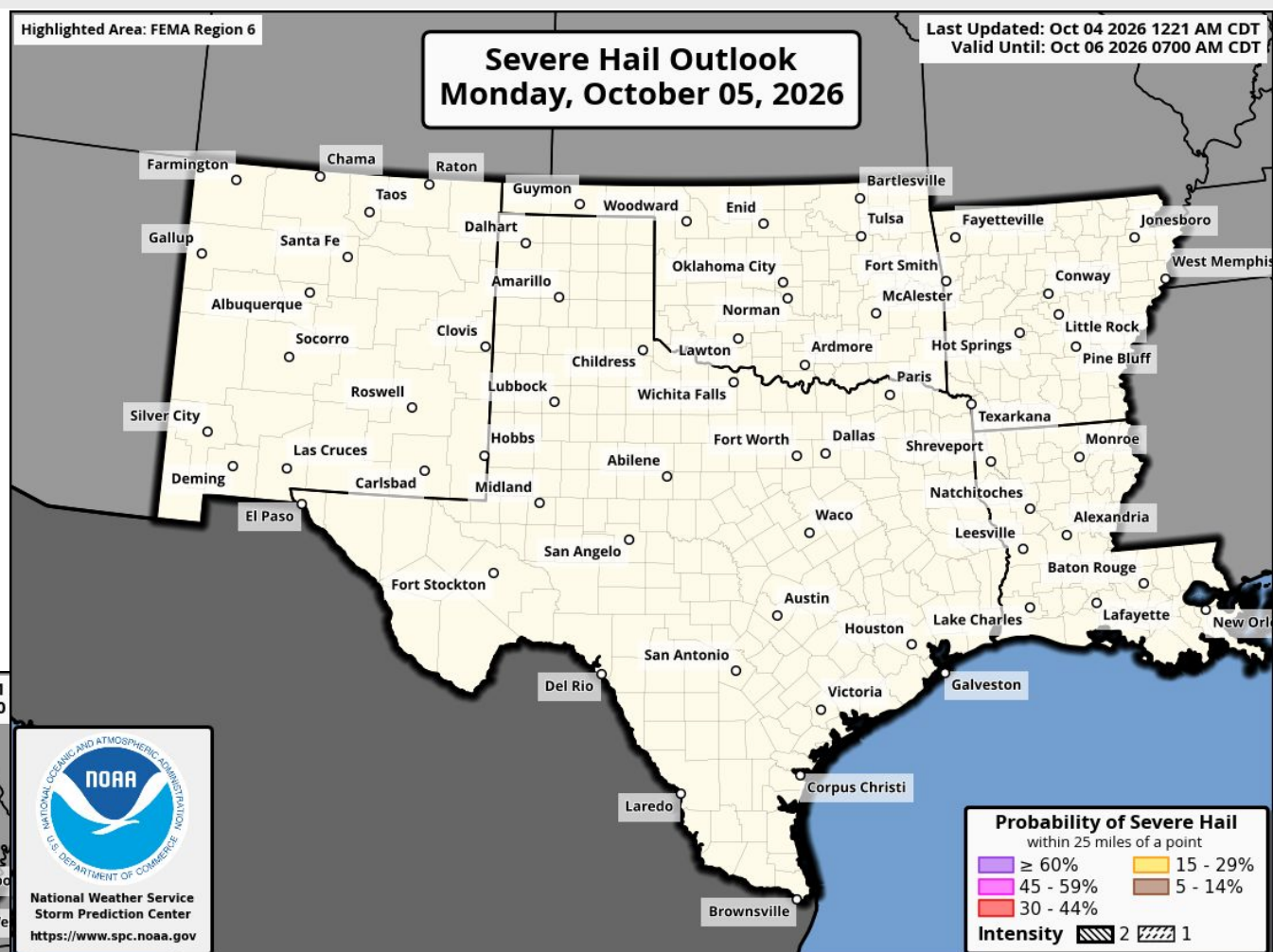
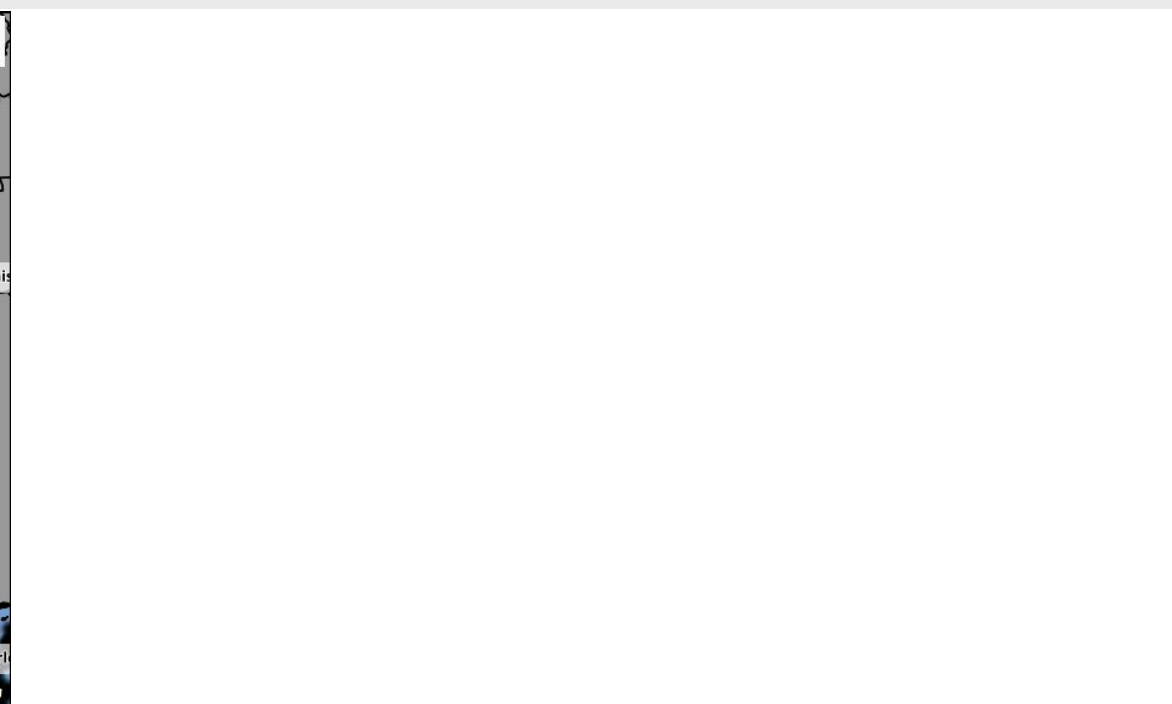
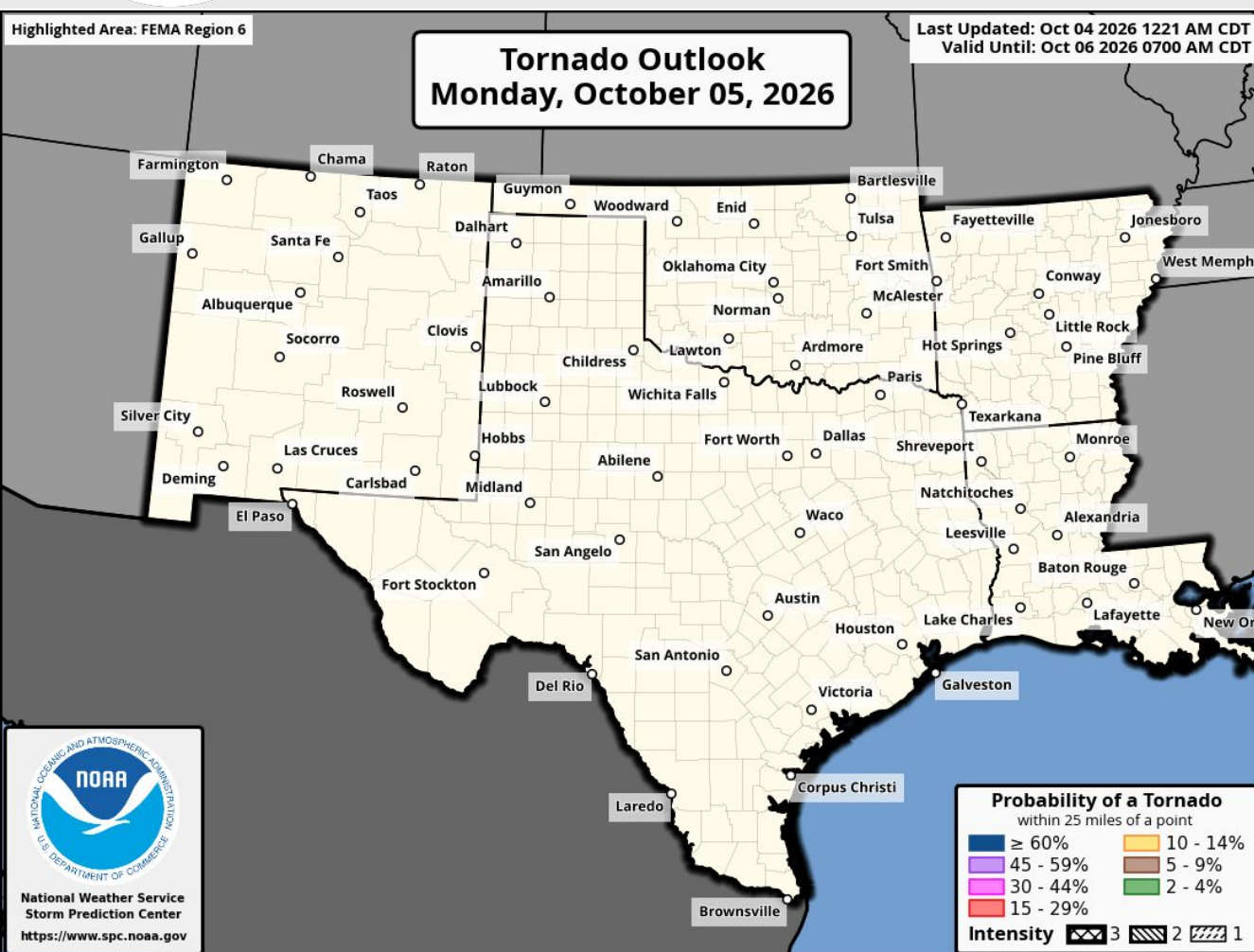
Slight risk (level 2 of 4) for flash flooding over deep S TX.



****Burn Scar Flash Flooding information on Burn Scar Matrix slides****

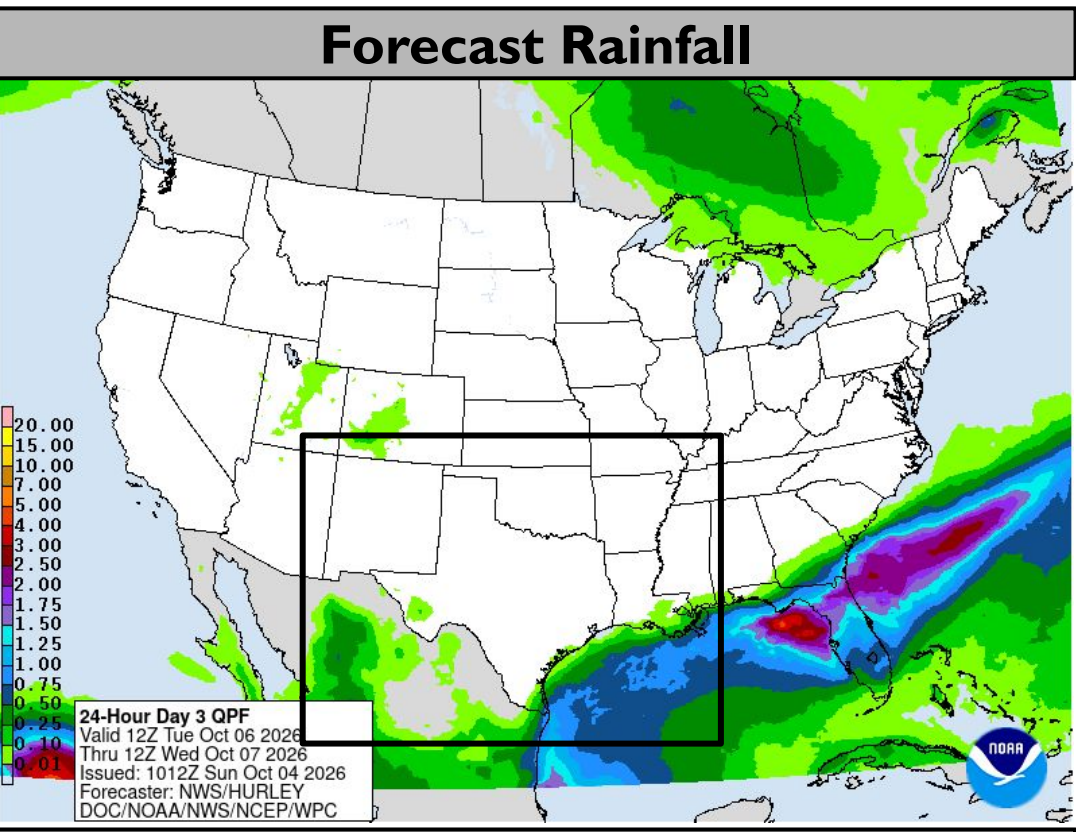
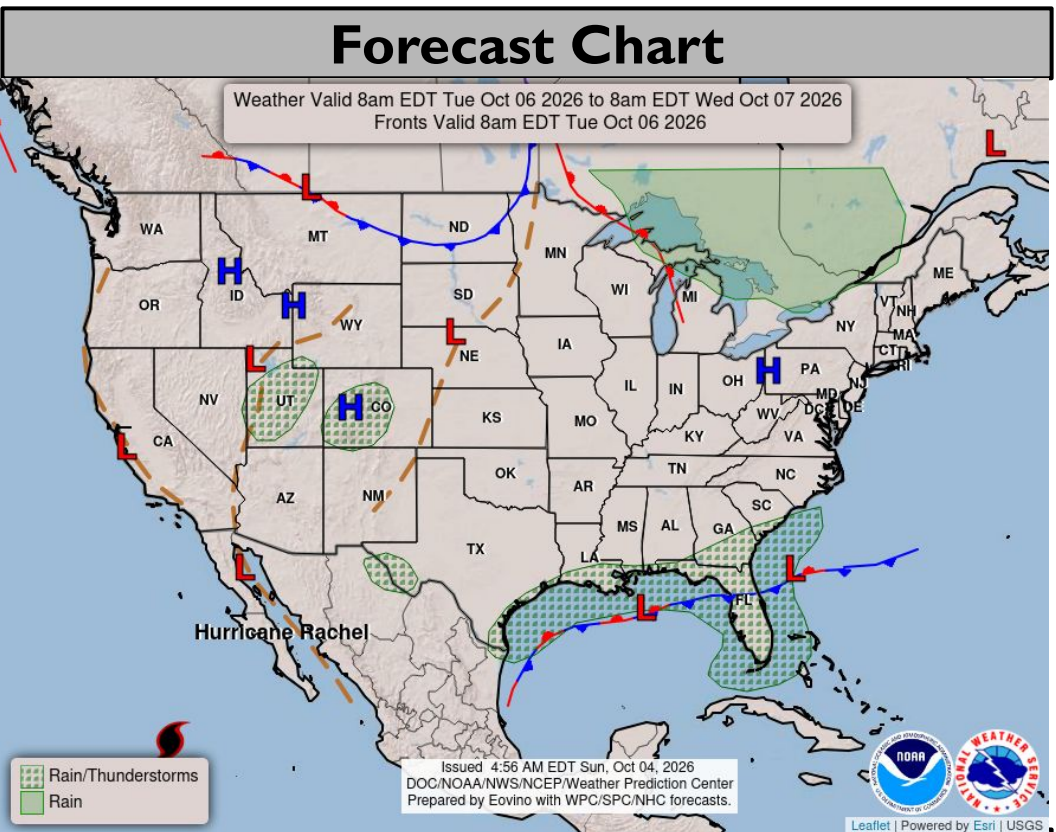


Tomorrow's Tornado & Severe Wind / Hail Probabilities

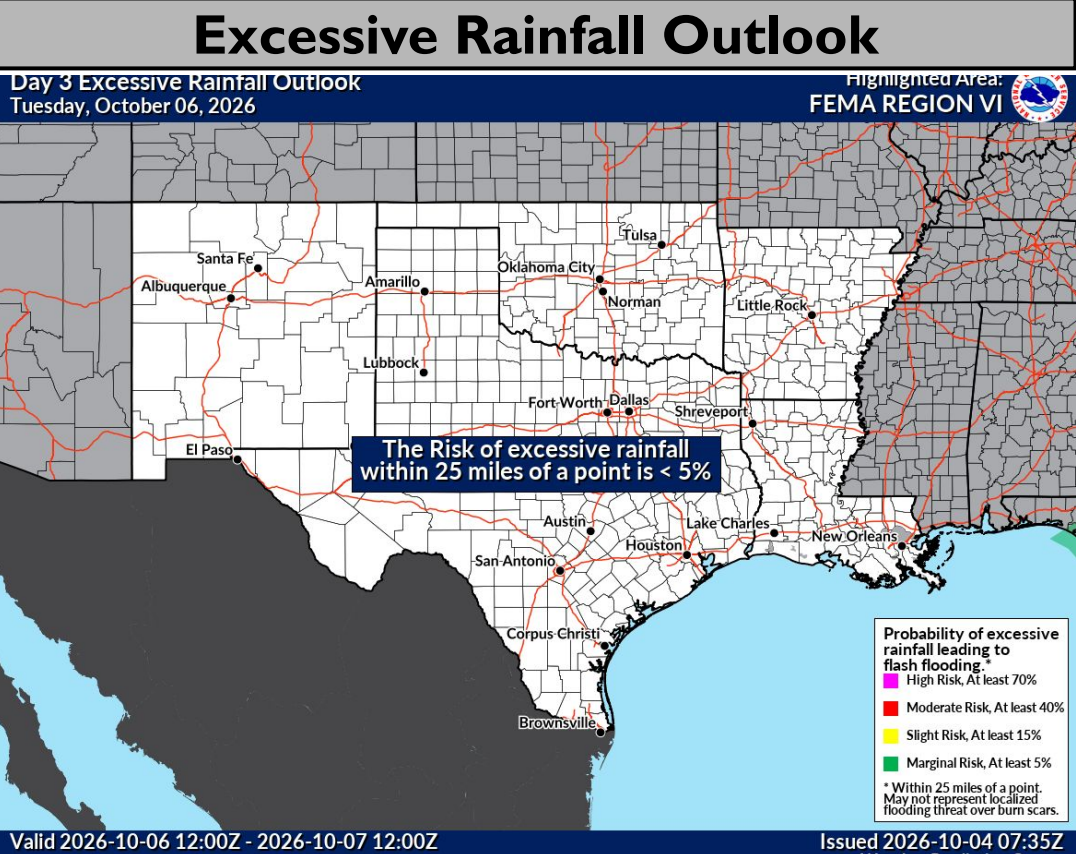
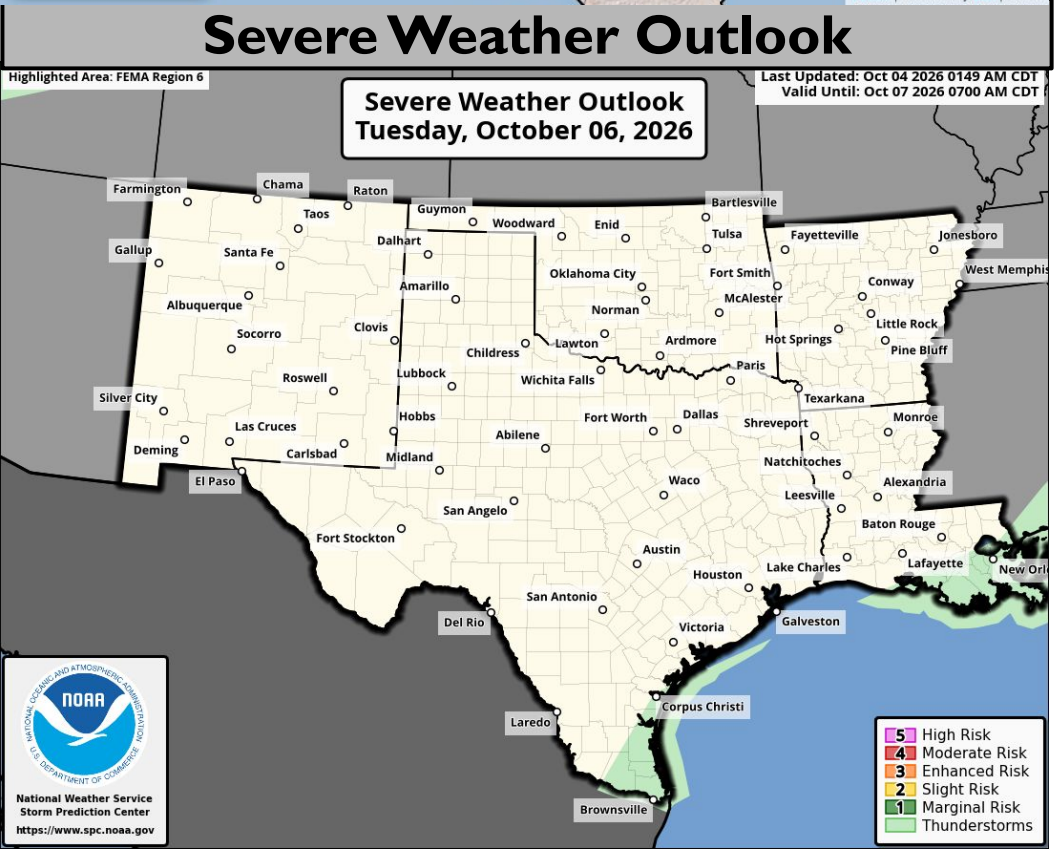




Tuesday's Weather



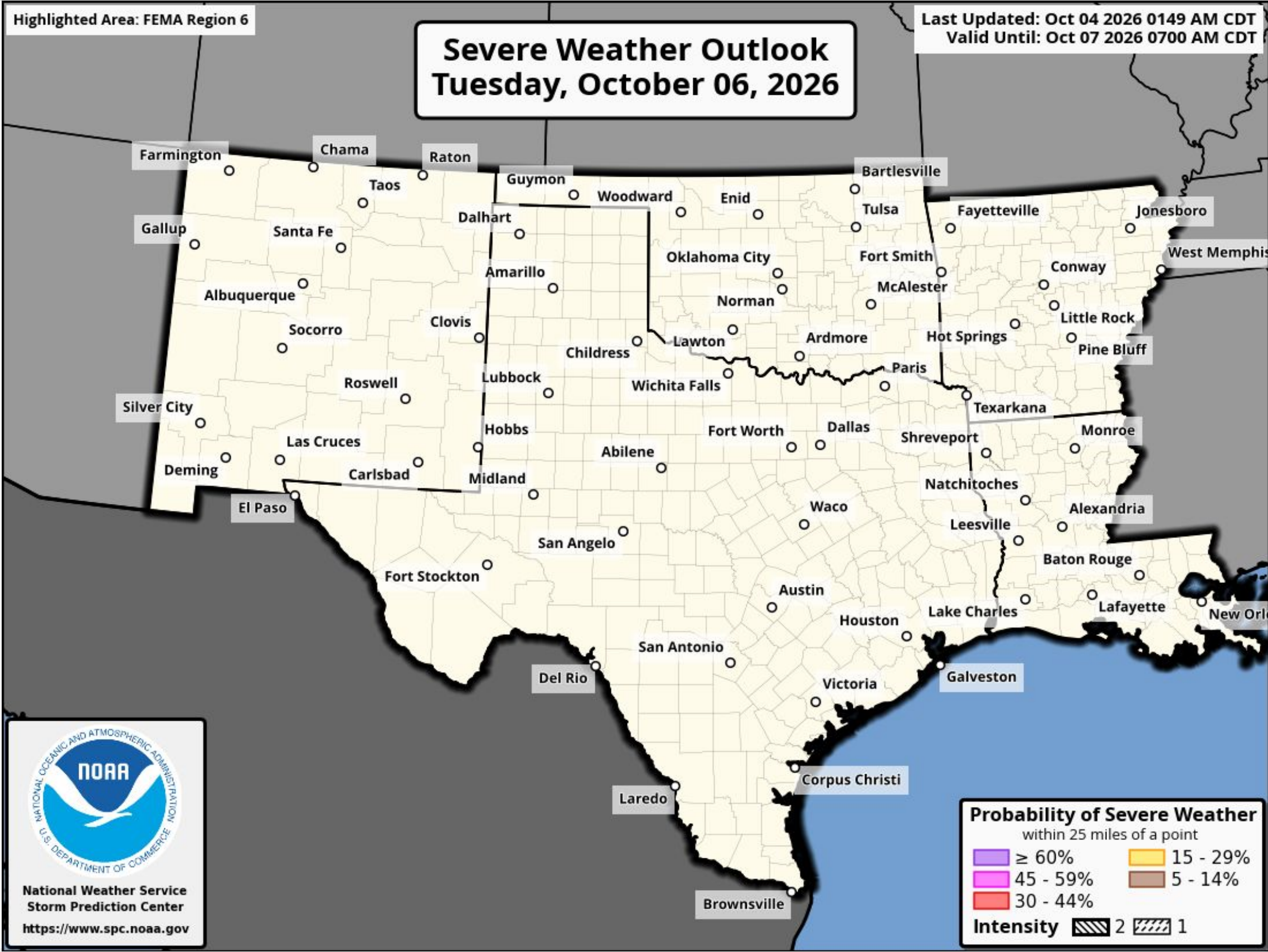
No significant weather expected.



Burn Scar Flash Flooding information on Burn Scar Matrix slides



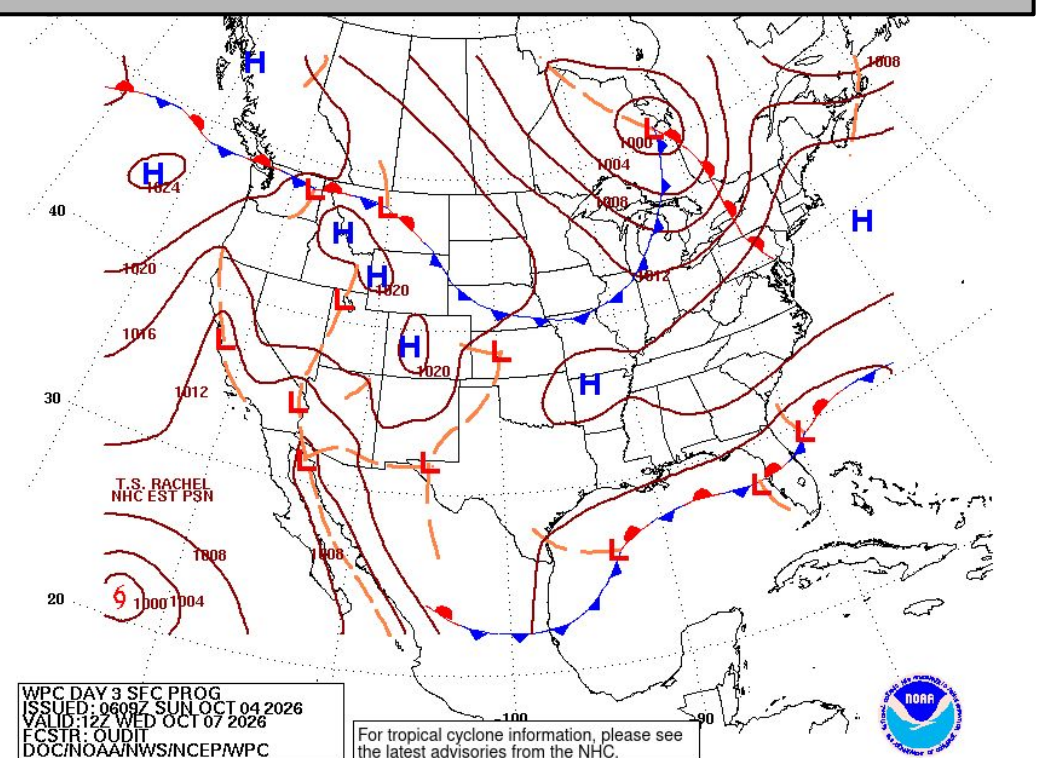
Tuesday's Severe Weather Probabilities/CIIG Level



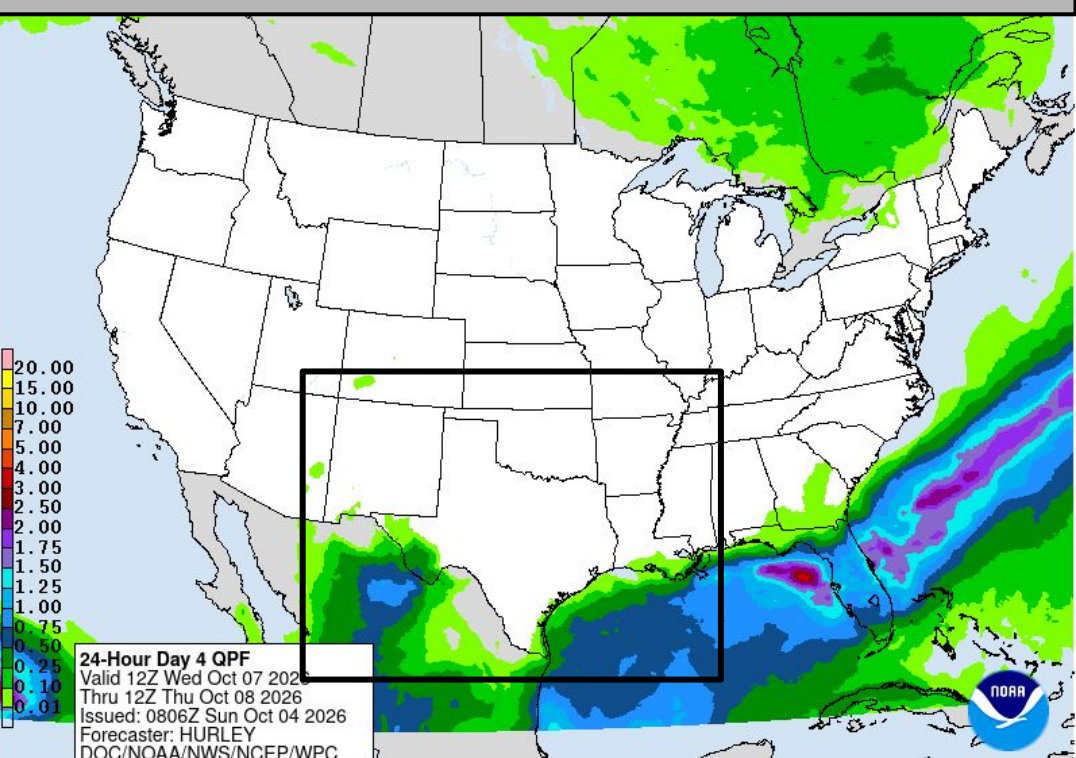


Wednesday's Weather

Forecast Chart

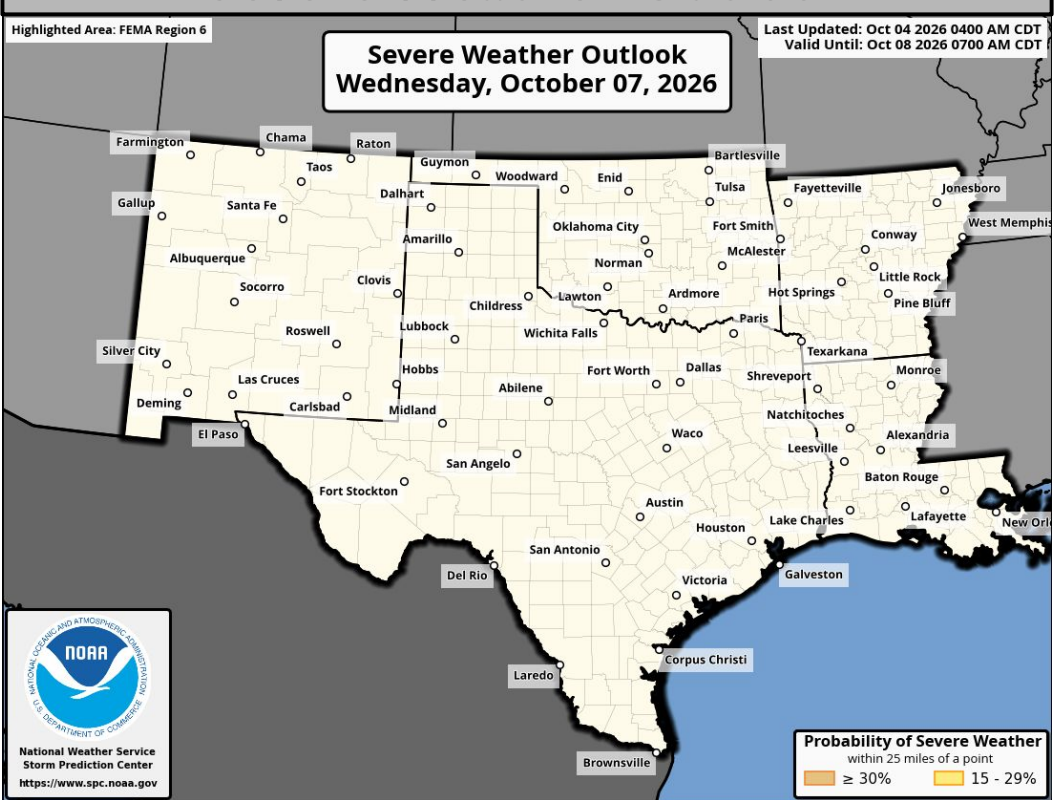


Forecast Rainfall

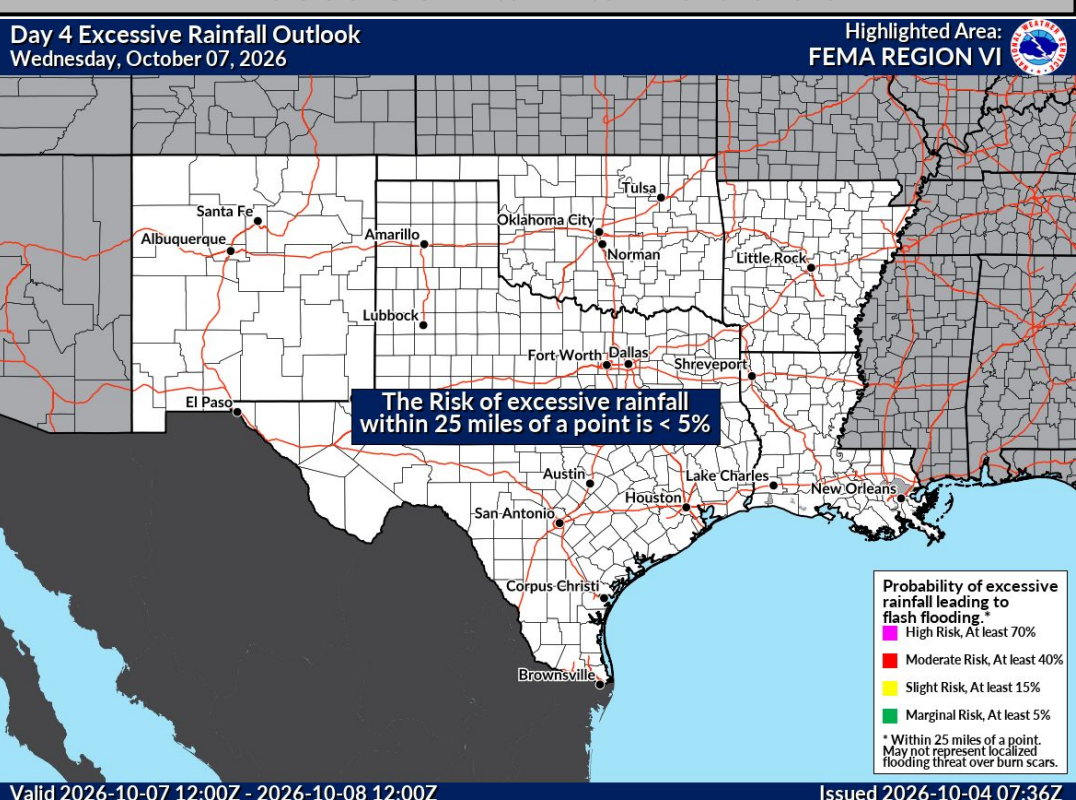


No significant weather expected.

Severe Weather Outlook



Excessive Rainfall Outlook

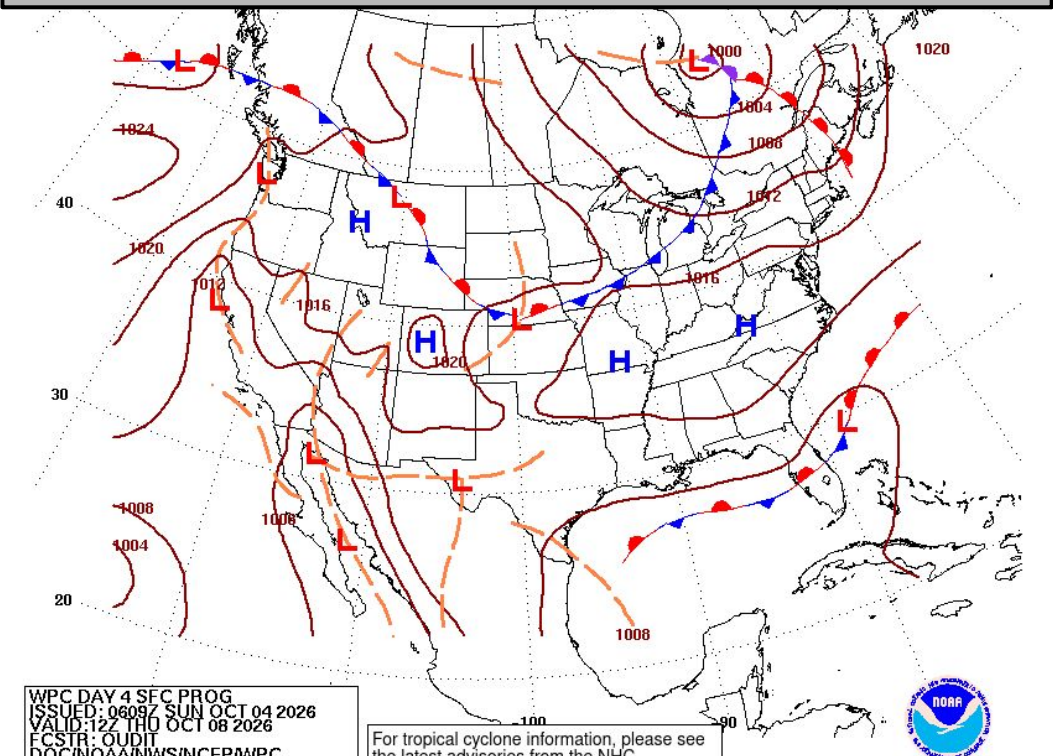


Burn Scar Flash Flooding information on Burn Scar Matrix slides

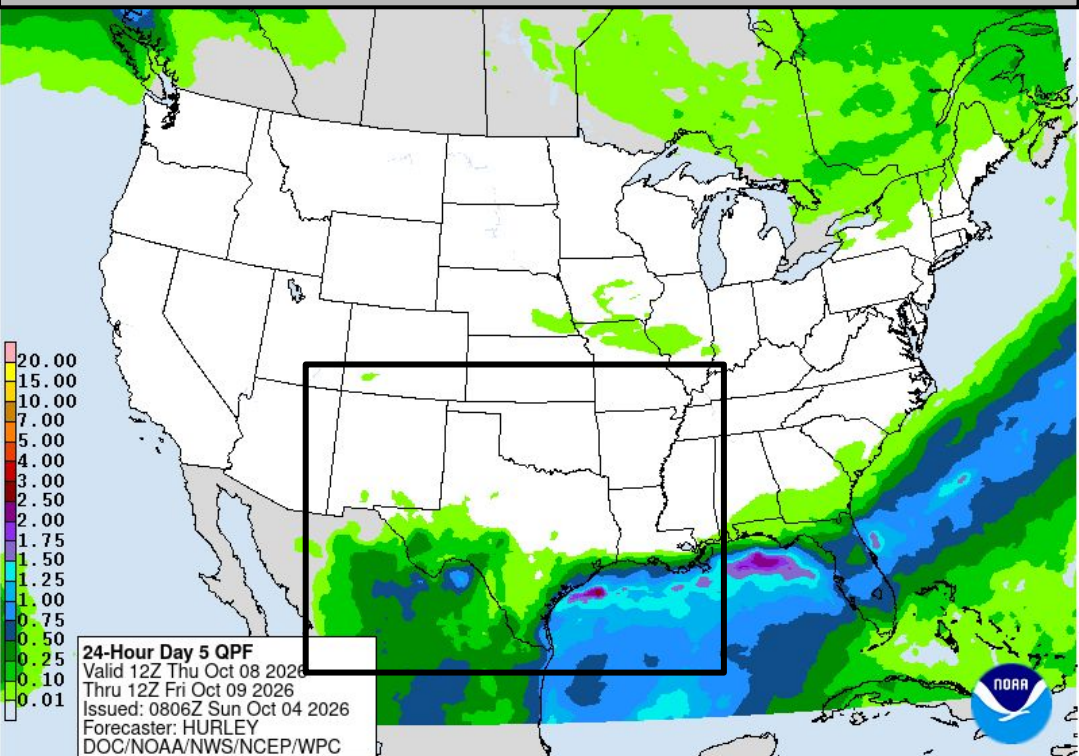


Thursday's Weather

Forecast Chart

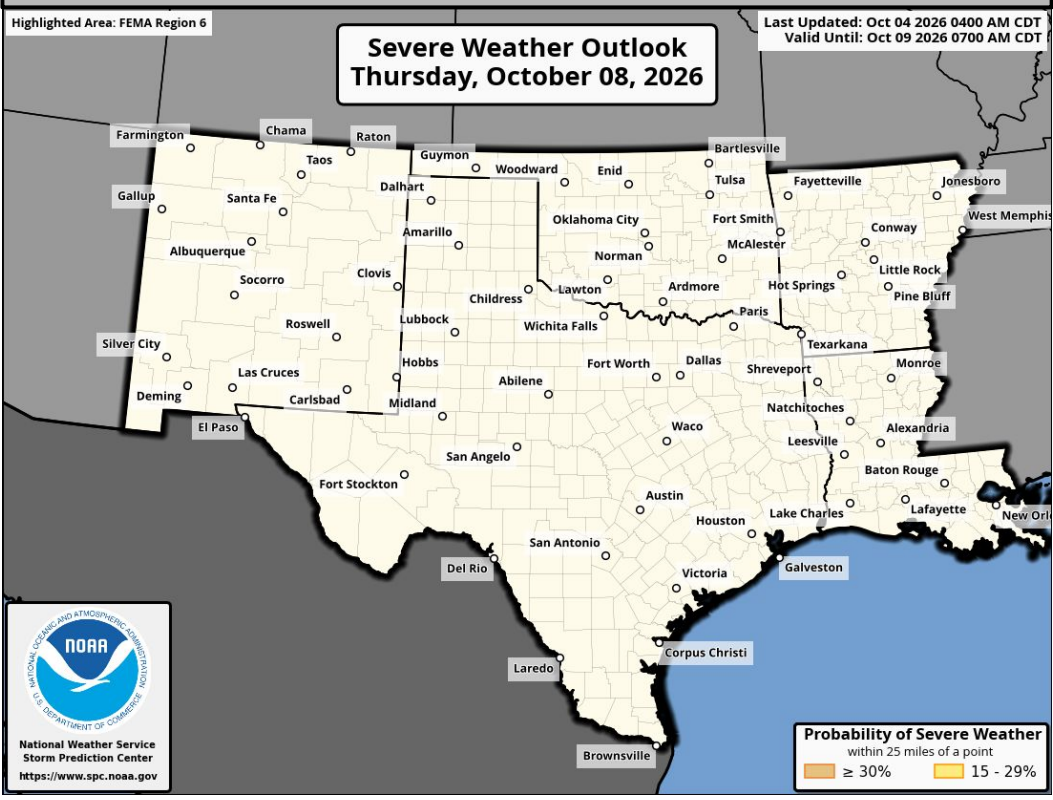


Forecast Rainfall

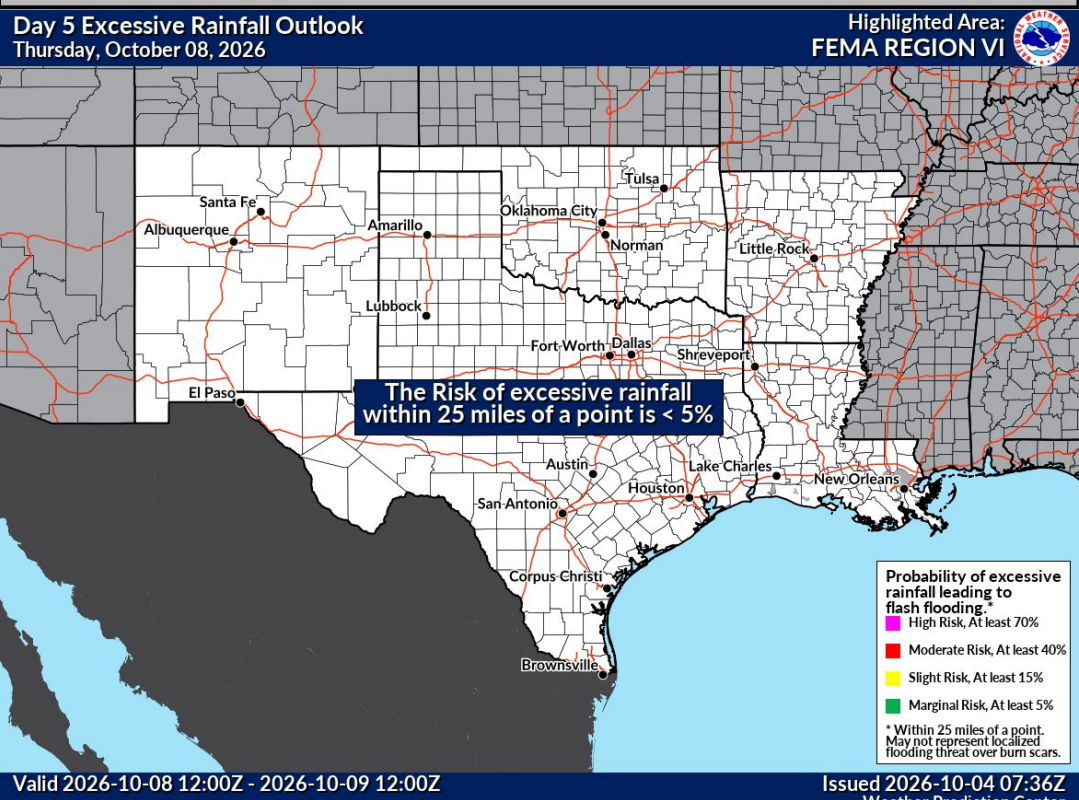


No significant weather expected.

Severe Weather Outlook



Excessive Rainfall Outlook



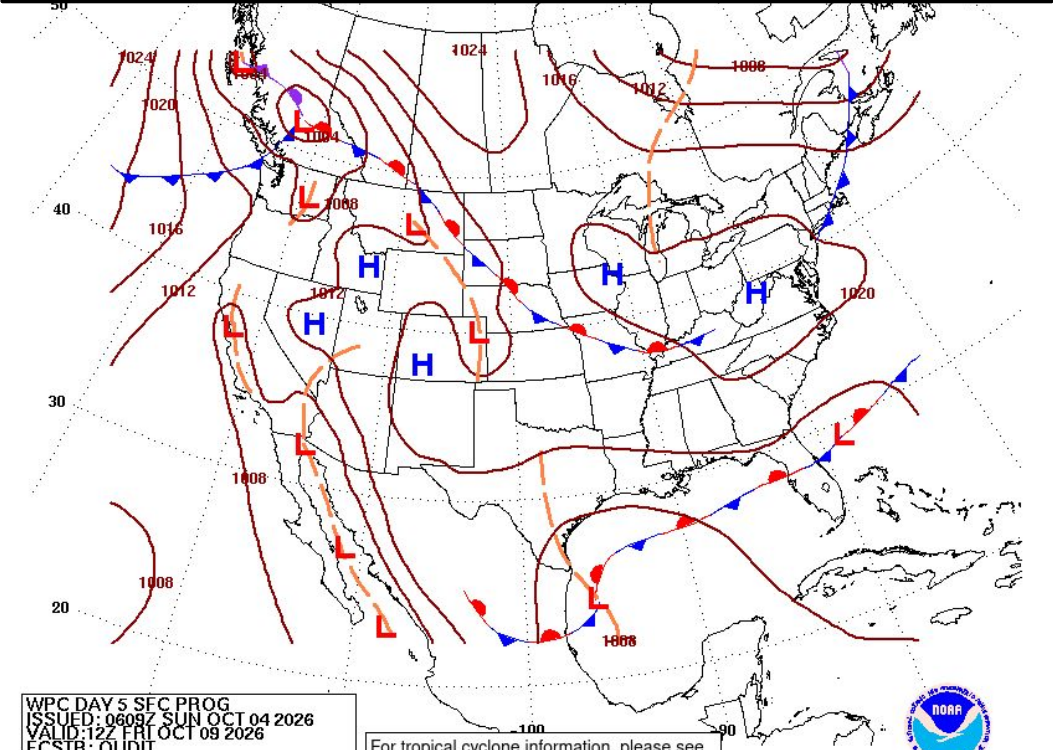
Burn Scar Flash Flooding information on Burn Scar Matrix slides



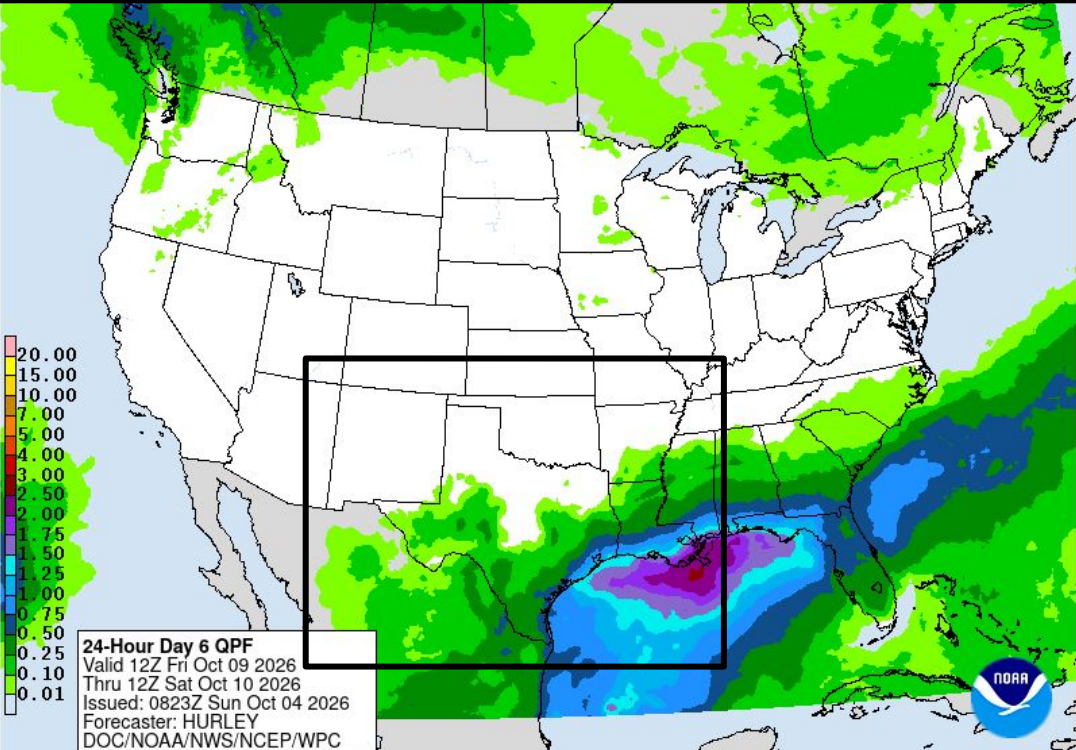


Friday's Weather

Forecast Chart

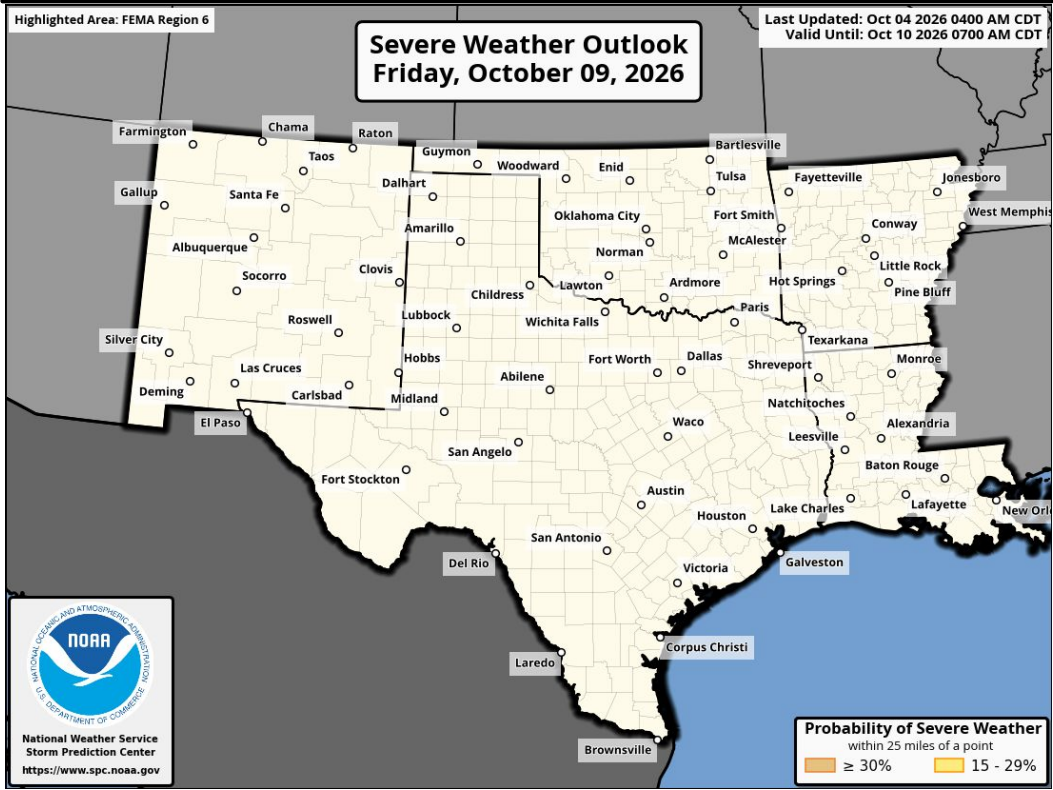


Forecast Rainfall



Monitoring SE LA for heavy rainfall threat.

Severe Weather Outlook



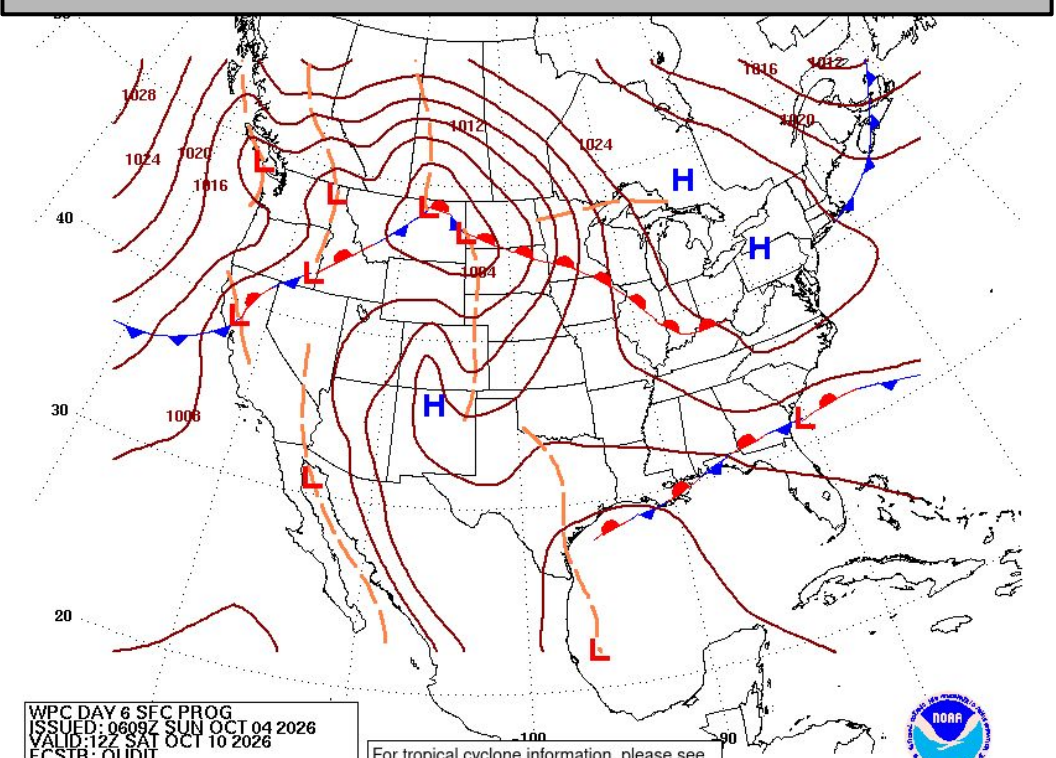
**Excessive Rainfall Outlooks
not available beyond Day 5**



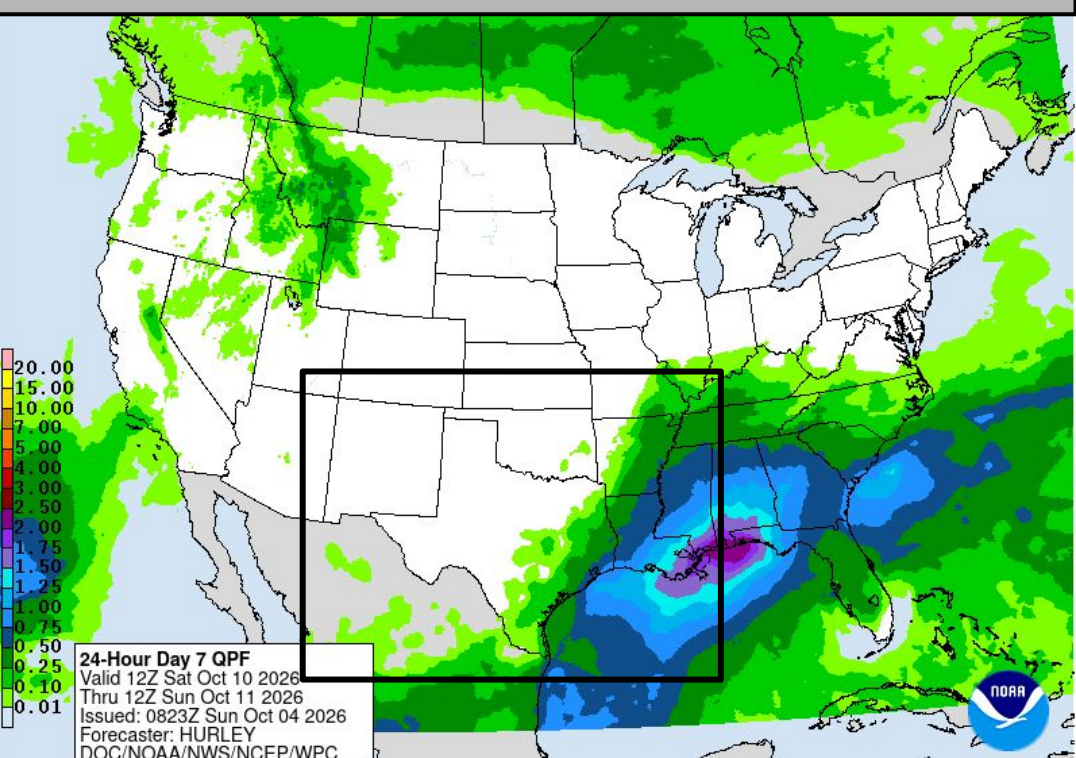


Saturday's Weather

Forecast Chart

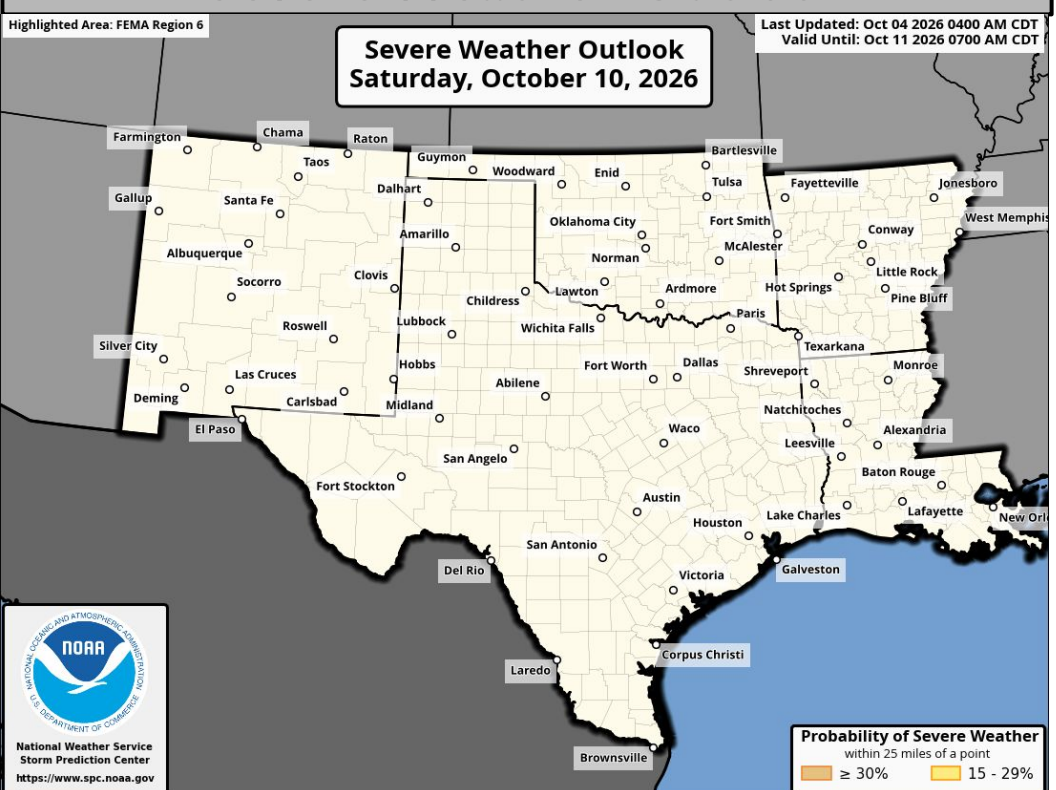


Forecast Rainfall



Monitoring SE LA for heavy rainfall threat.

Severe Weather Outlook

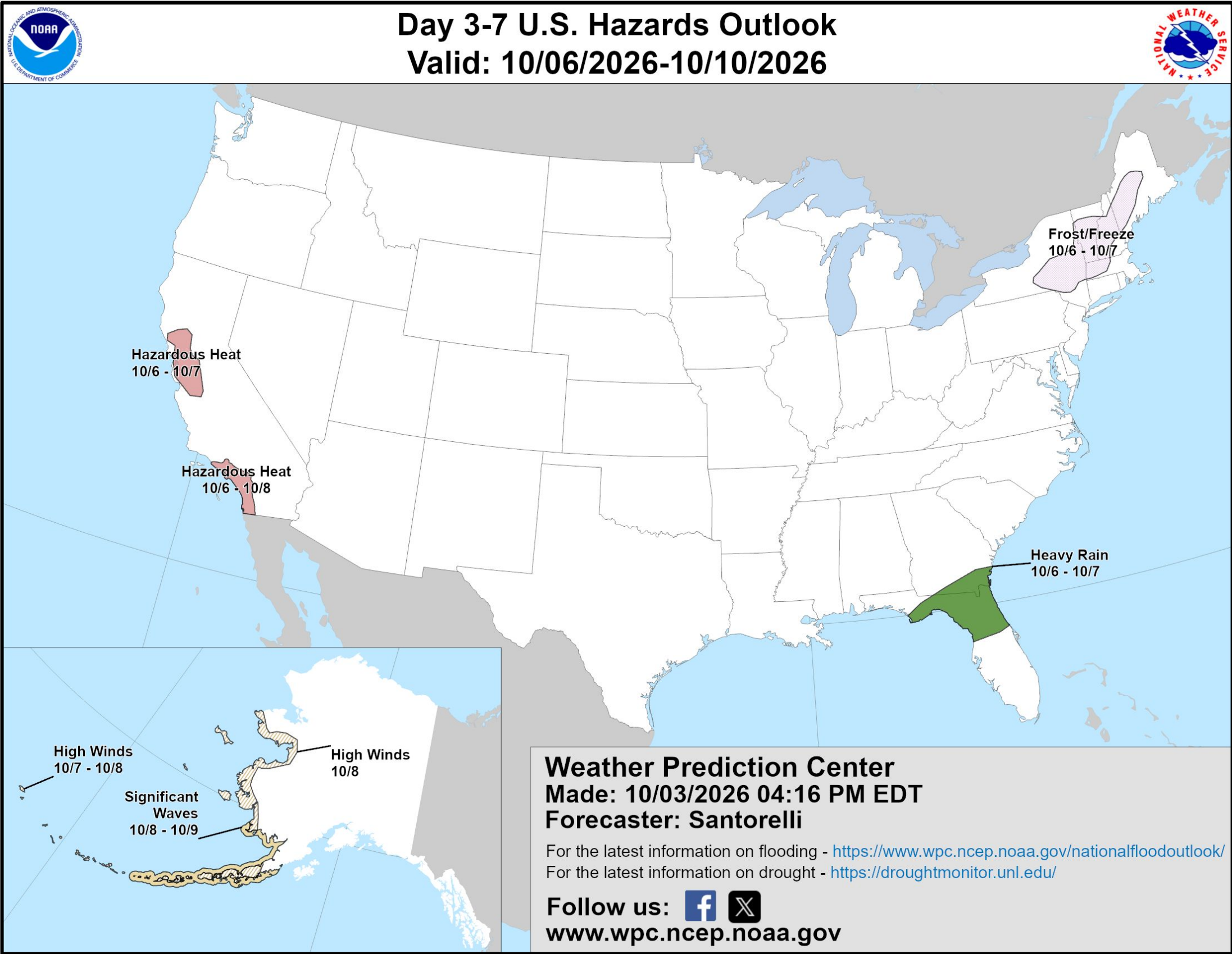


Excessive Rainfall Outlooks not available beyond Day 5



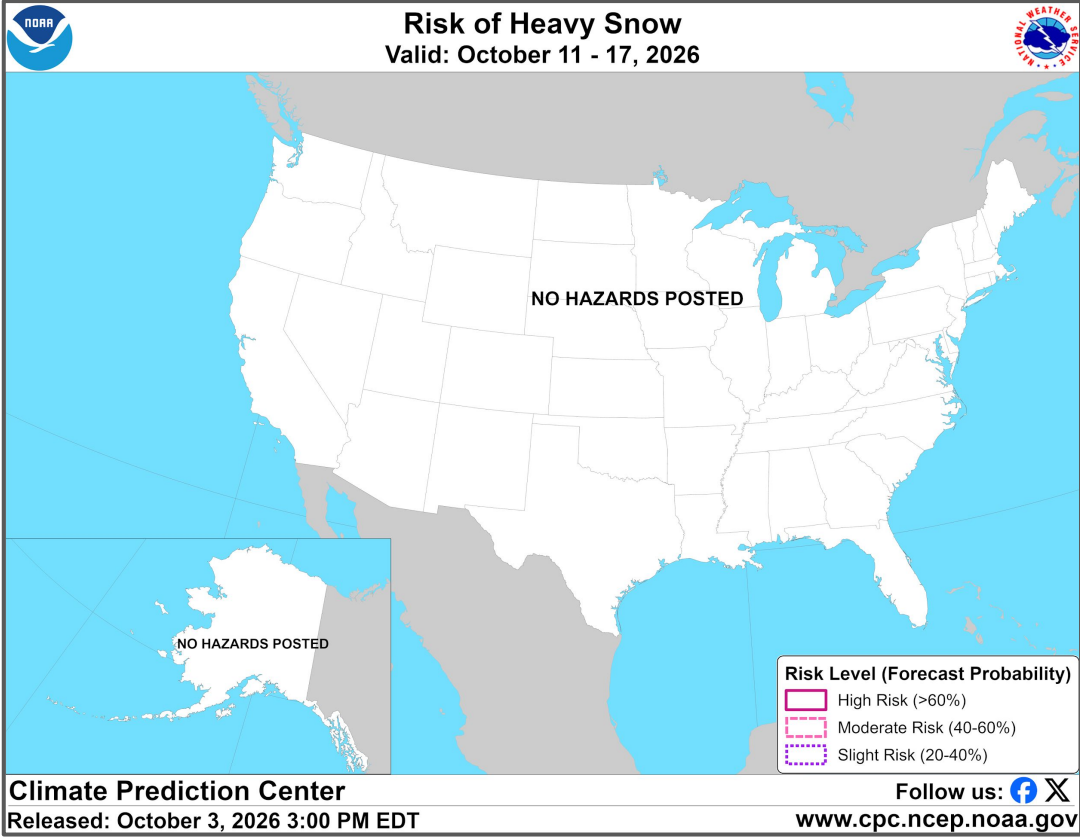
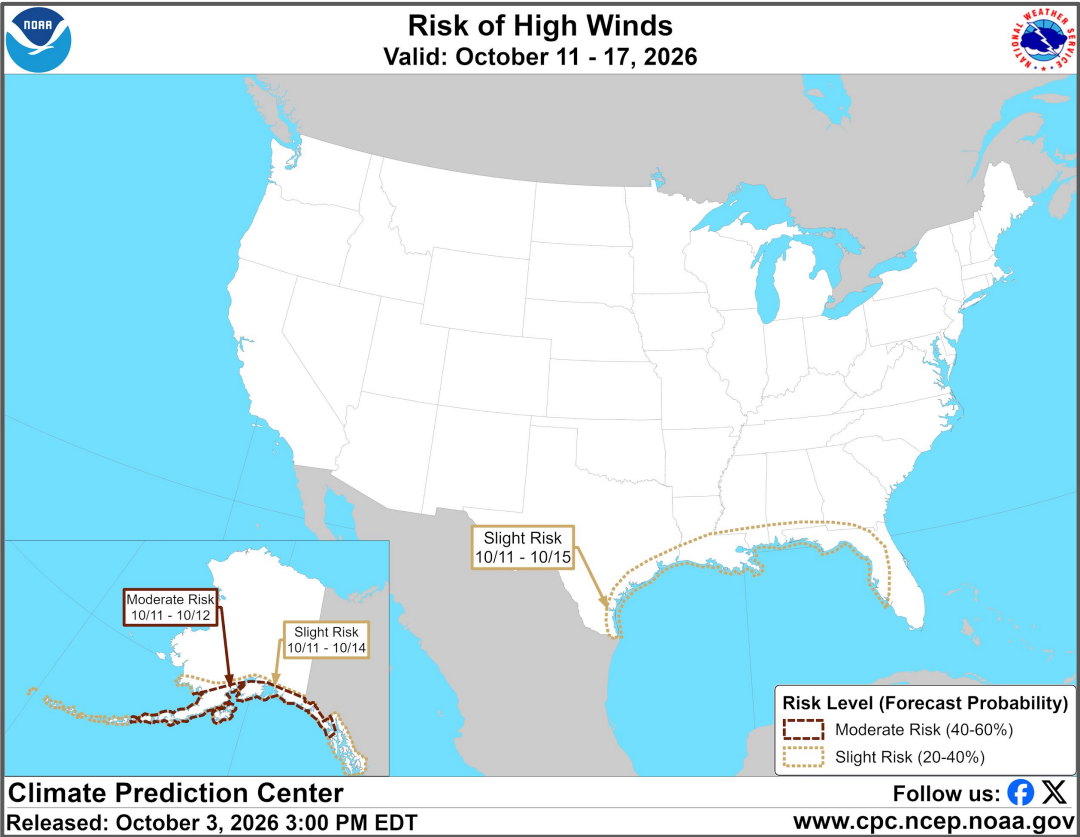
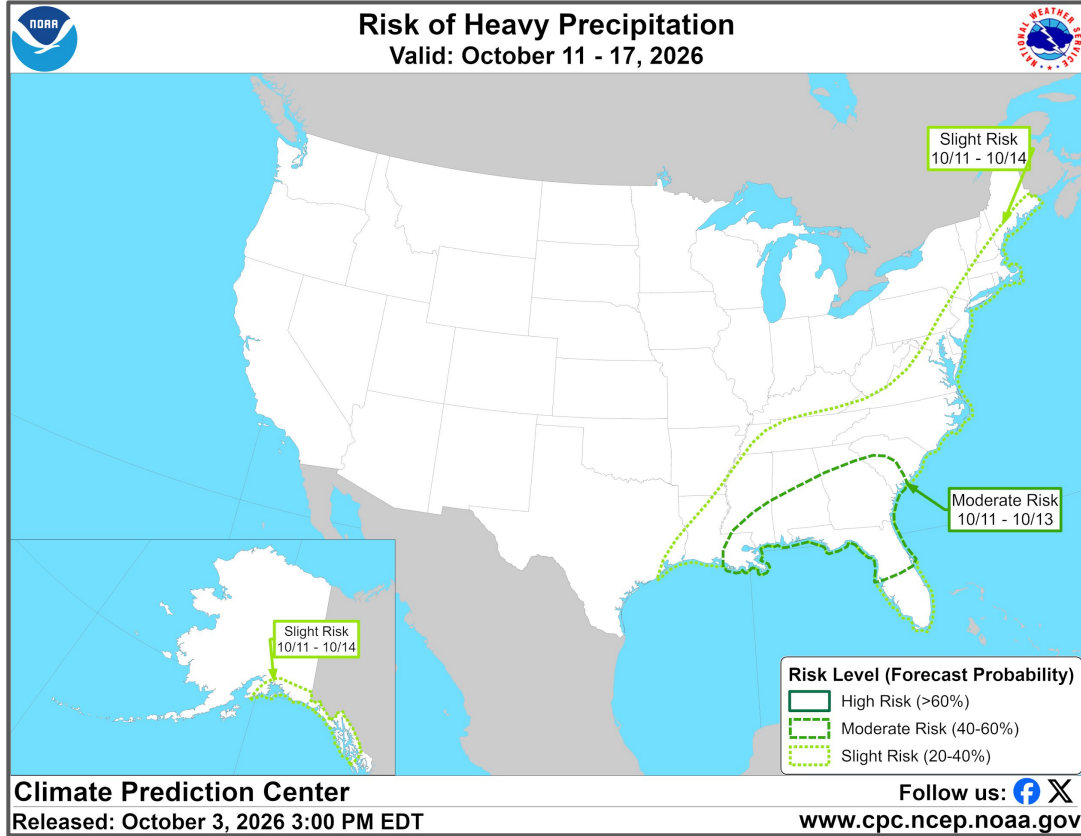
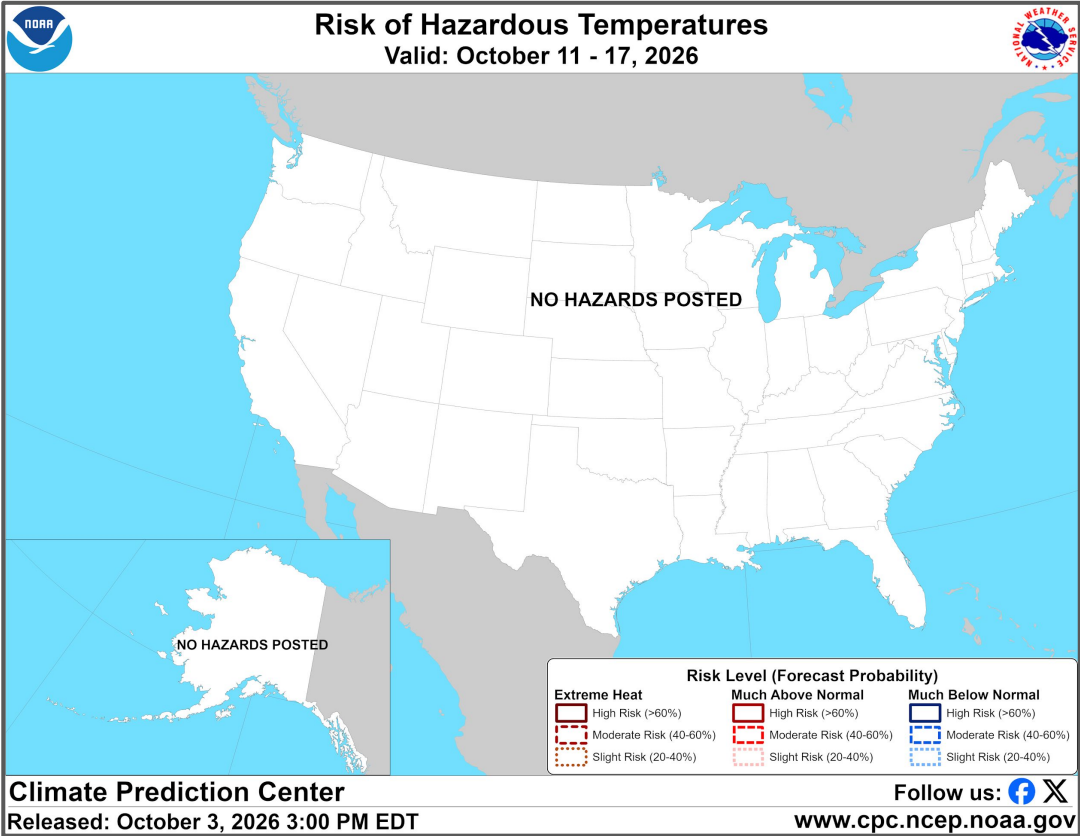
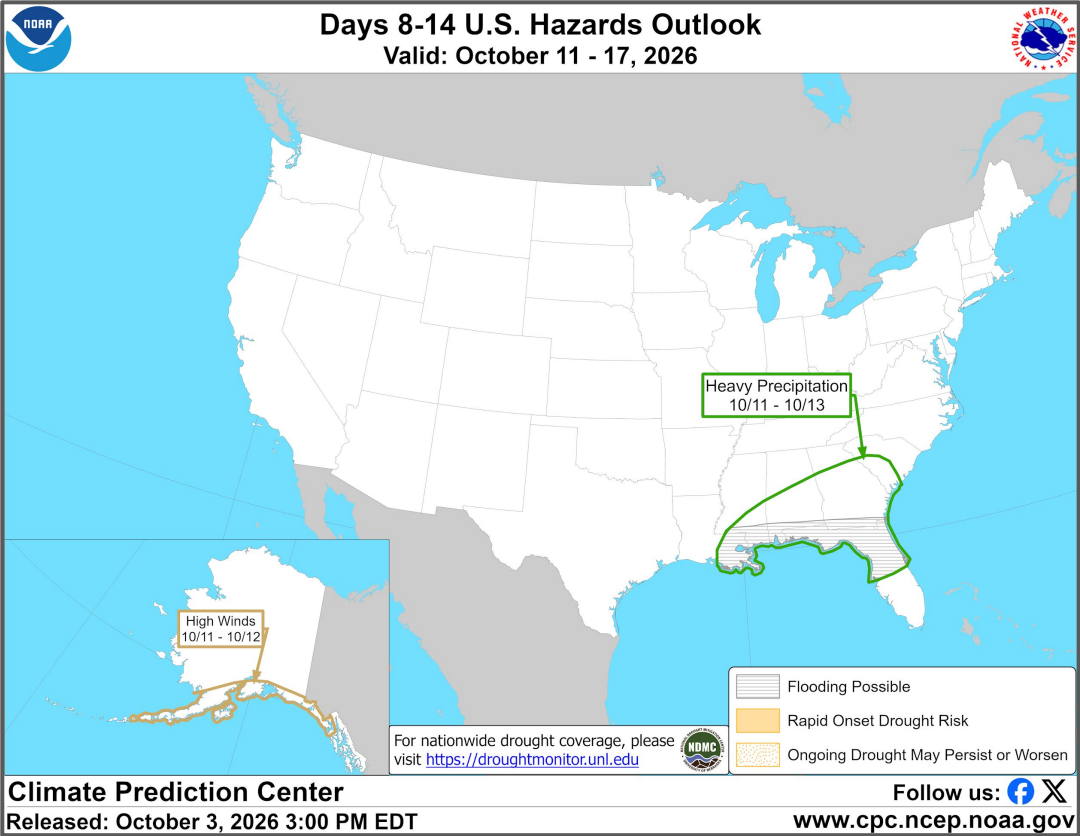


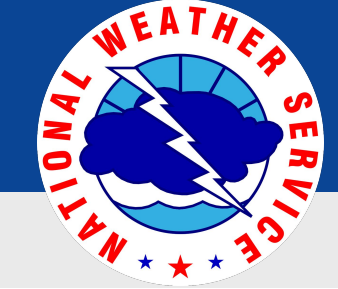
“Day 3-7” Hazards Outlook





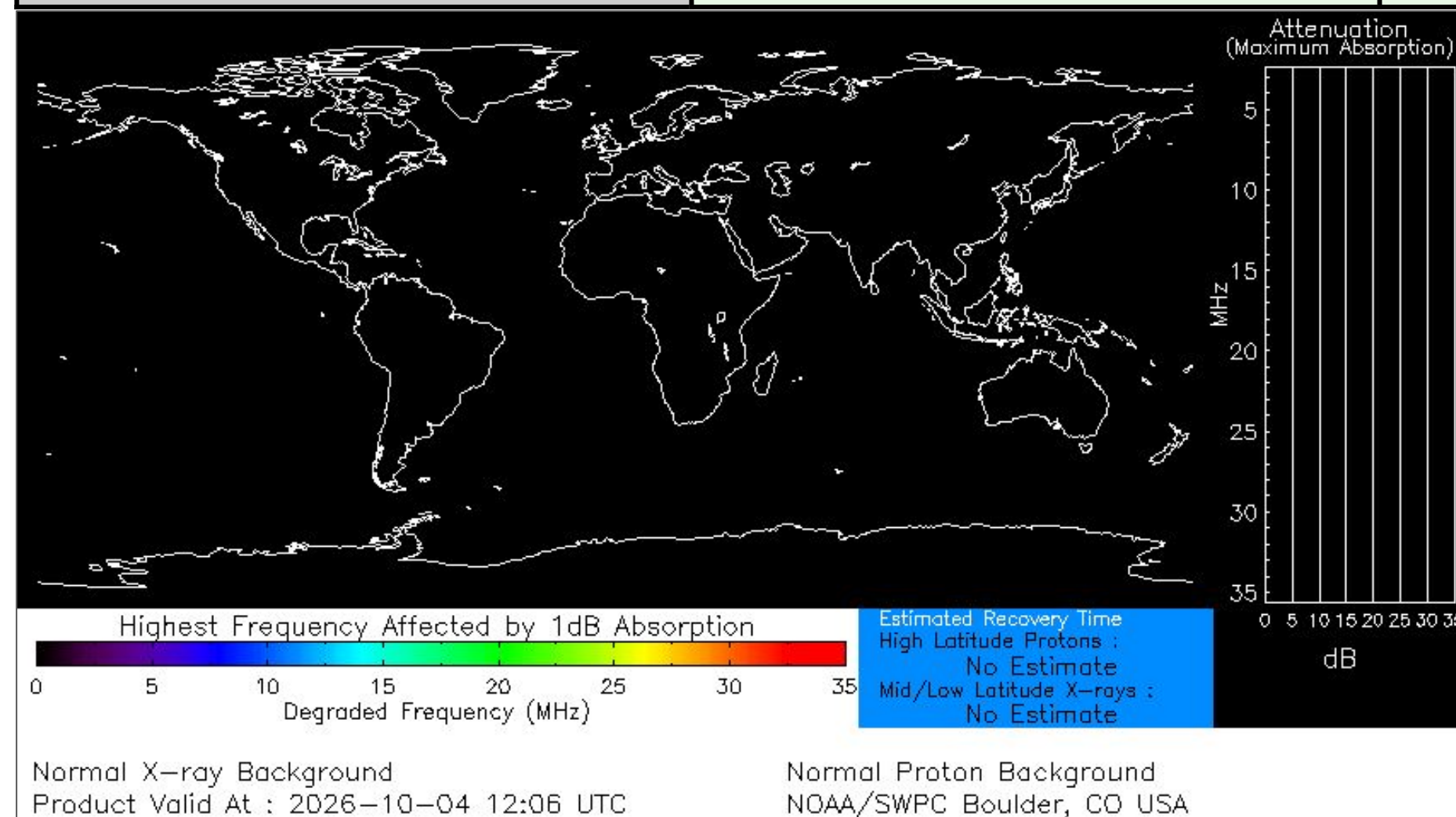
“Day 8-14” Hazards Outlook





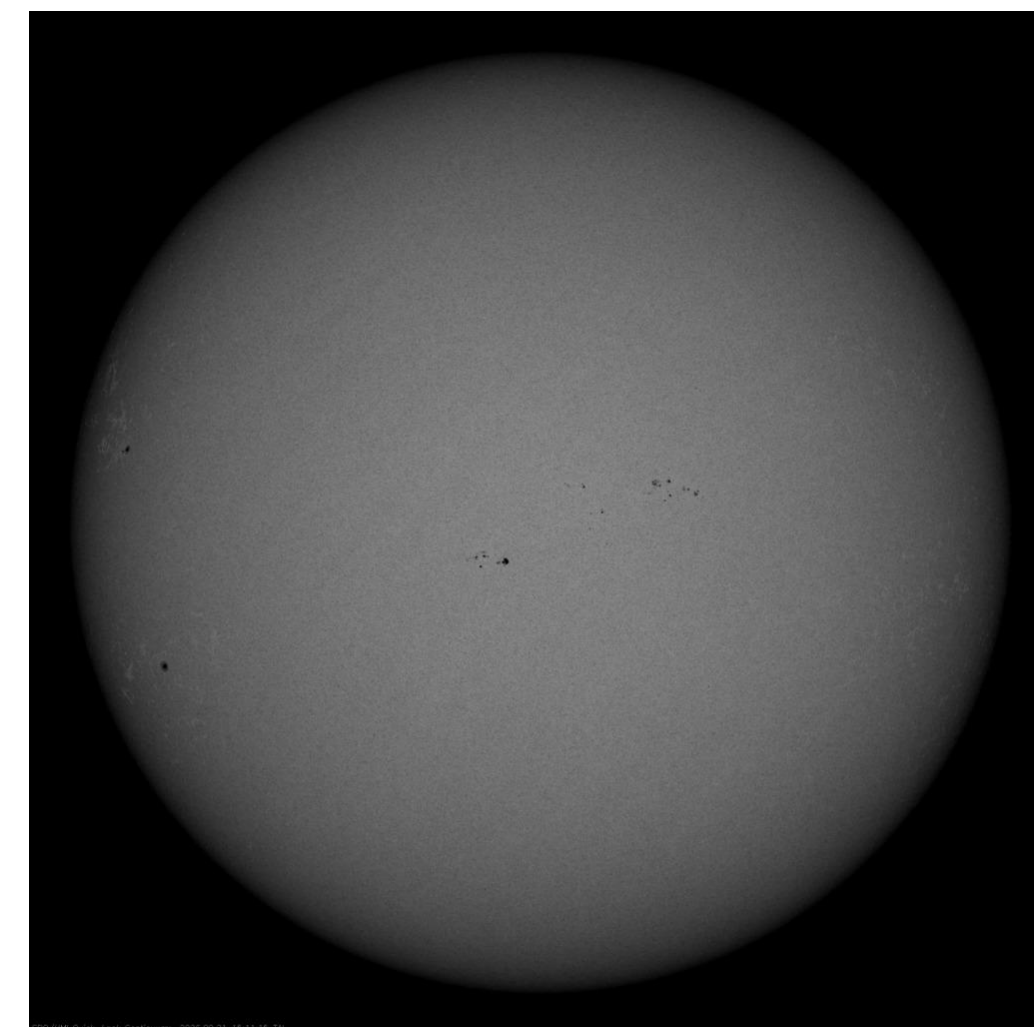
Space Weather 3-Day Forecast

	Sunday, Oct 4	Monday, Oct 5	Tuesday, Oct 6
Geomagnetic Storms	Minor G1 Storm (Max Kp=5)	Unsettled (Max Kp=3)	Unsettled (Max Kp=3)
Solar Radiation Storm (S1-S5)	1%	1%	1%
Radio Blackout (R1-R2)	5%	5%	5%
Radio Blackout (R3-R5)	1%	1%	1%



[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	Little to None 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	- 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	Minor 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	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	Moderate 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	- 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	Major 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	- 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	Extreme 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	- 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
nws.soc2@noaa.gov



National Weather Service

Sector 2 Operations Center - Texas, Gulf Coast, and Puerto Rico
Fort Worth, TX



Phone: (682) 703-3747



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X: NWS



Web: www.weather.gov

