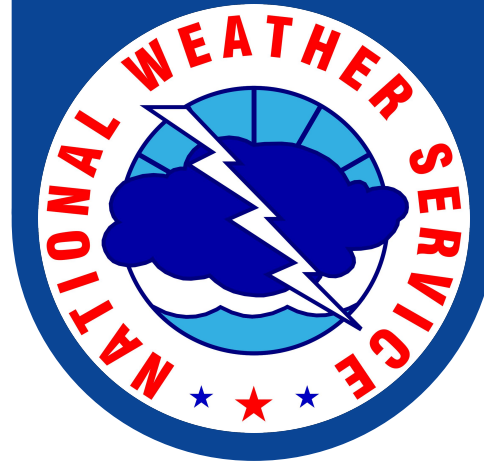




FEMA



Prepared by
Melissa Beat

FEMA Region 6 Weather Threat Briefing

Sunday, October 11, 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

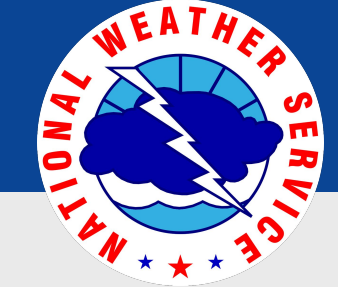
National Weather Service
Sector 2 - Texas, Gulf Coast, and Puerto Rico



Summary

- **Flash Flooding/River Flooding:**
 - **Marginal Risk (level 1 of 4) over SW NM today.**
 - **Marginal to Slight risks (levels 1-2 of 4) from E NM, W/SW/N/Panhandle TX, OK, and AR Tuesday through Friday as moisture from Hurricane Simon currently in the Eastern Pacific is brought into the area.**
 - **Monitoring rivers in OK and TX Wed-Fri as well for responses.**
- **Severe Weather:**
 - **Slight risk (level 2 of 5) Tuesday over the TX/OK Panhandles and W OK. All hazards possible.**
 - **Monitoring for a Marginal risk (level 1 of 5) over portions of OK, AR on Wednesday.**





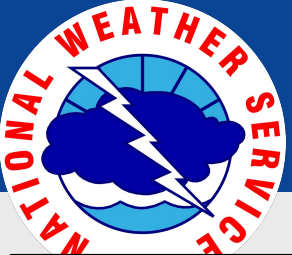
FEMA Region 6 Threat Matrix

Next 7 days

	Sunday, Oct 11	Monday, Oct 12	Tuesday, Oct 13	Wednesday, Oct 14	Thursday, Oct 15	Friday, Oct 16	Saturday, Oct 17
Severe Storms			TX/OK Panhandles, W OK	OK, AR			
Heavy Rain / Flash Flooding	SW NM		E NM, OK, TX Panhandle/W TX	OK, NW AR, NW/W TX	SE NM, OK, NW AR, N/SW/W TX	SW TX	
Fire Weather							
Tropical							
River Flooding				Monitoring	Monitoring	Monitoring	

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.

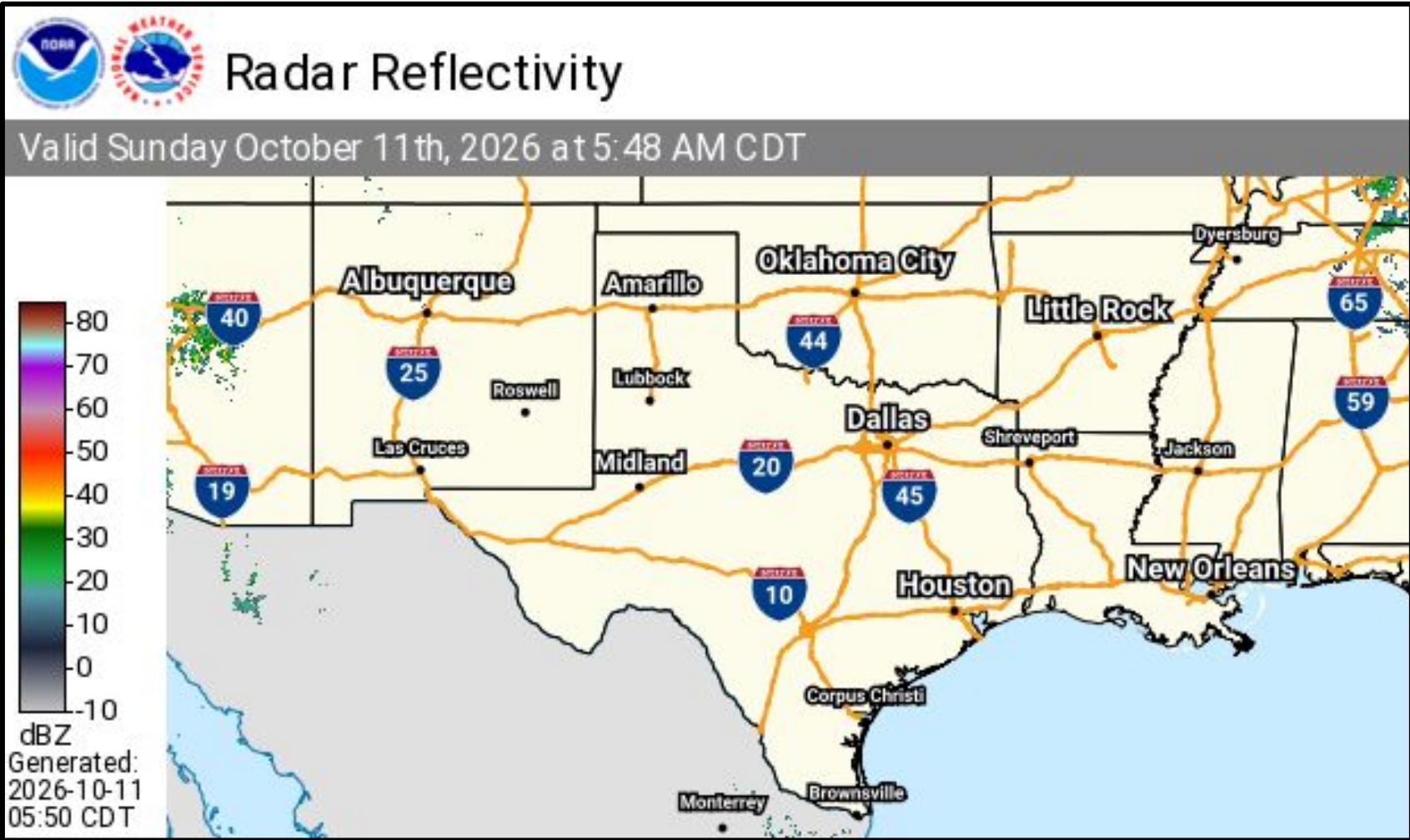
Risk Levels	Little to None	Minor	Moderate	Major	Extreme
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Current Radar/Hazards



No active significant watch/warning/advisories.

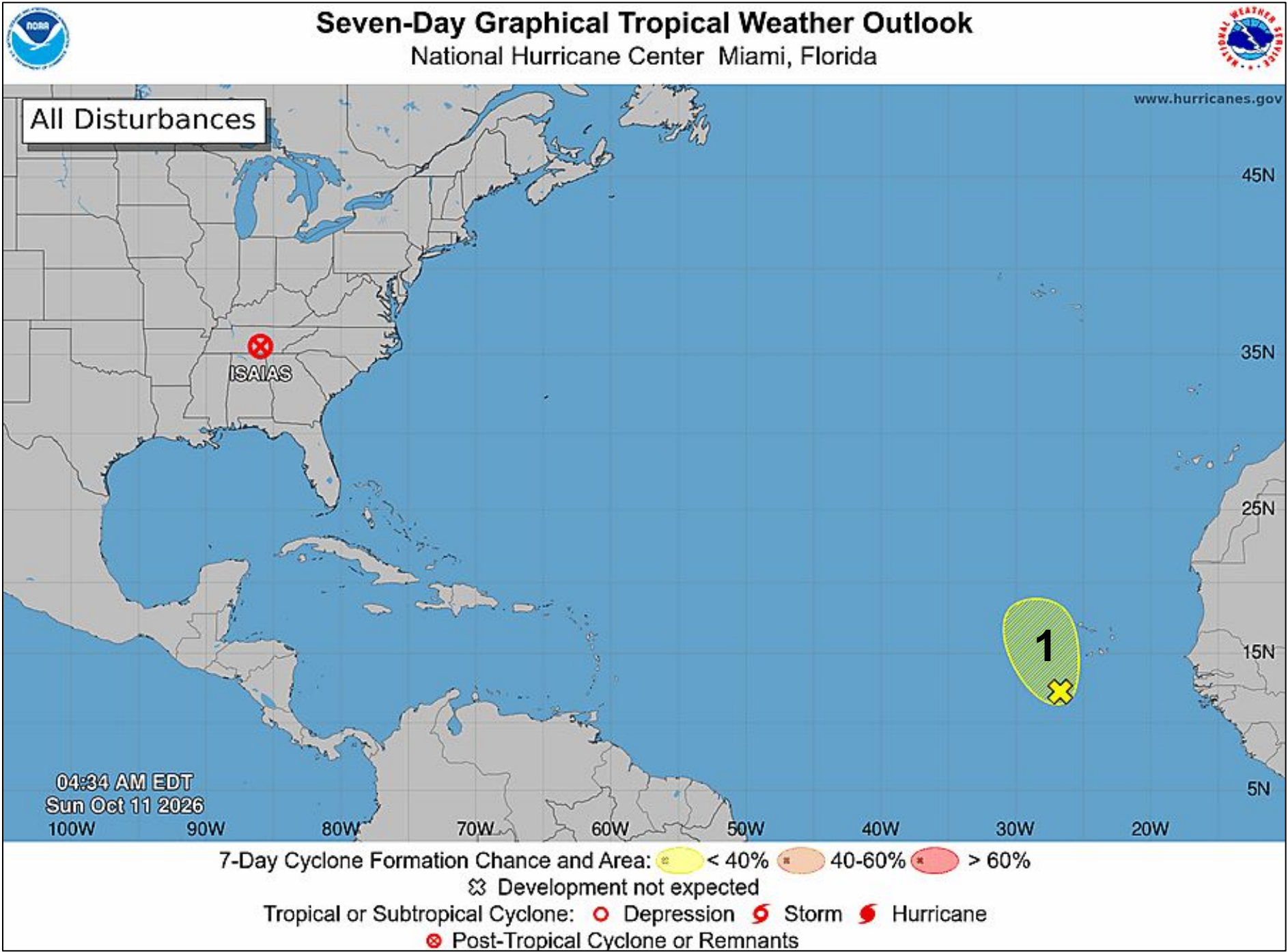




Tropical Weather Outlook – Atlantic/Gulf

Areas of Possible Development		
Area	Chance of Development	Potential Impacts to FEMA 6
I	Low	None

Active Tropical Cyclones	
Storm	Potential Impacts to FEMA 6



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



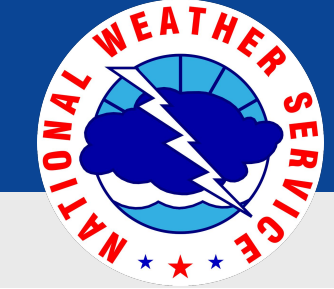


Hurricane Simon



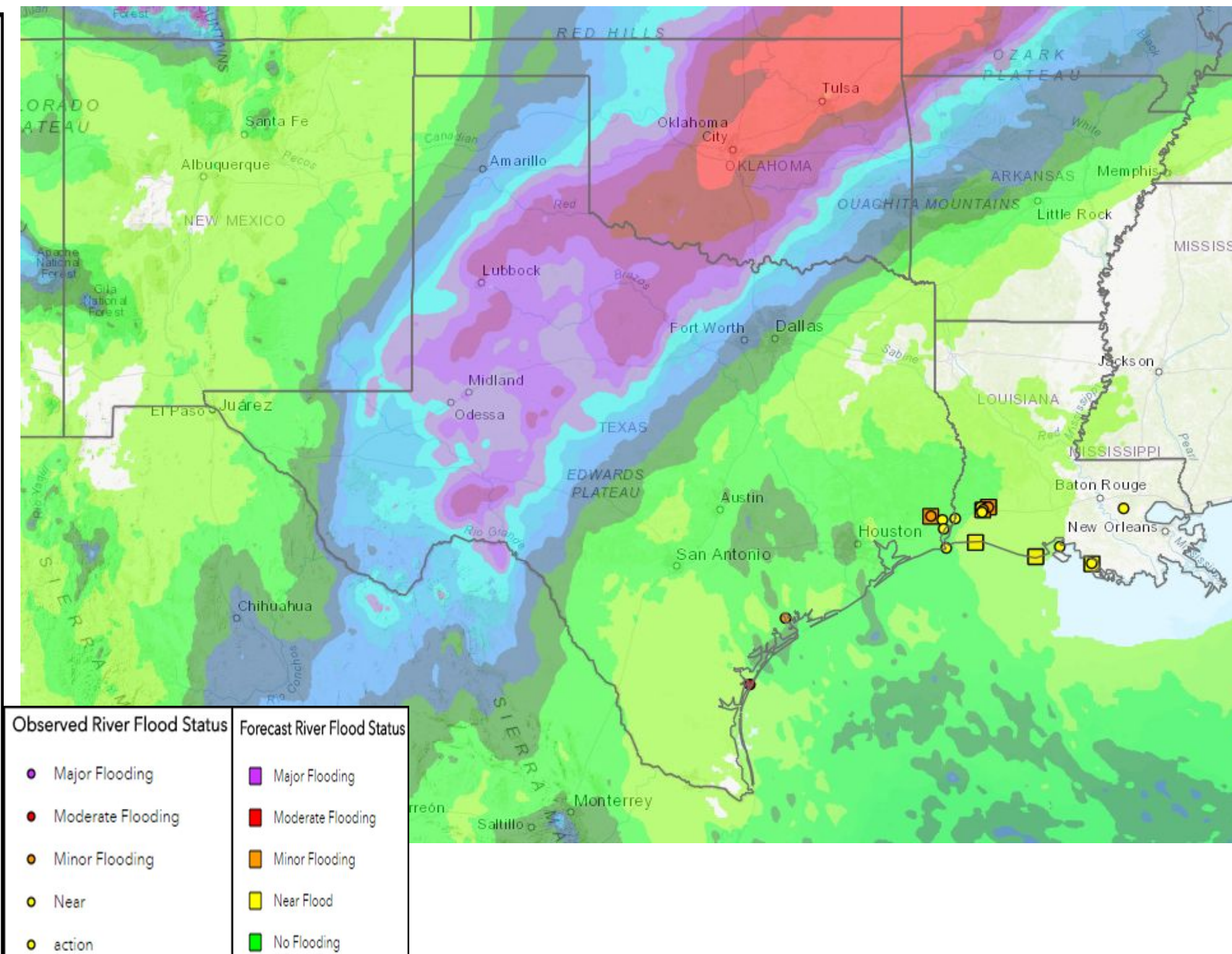
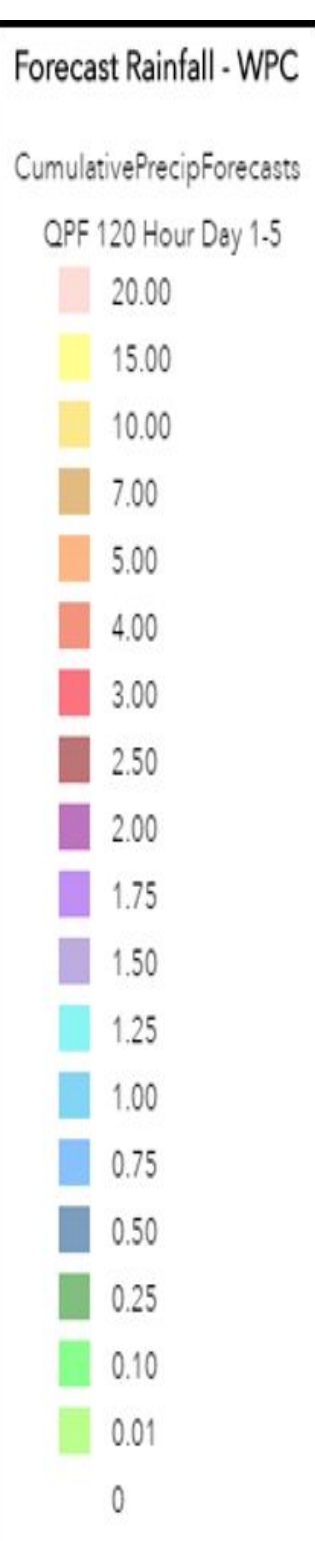
Monitoring for heavy rainfall threat mid-late week over E NM, W/SW/NTX, OK and SW AR from moisture associated with Simon.





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



Monitoring OK, TX for mid to late week.

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.



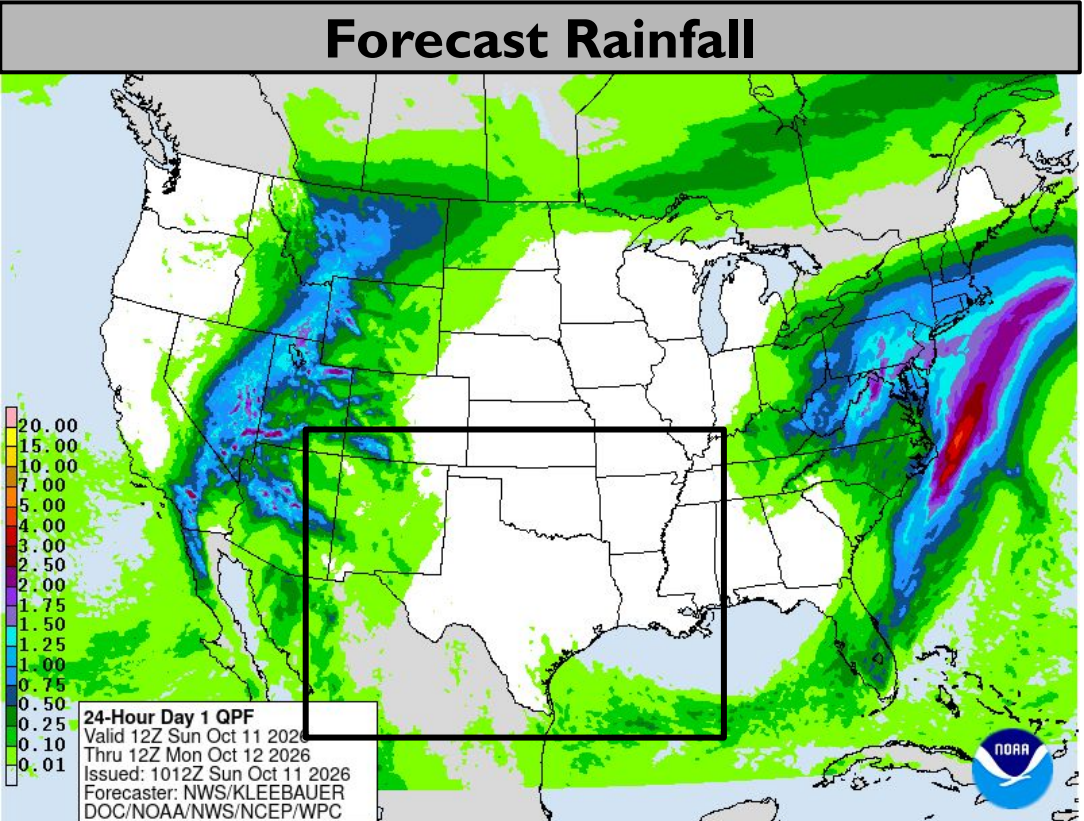
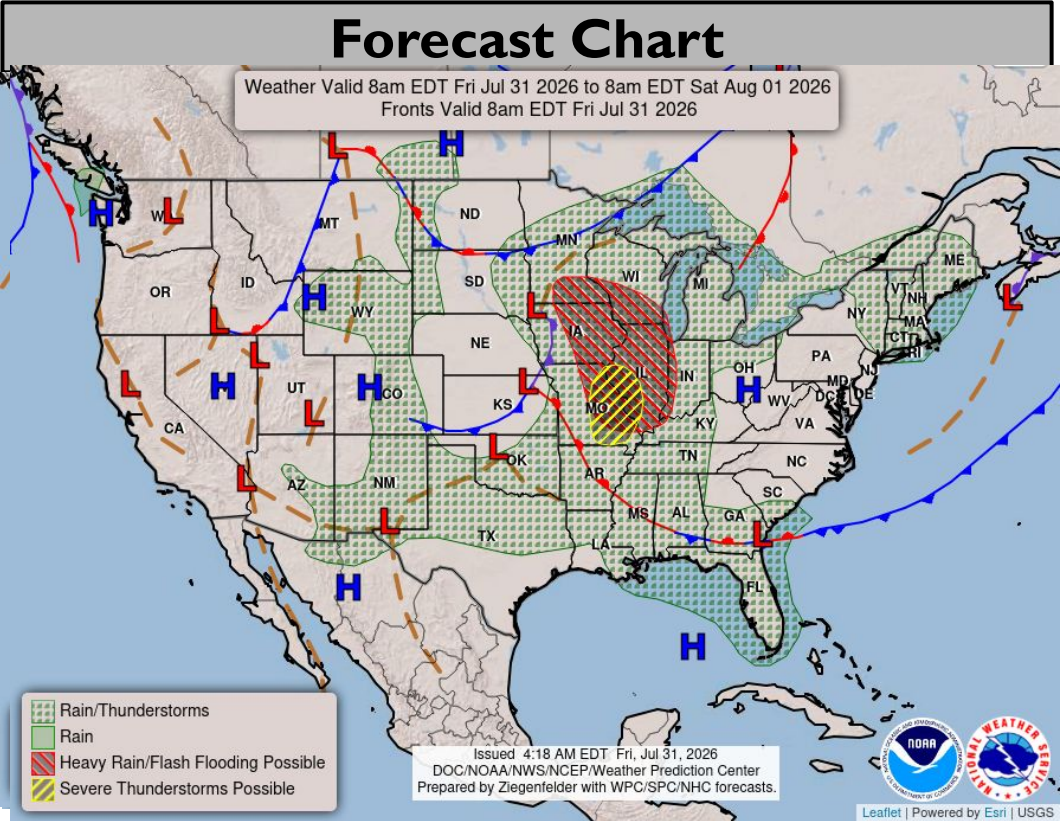
National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

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

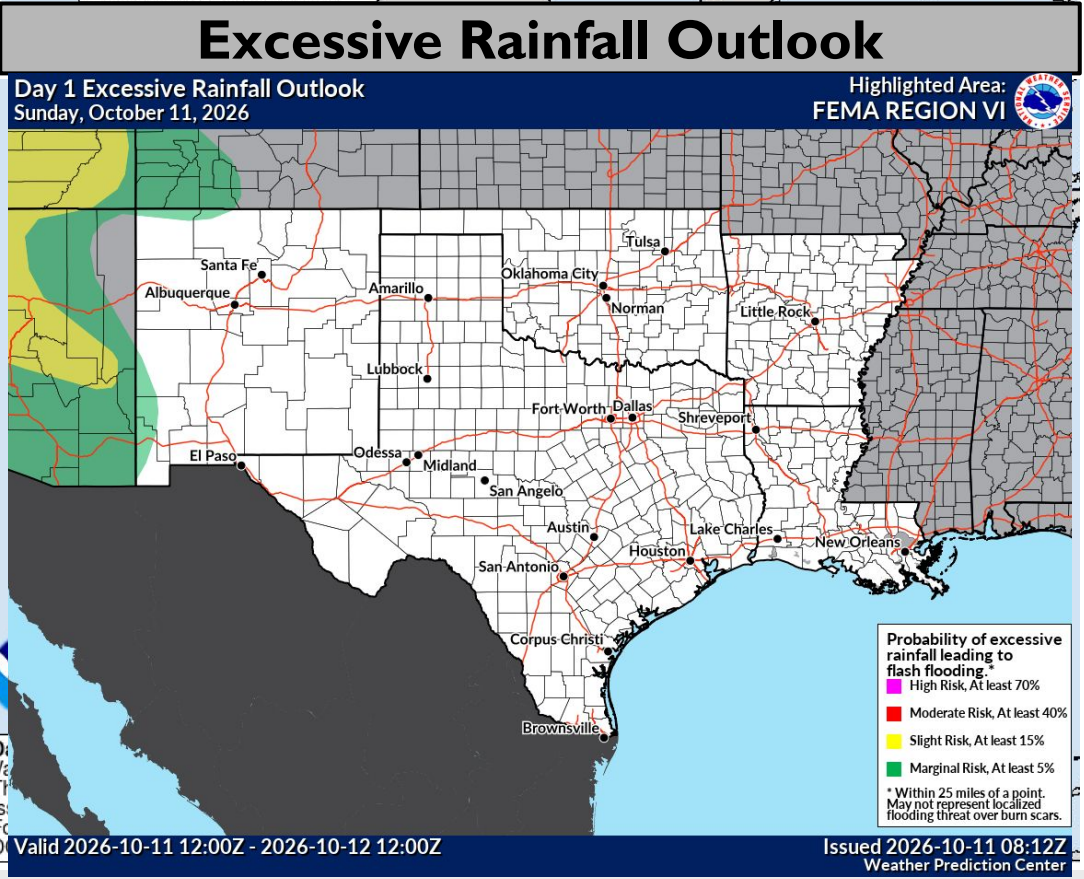
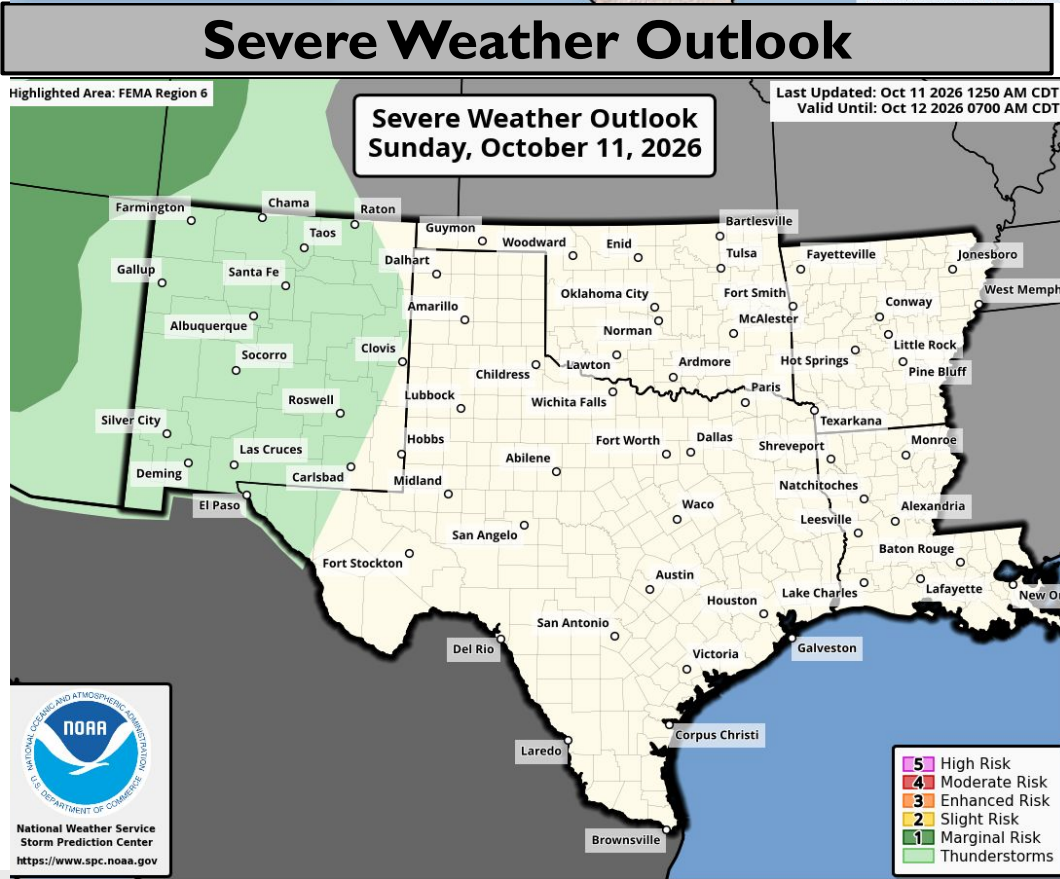
**National Weather Service
Sector 2 - Texas, Gulf Coast, and Puerto Rico**



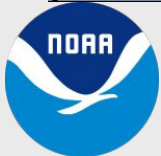
Today's Weather



Marginal risk (level 1 of 4) for flash flooding in SW NM.

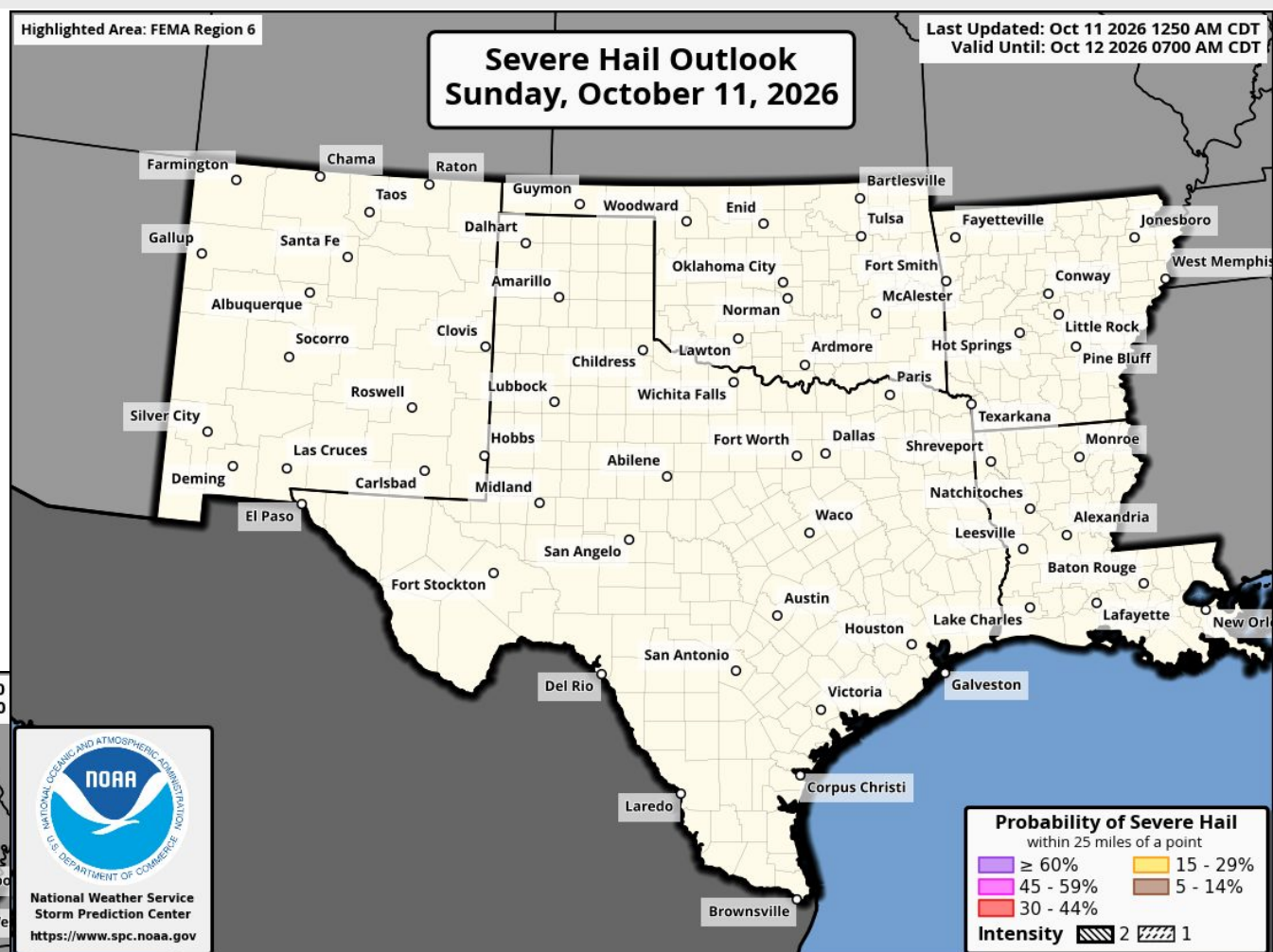
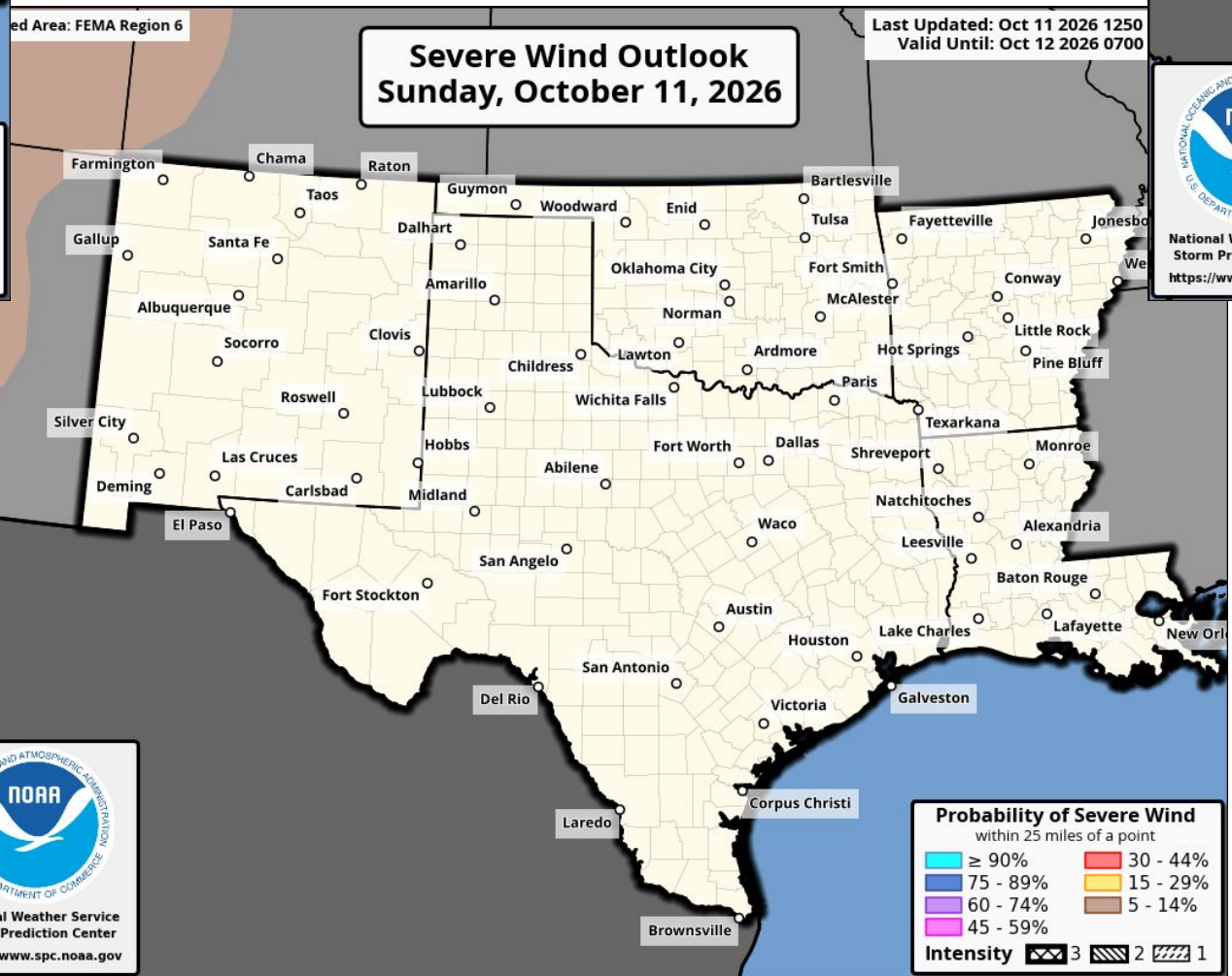
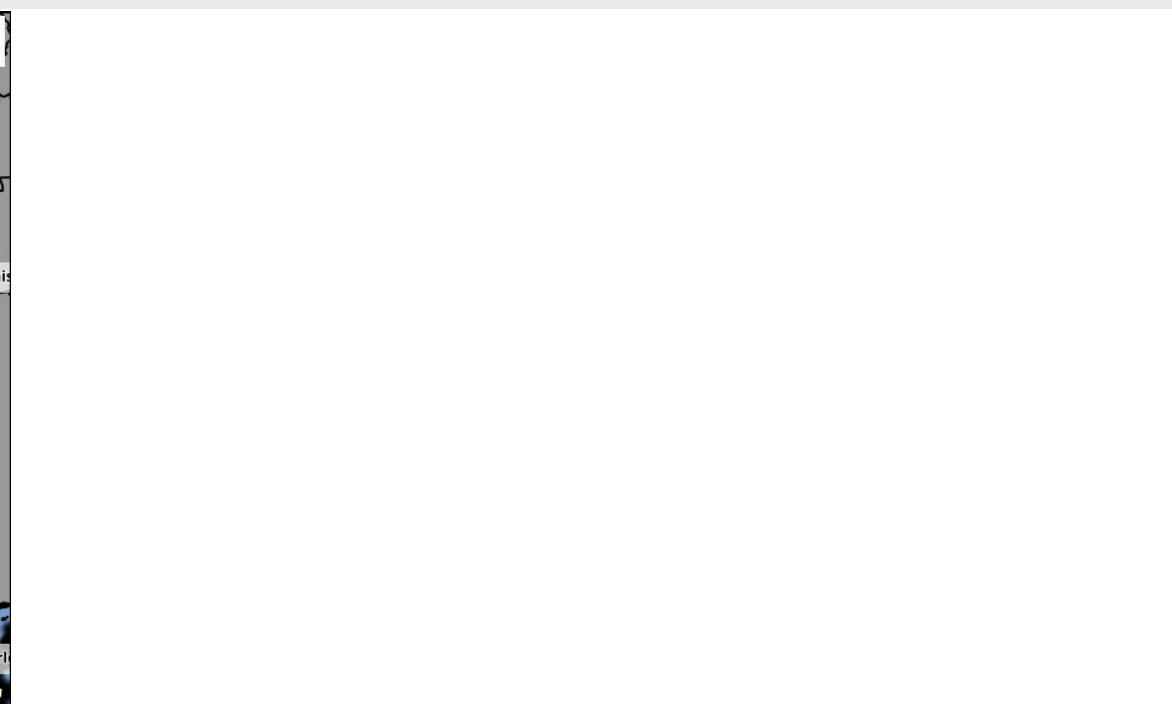
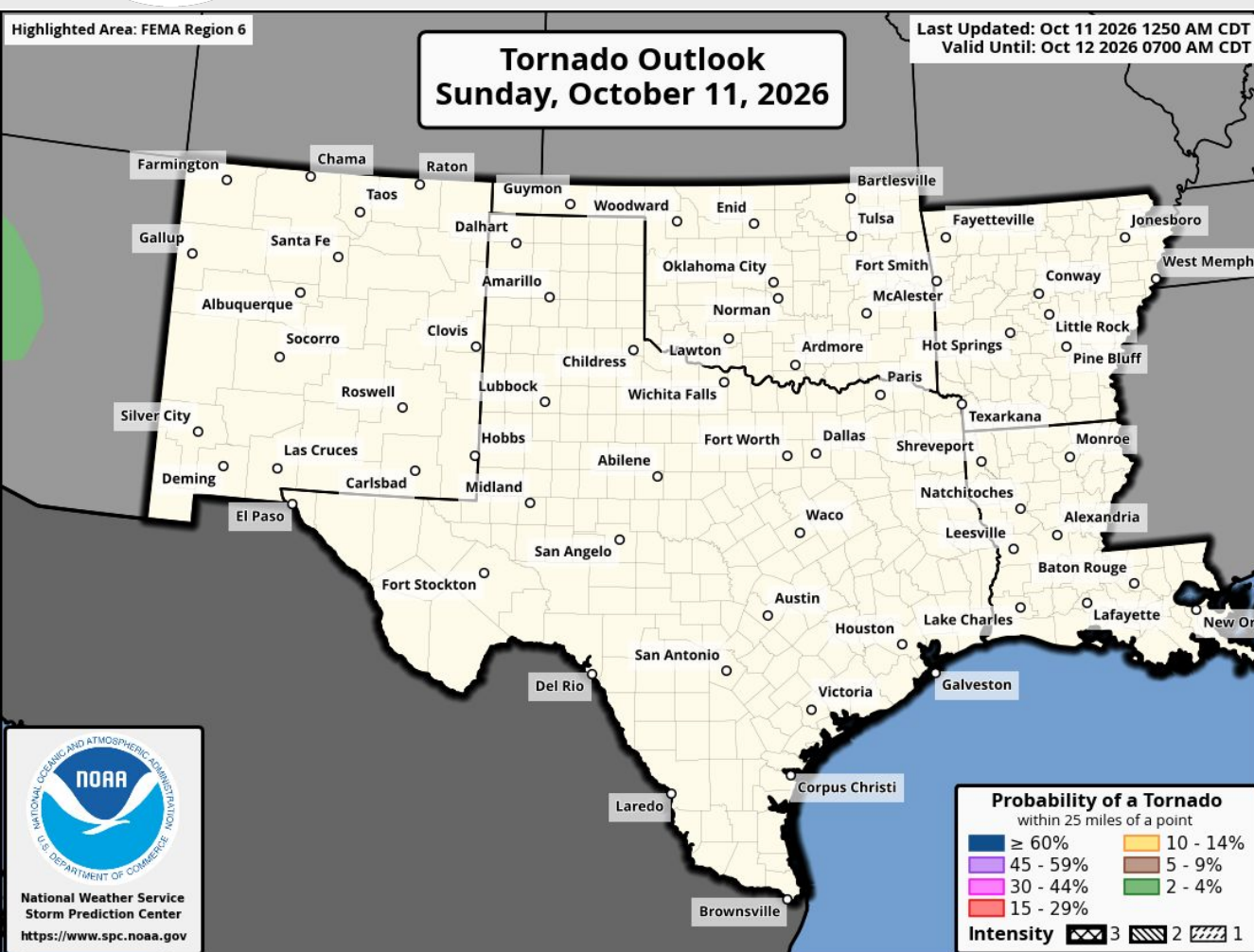


Burn Scar Flash Flooding information on Burn Scar Matrix slides



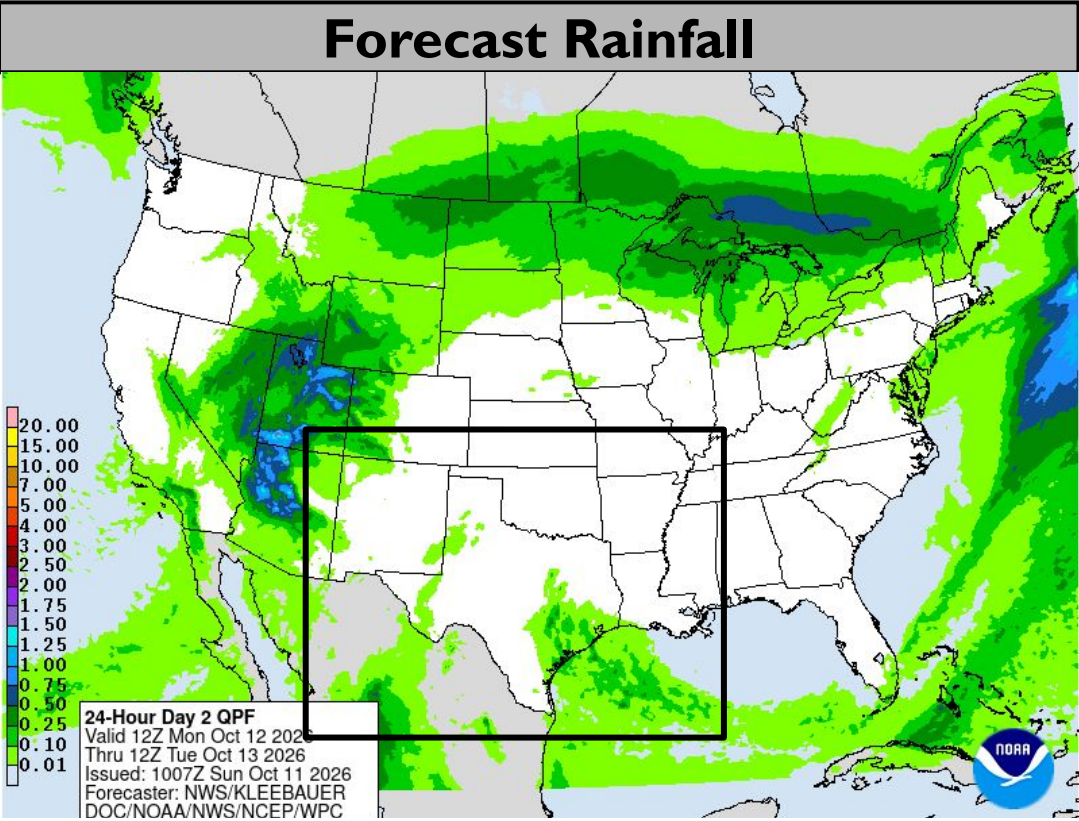
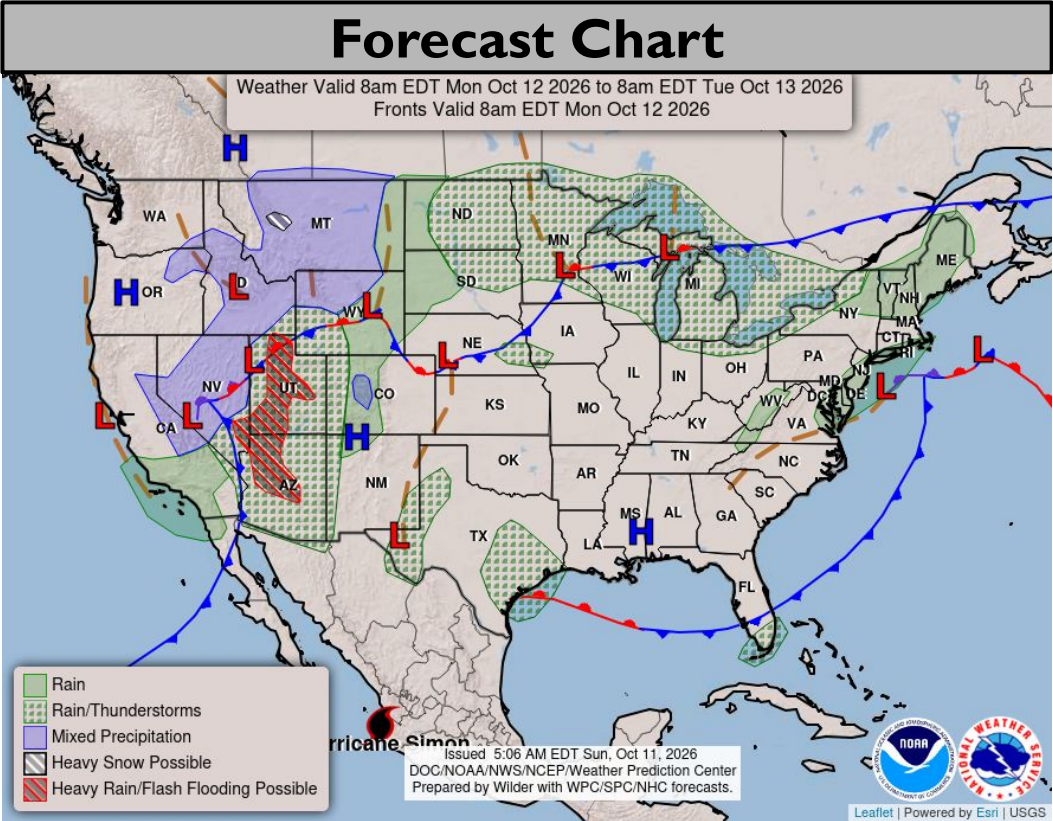


Today's Tornado & Severe Wind / Hail Probabilities

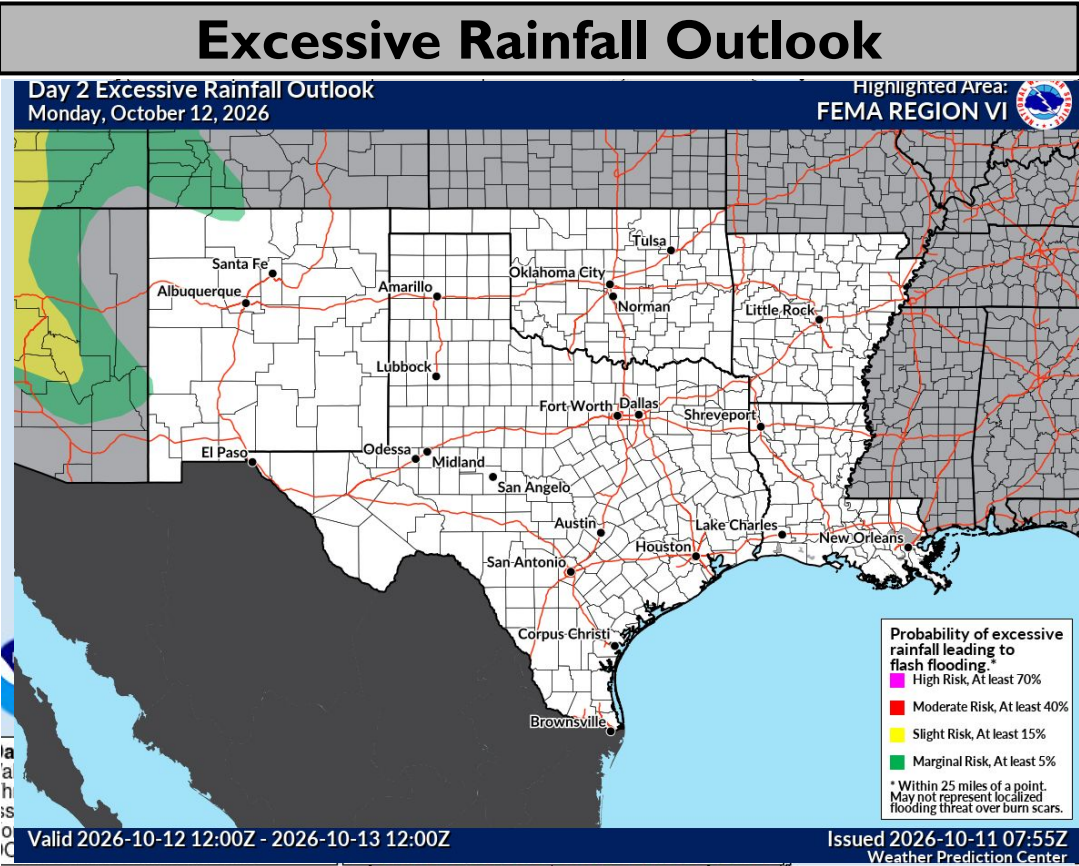
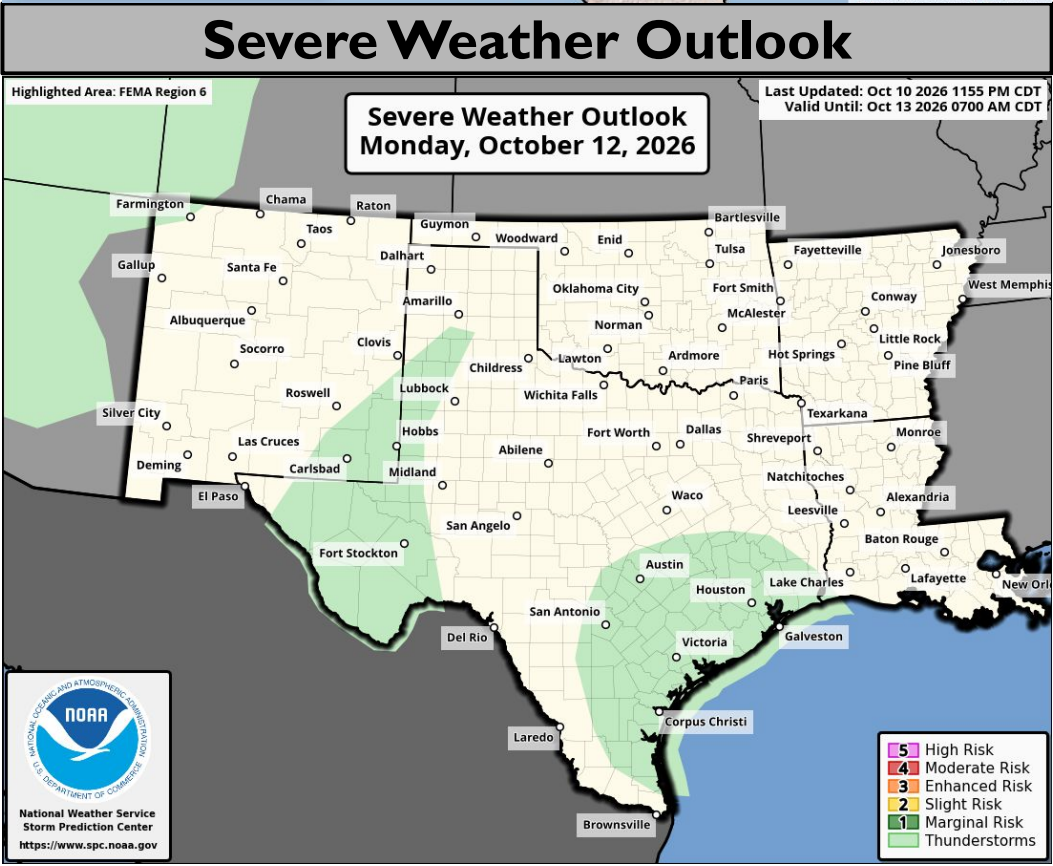




Tomorrow's Weather



No significant weather expected.

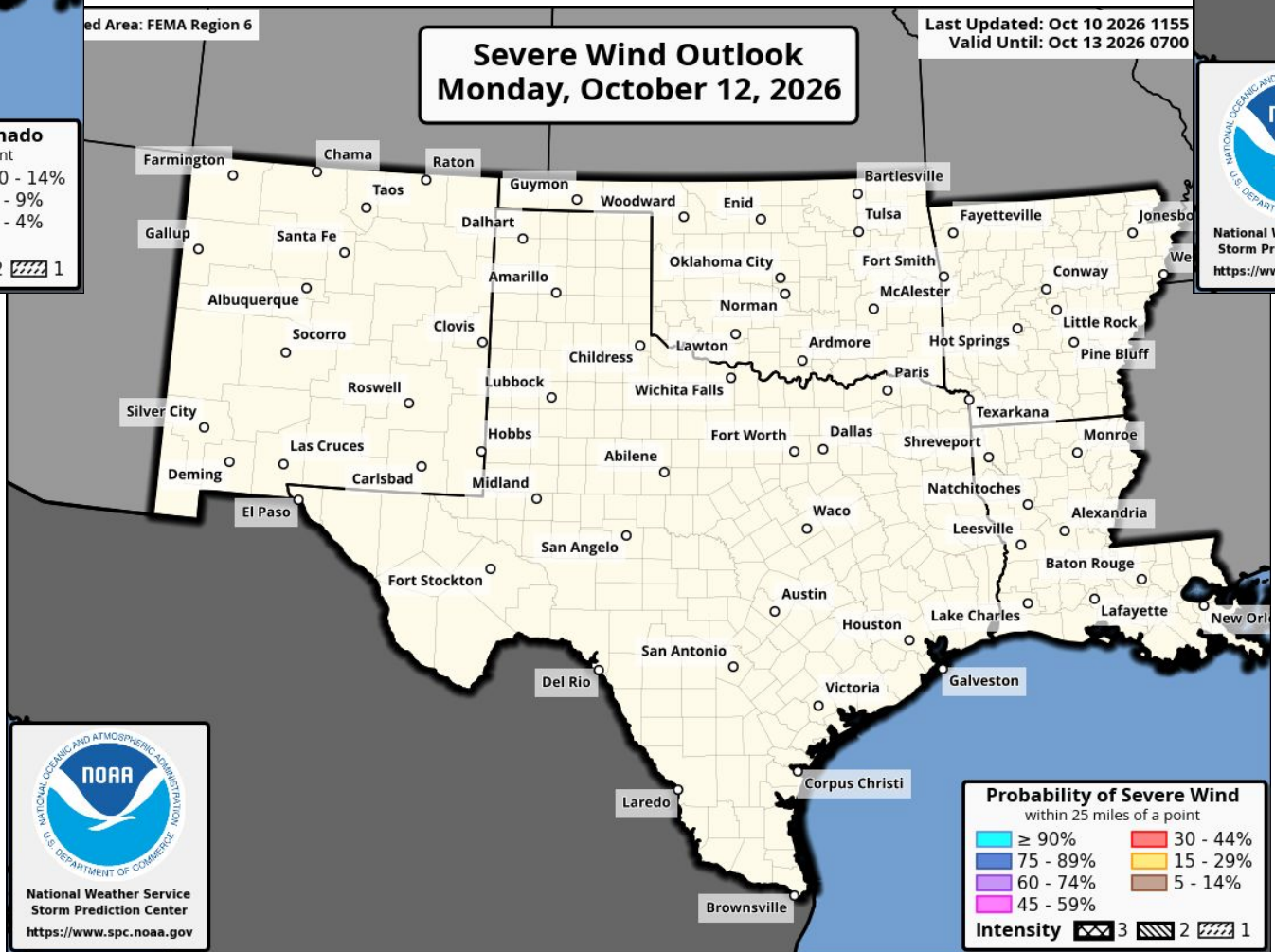
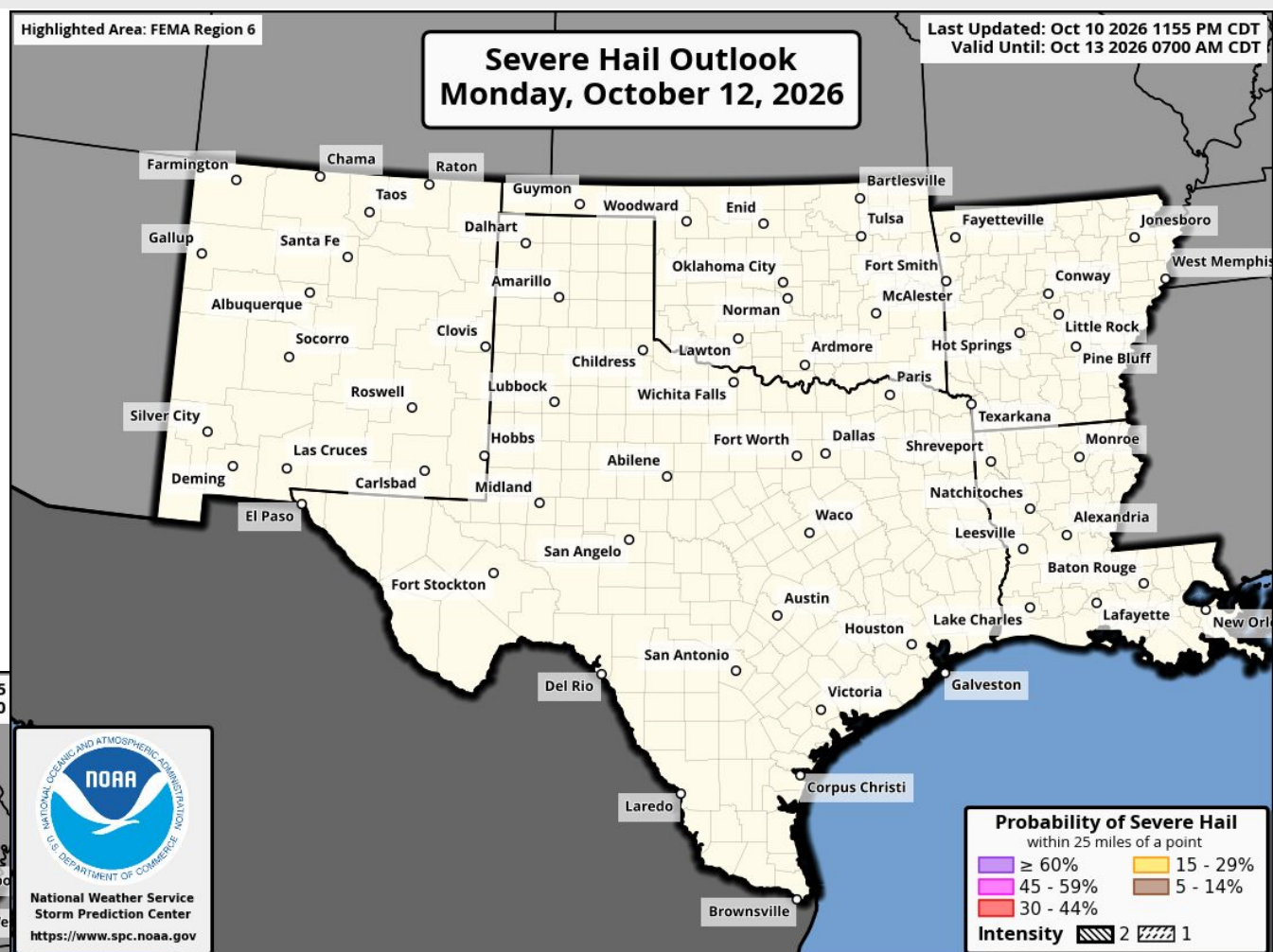
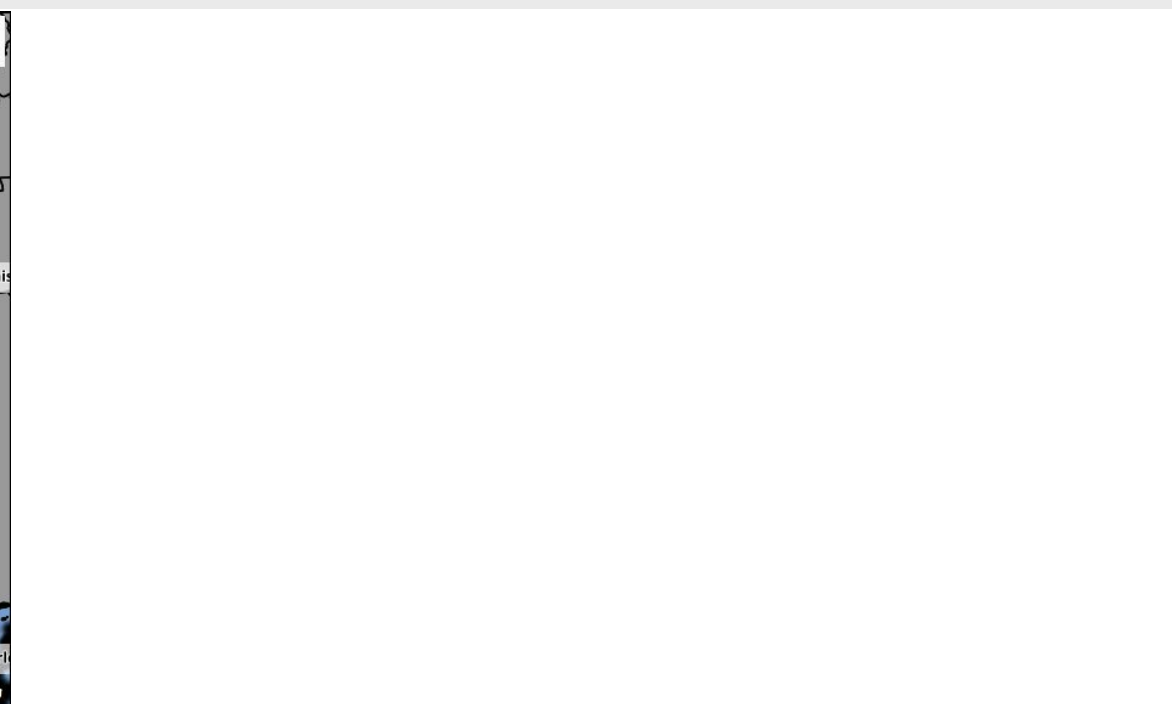
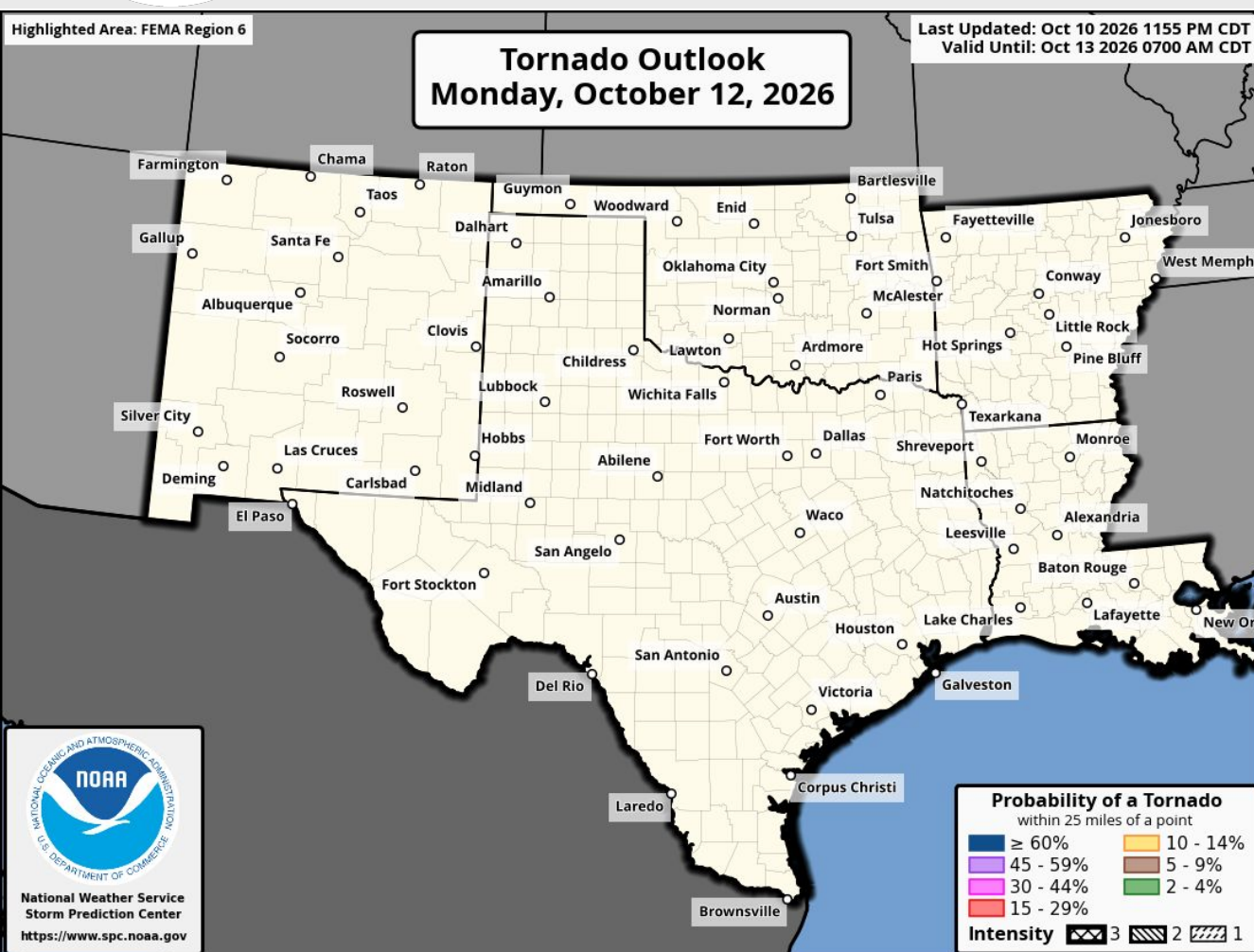


Burn Scar Flash Flooding information on Burn Scar Matrix slides



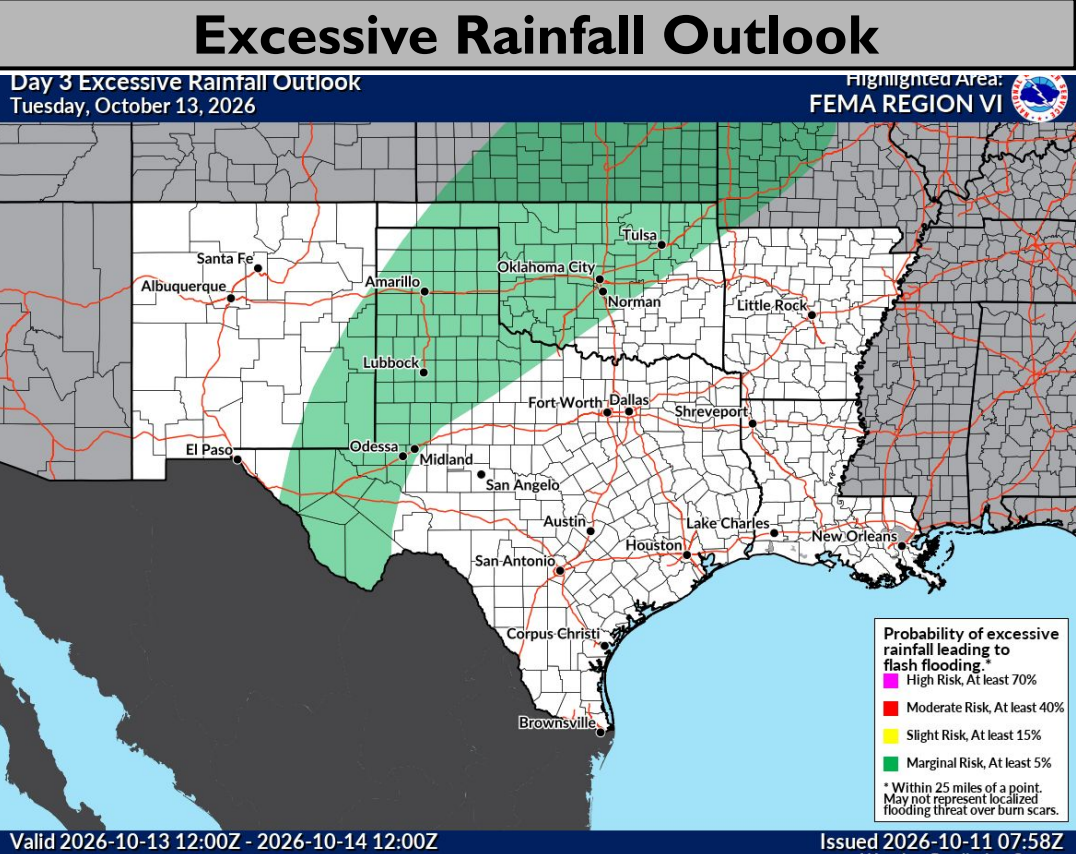
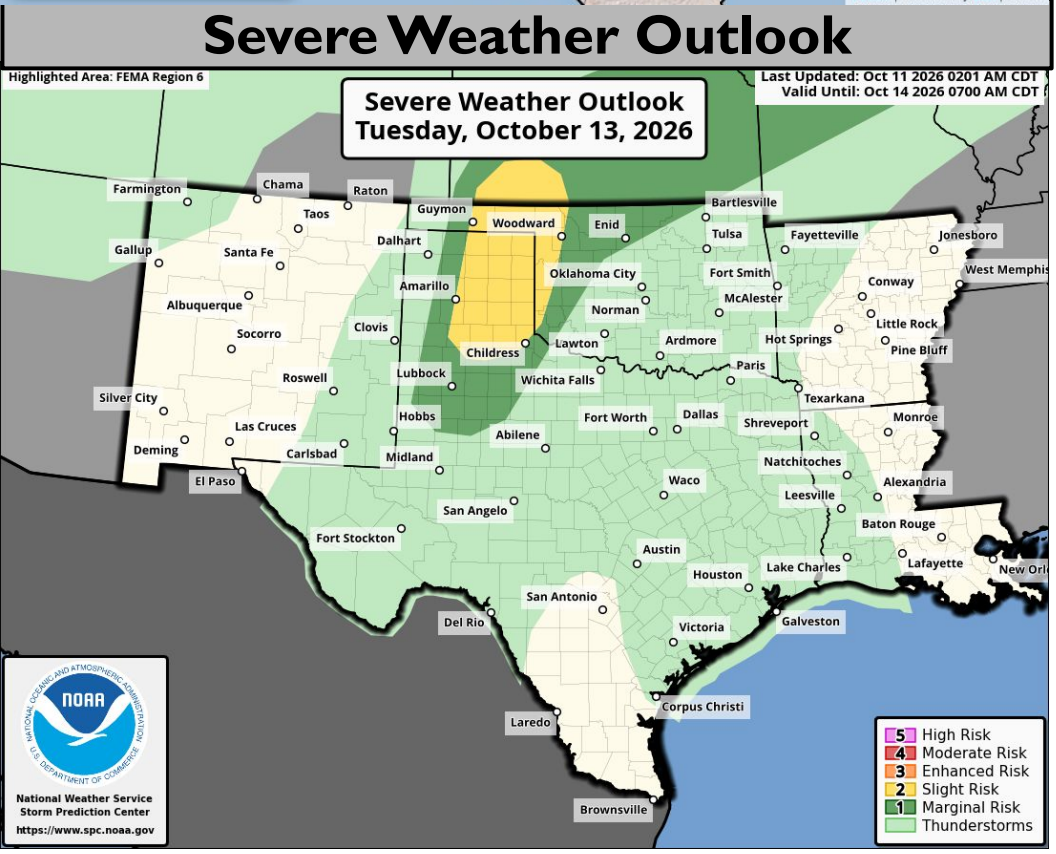
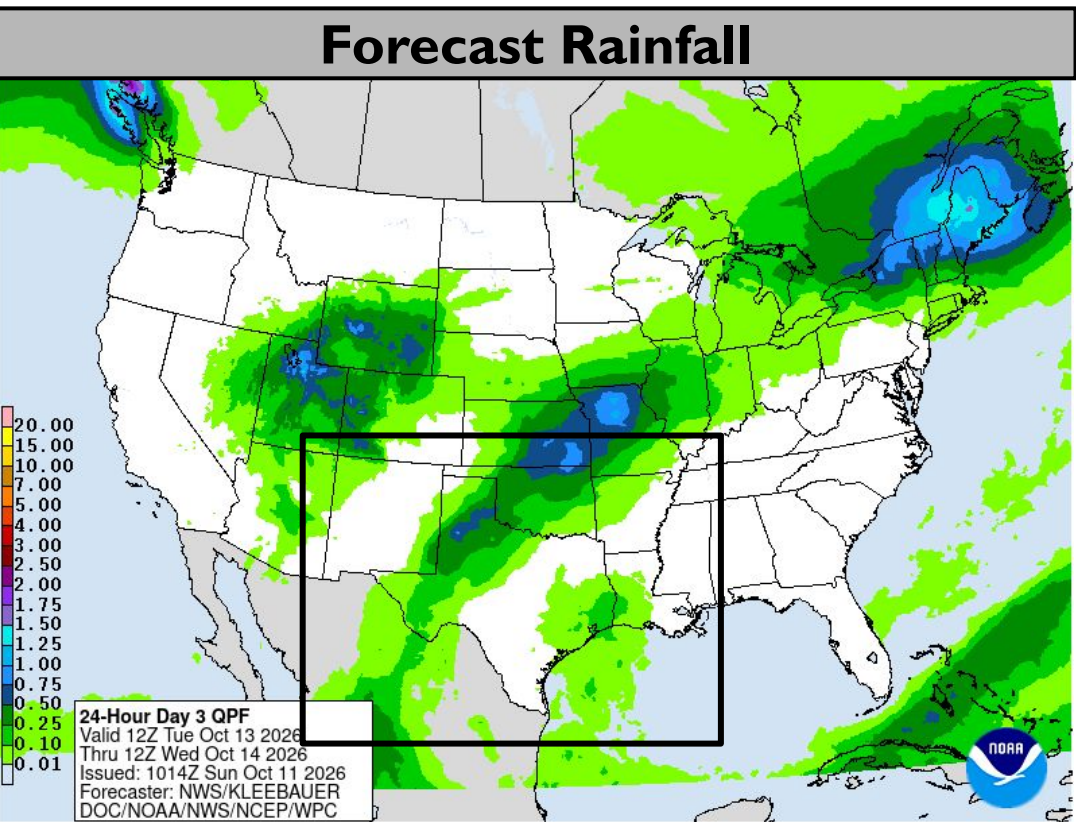
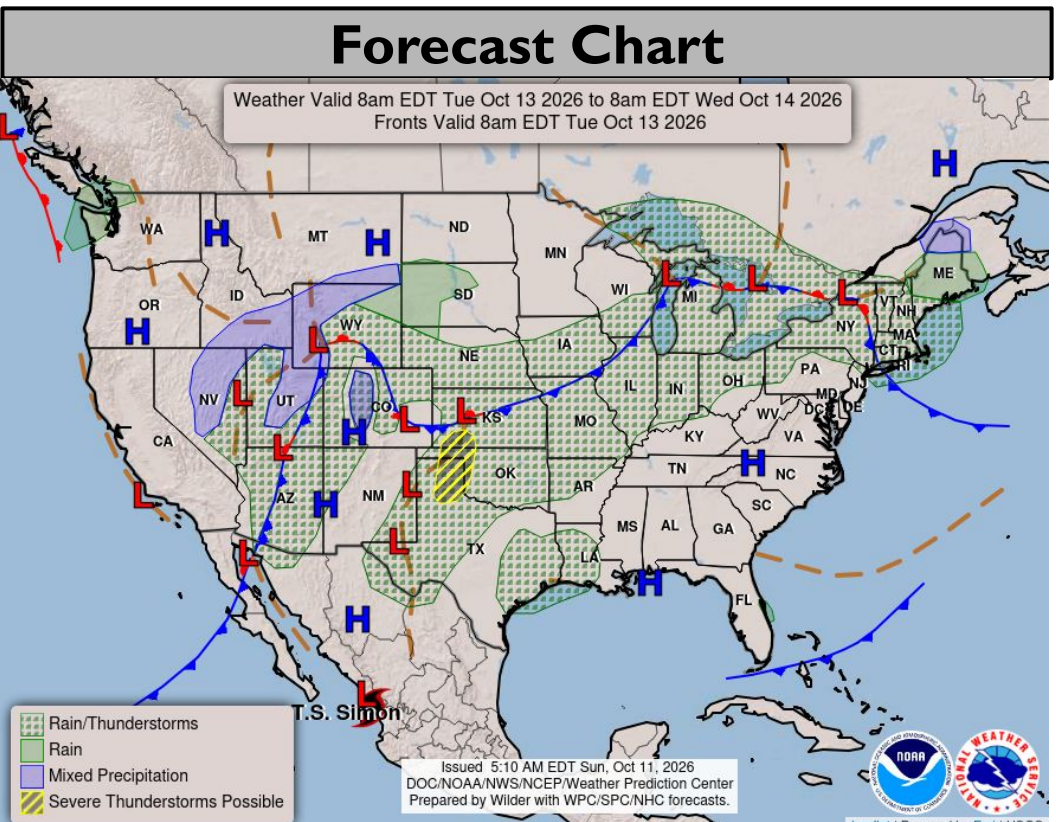


Tomorrow's Tornado & Severe Wind / Hail Probabilities





Tuesday's Weather



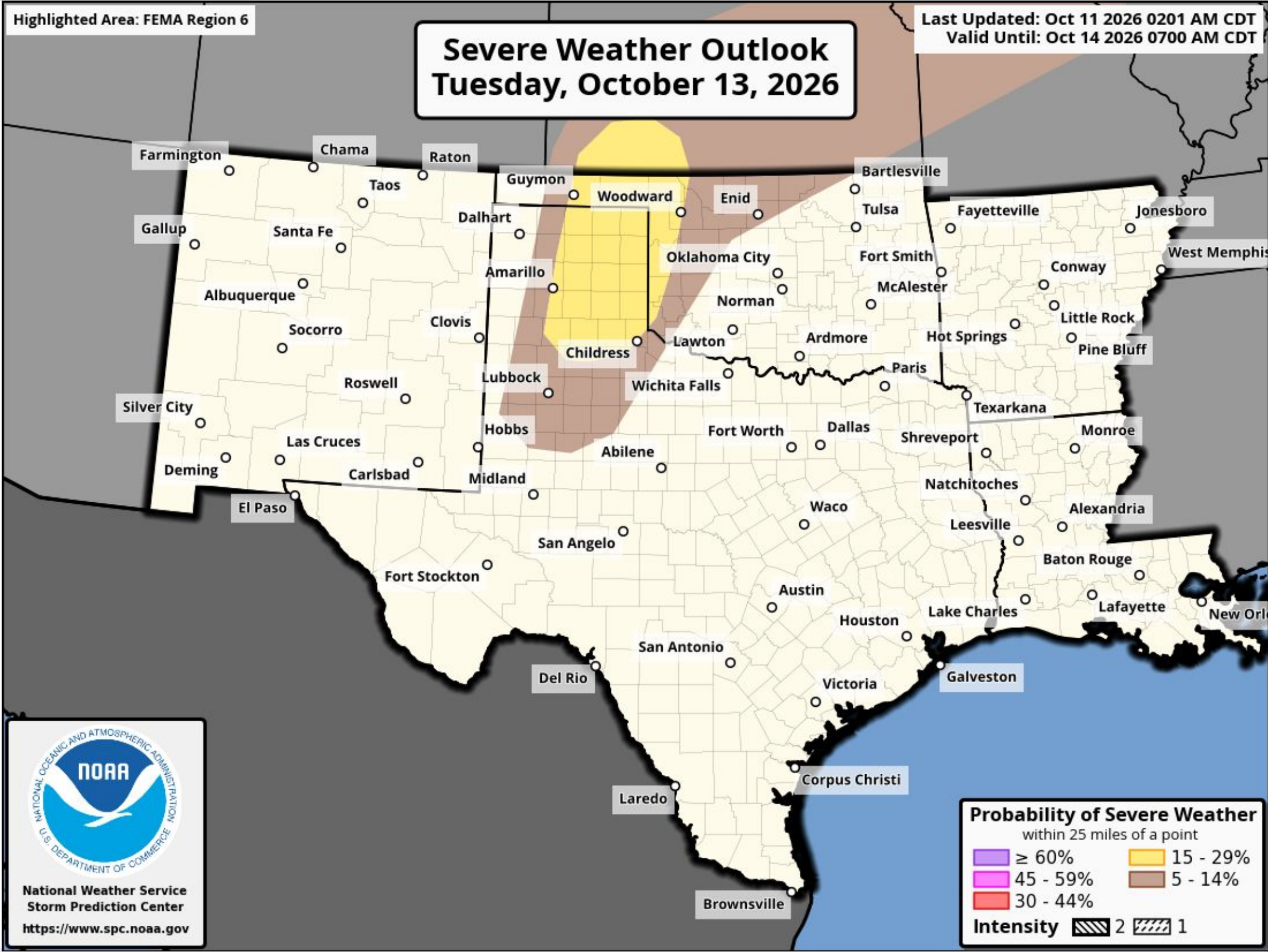
Slight risk (level 2 of 5) for severe storms in TX/OK Panhandles, W OK.

Marginal risk (level 1 of 4) for flash flooding over E NM, OK, TX Panhandle/W TX.

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



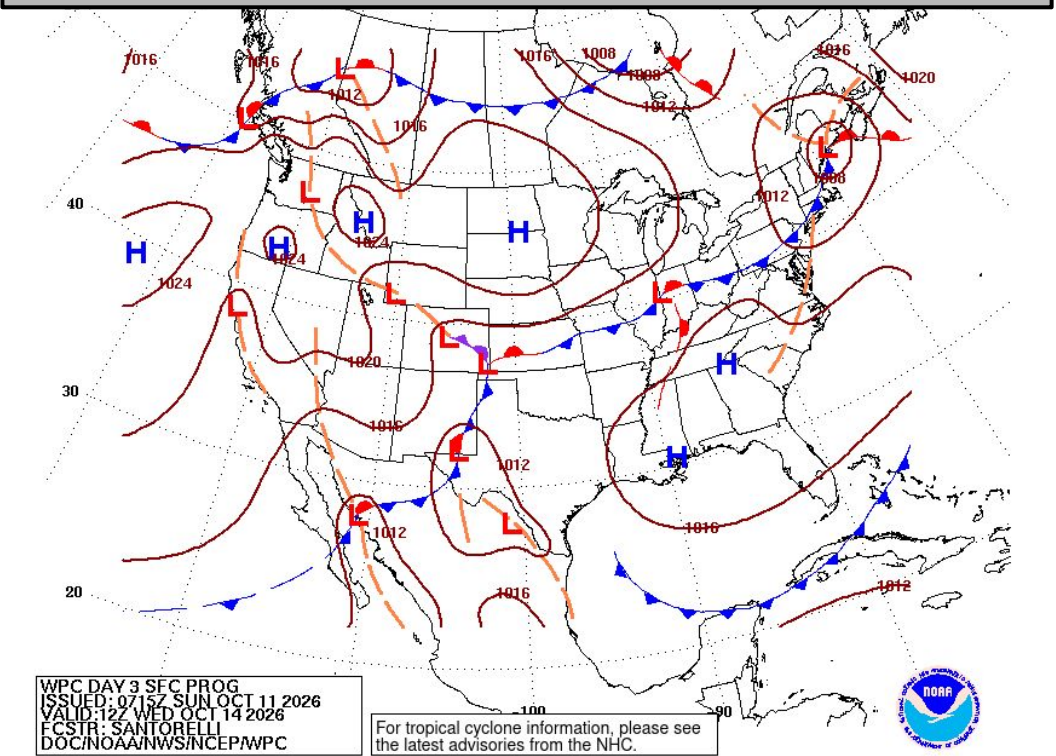
Tuesday's Severe Weather Probabilities/CIIG Level



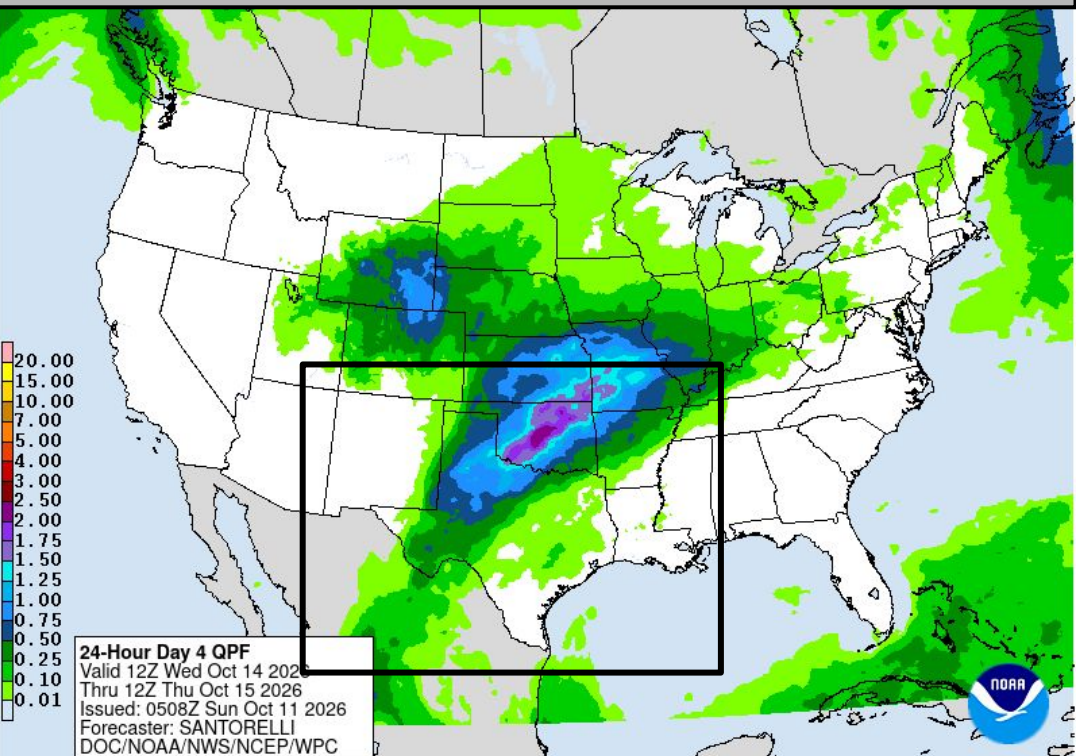


Wednesday's Weather

Forecast Chart



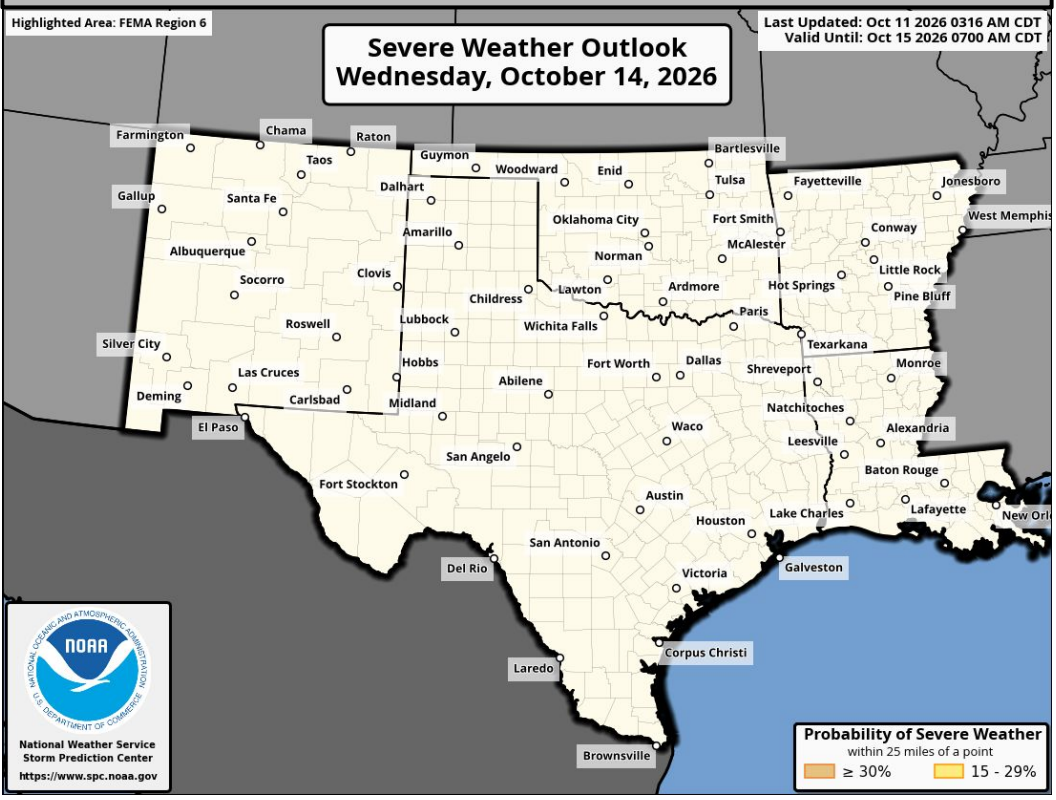
Forecast Rainfall



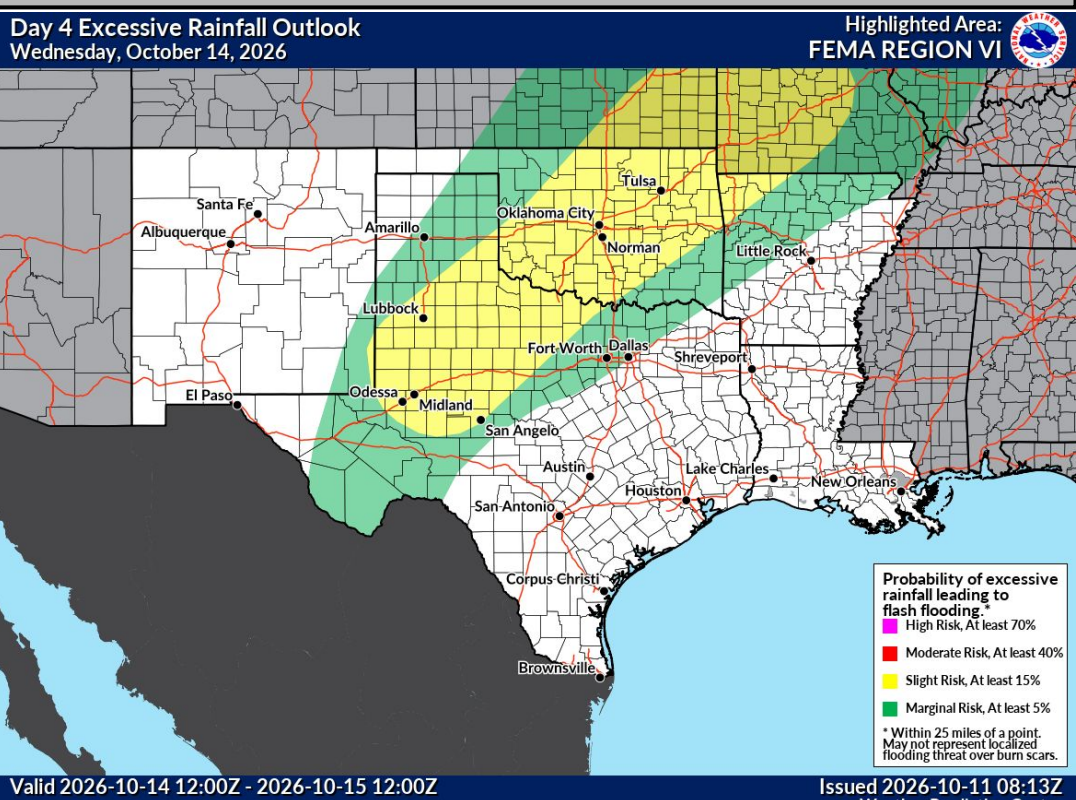
Slight risk (level 2 of 4) for flash flooding over OK, NW AR, NW/W TX.

Monitoring for a Marginal risk (level 1 of 5) for severe storms in OK, AR.

Severe Weather Outlook



Excessive Rainfall Outlook



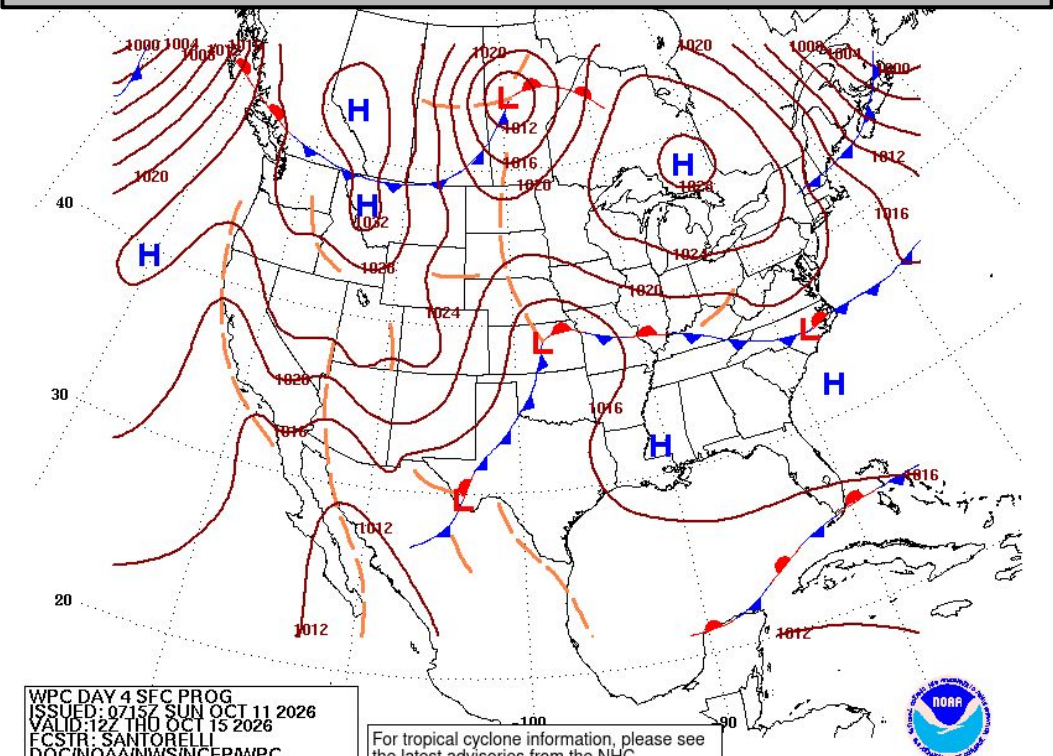
****Burn Scar Flash Flooding information on Burn Scar Matrix slides****



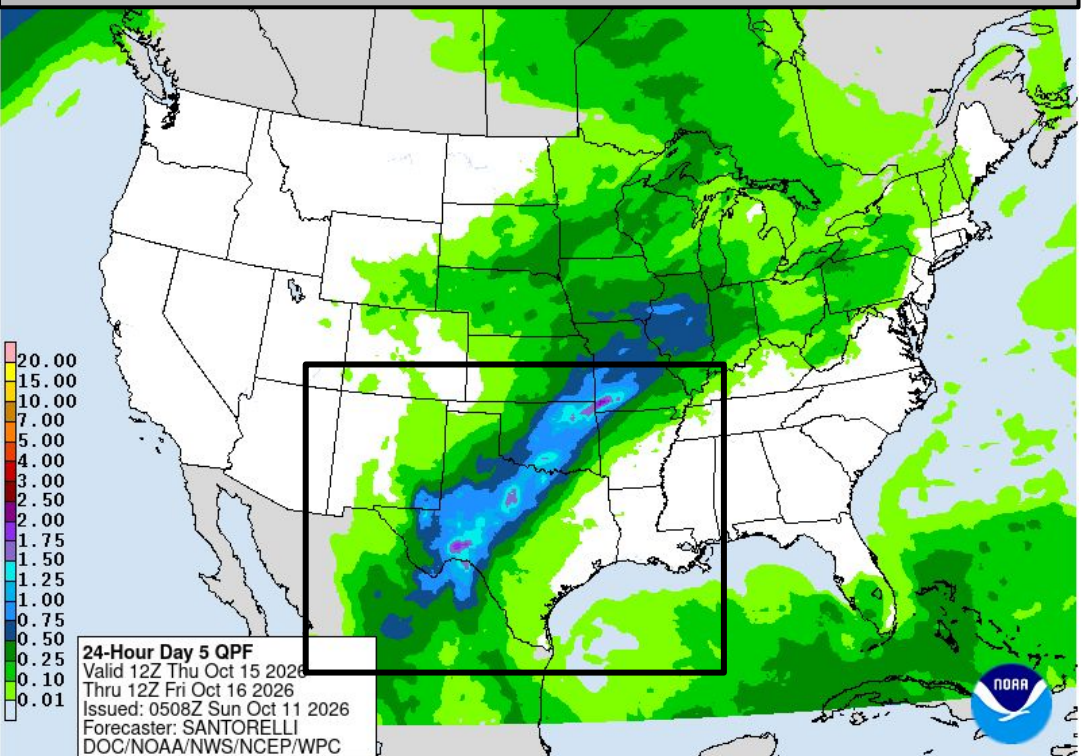


Thursday's Weather

Forecast Chart

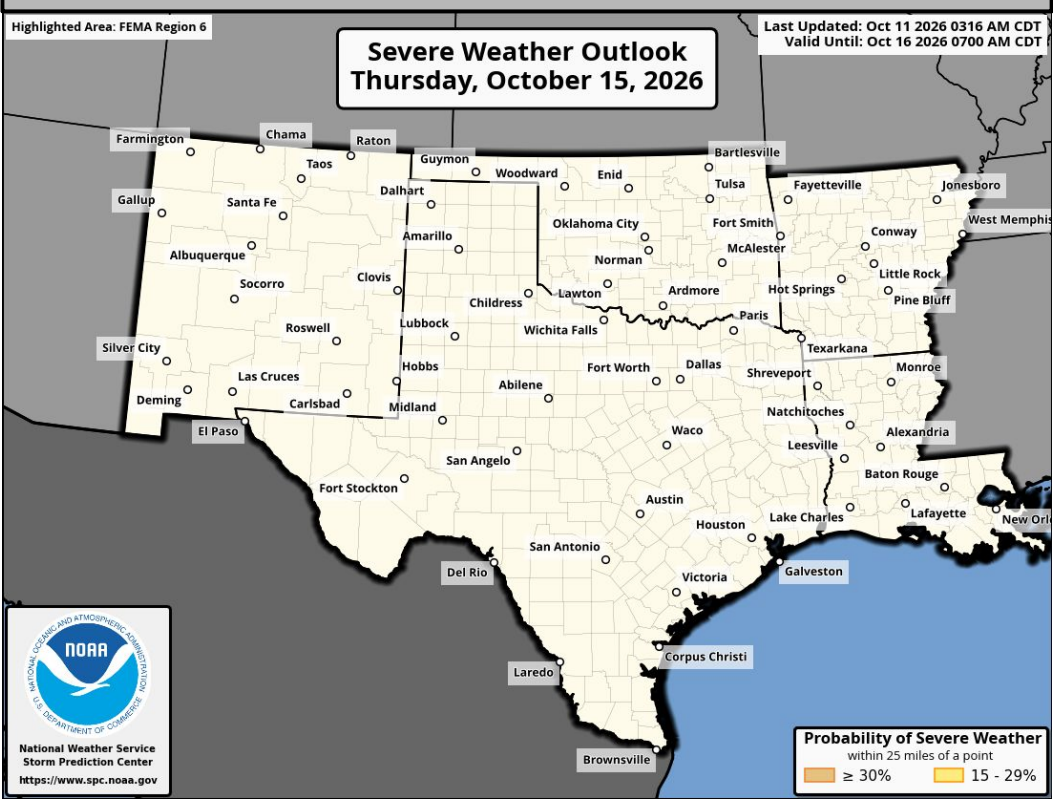


Forecast Rainfall

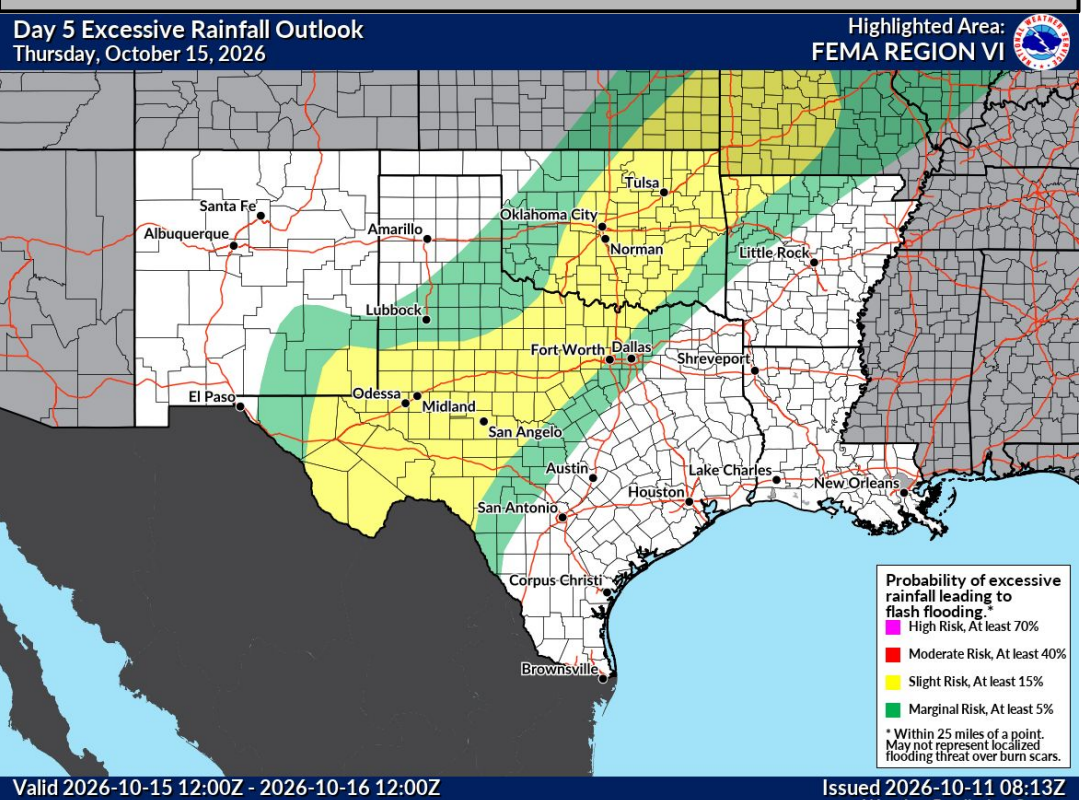


Slight risk (level 2 of 4) for flash flooding over SE NM, OK, NW AR, N/SW/W TX.

Severe Weather Outlook



Excessive Rainfall Outlook



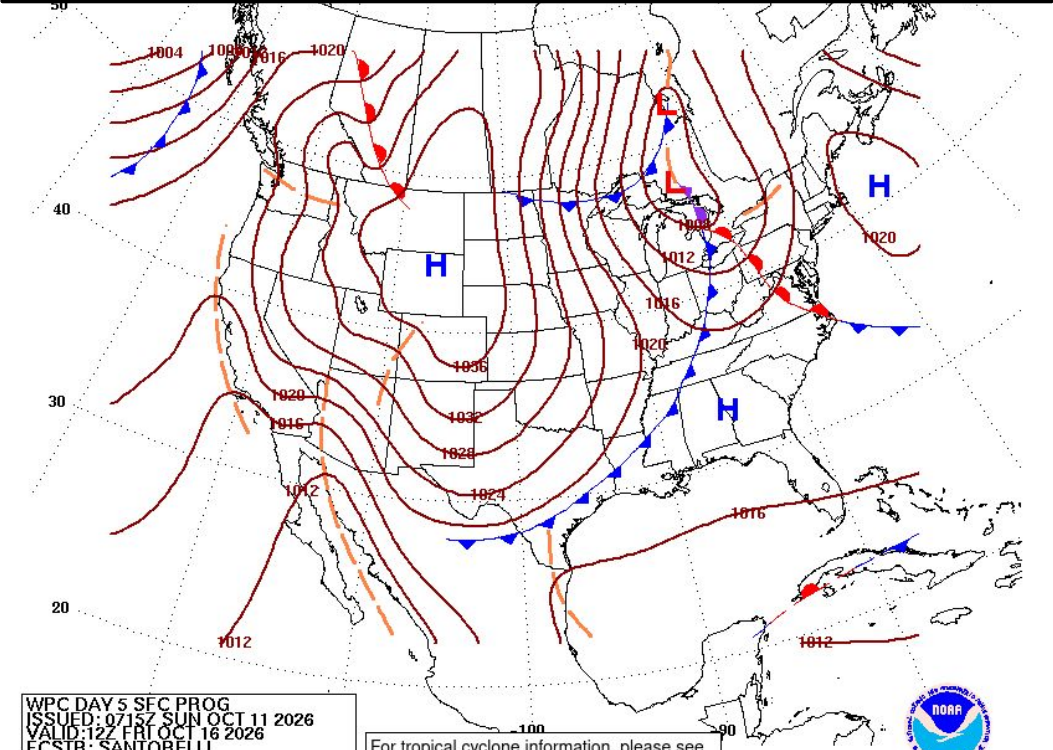
Burn Scar Flash Flooding information on Burn Scar Matrix slides



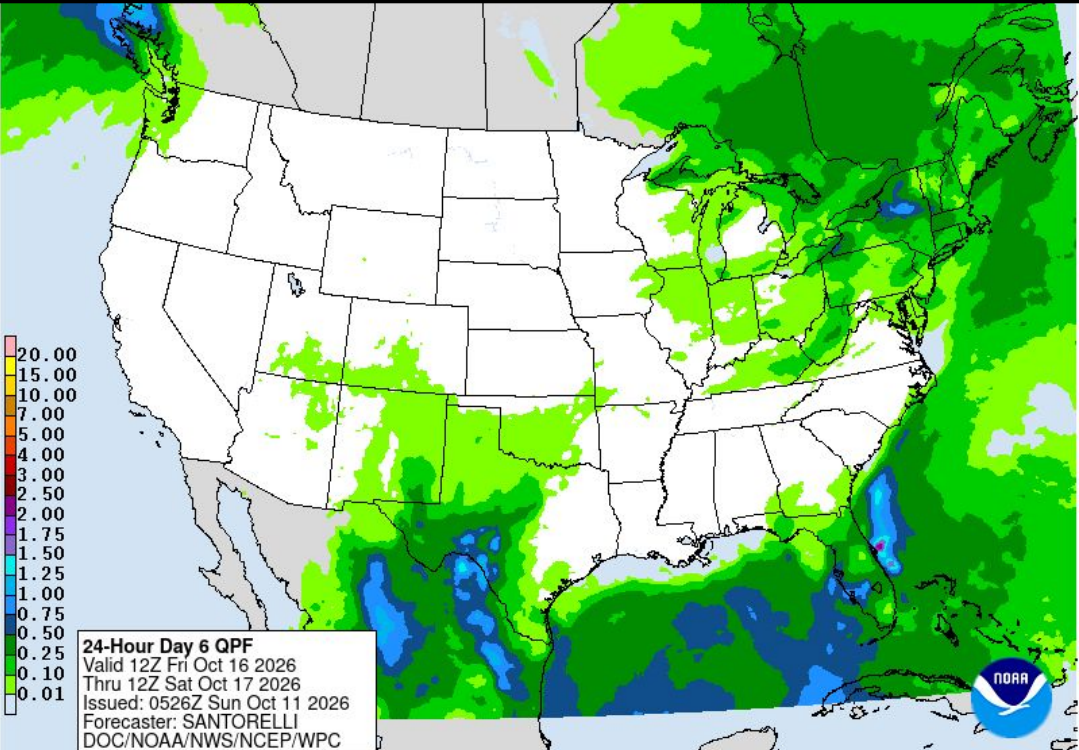


Friday's Weather

Forecast Chart

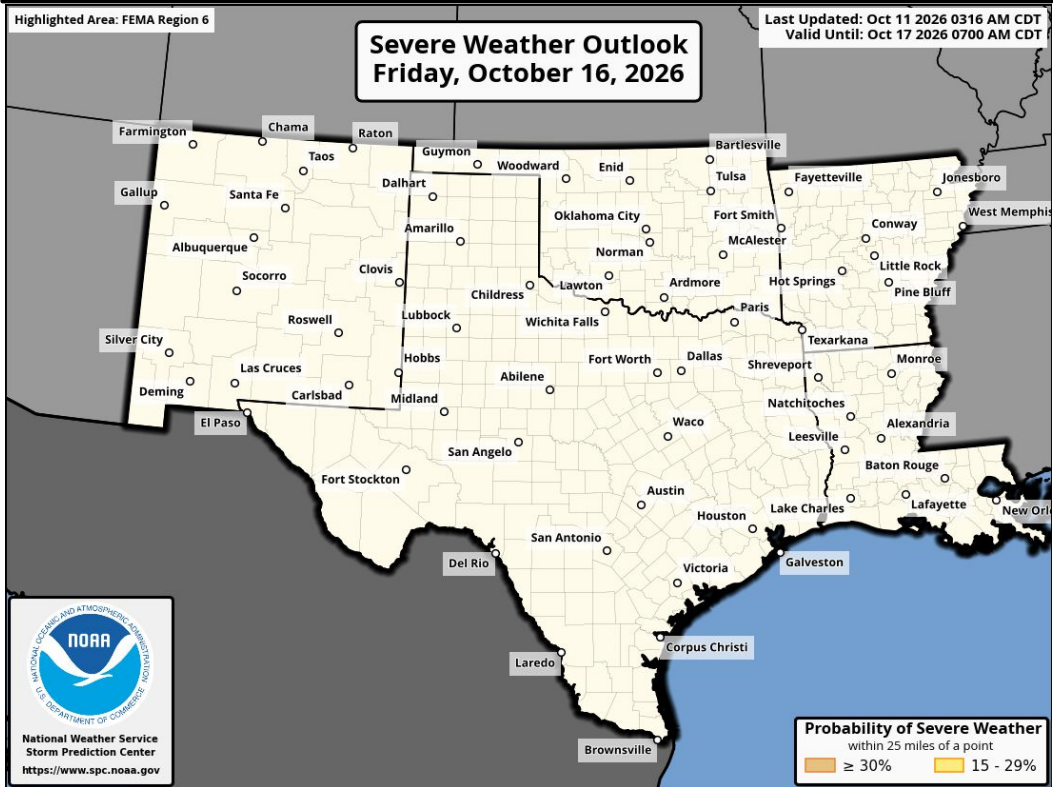


Forecast Rainfall



Monitoring flood potential over SW TX.

Severe Weather Outlook



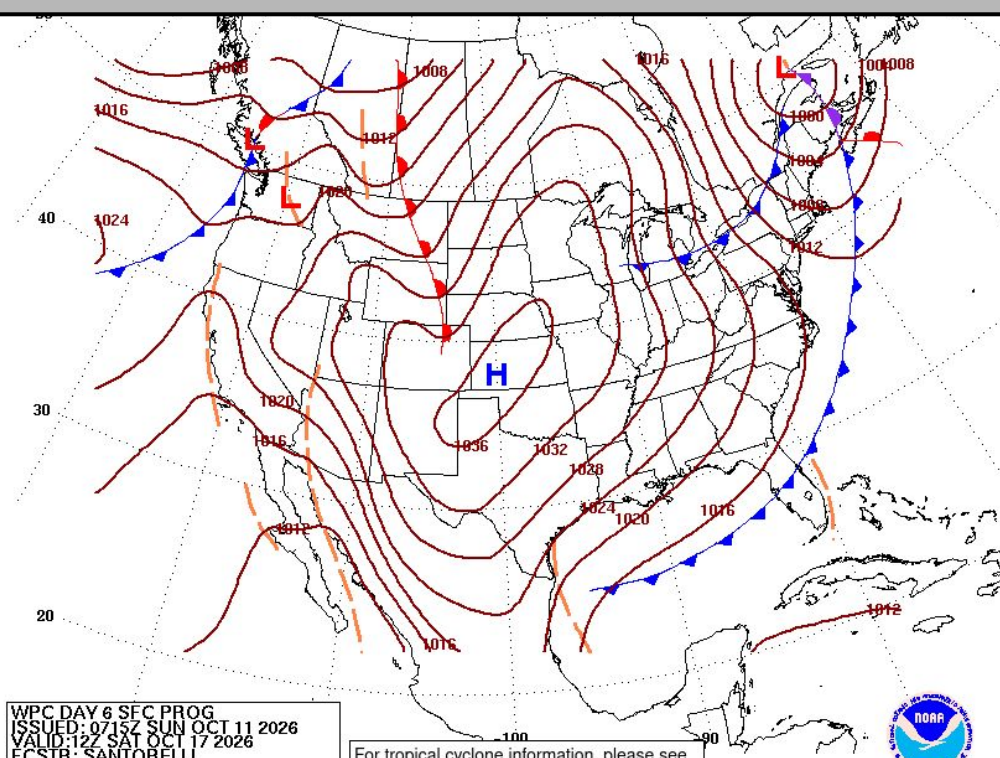
Excessive Rainfall Outlooks not available beyond Day 5



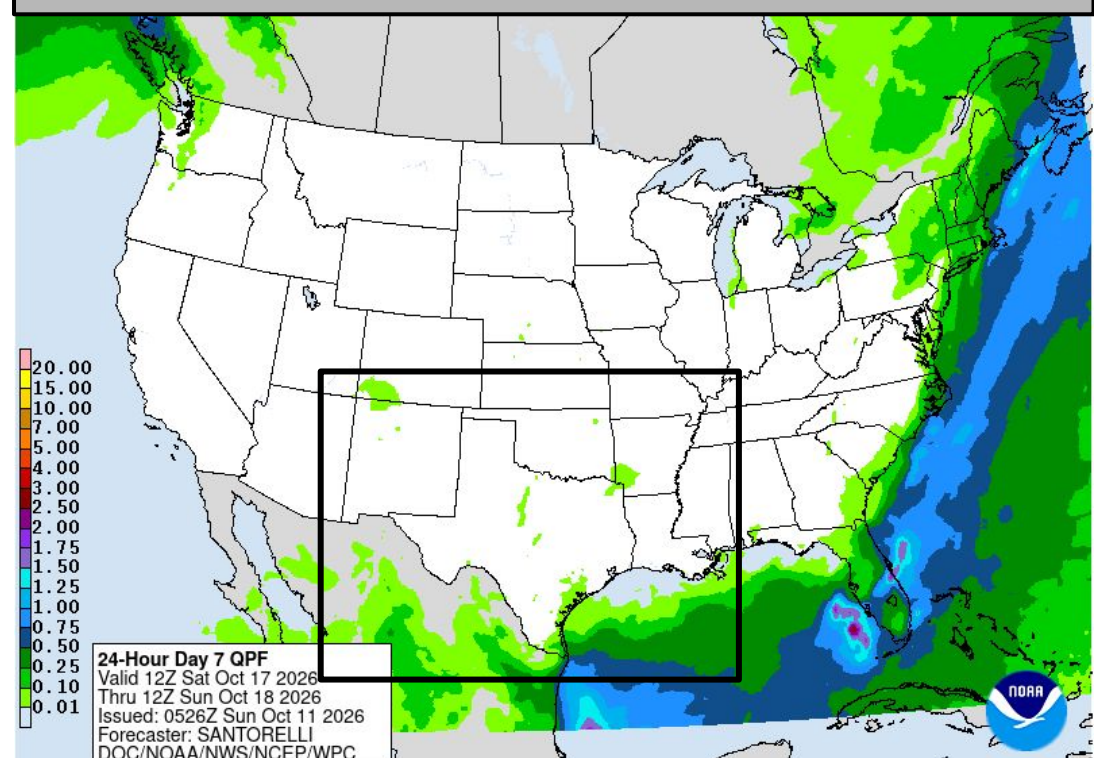


Saturday's Weather

Forecast Chart

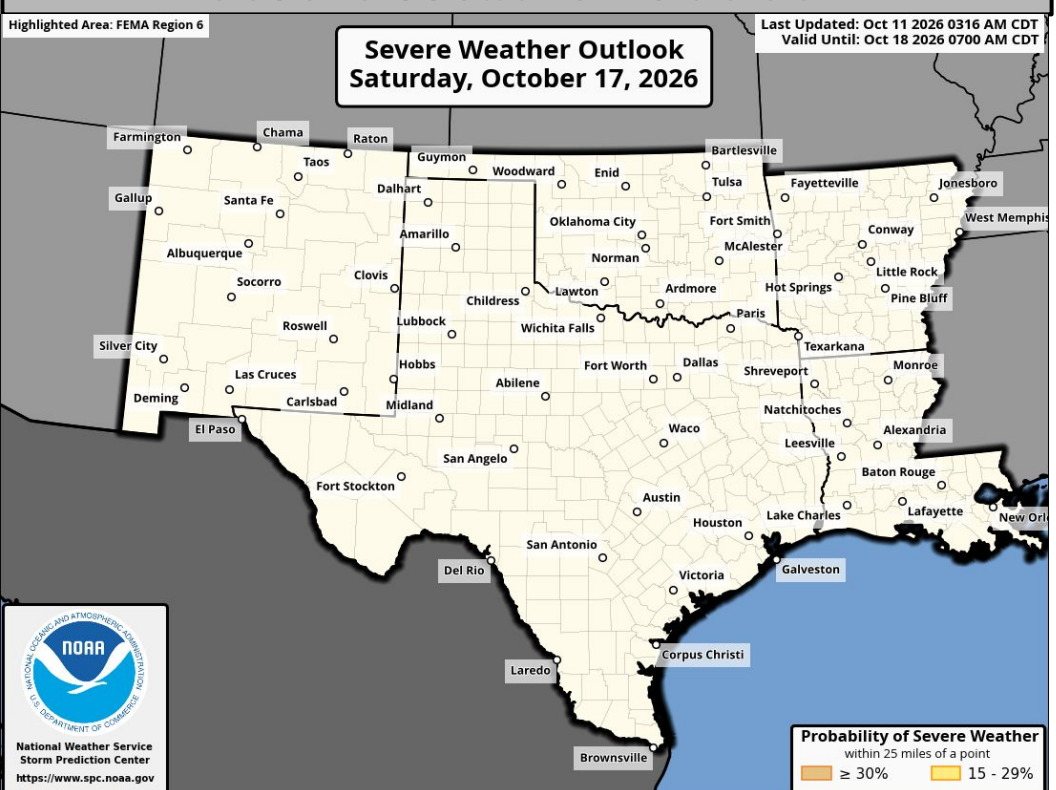


Forecast Rainfall



No significant weather expected.

Severe Weather Outlook

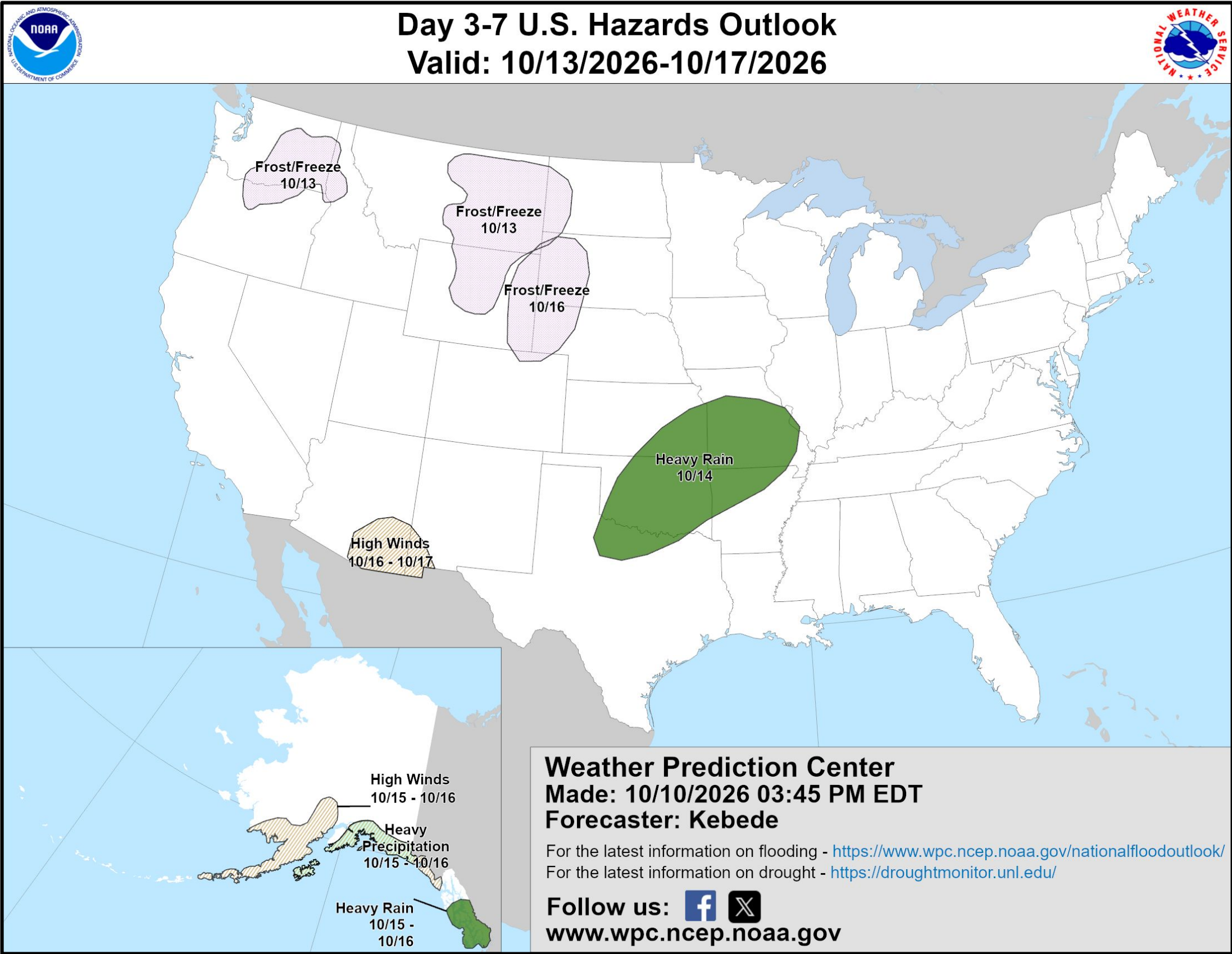


Excessive Rainfall Outlooks not available beyond Day 5



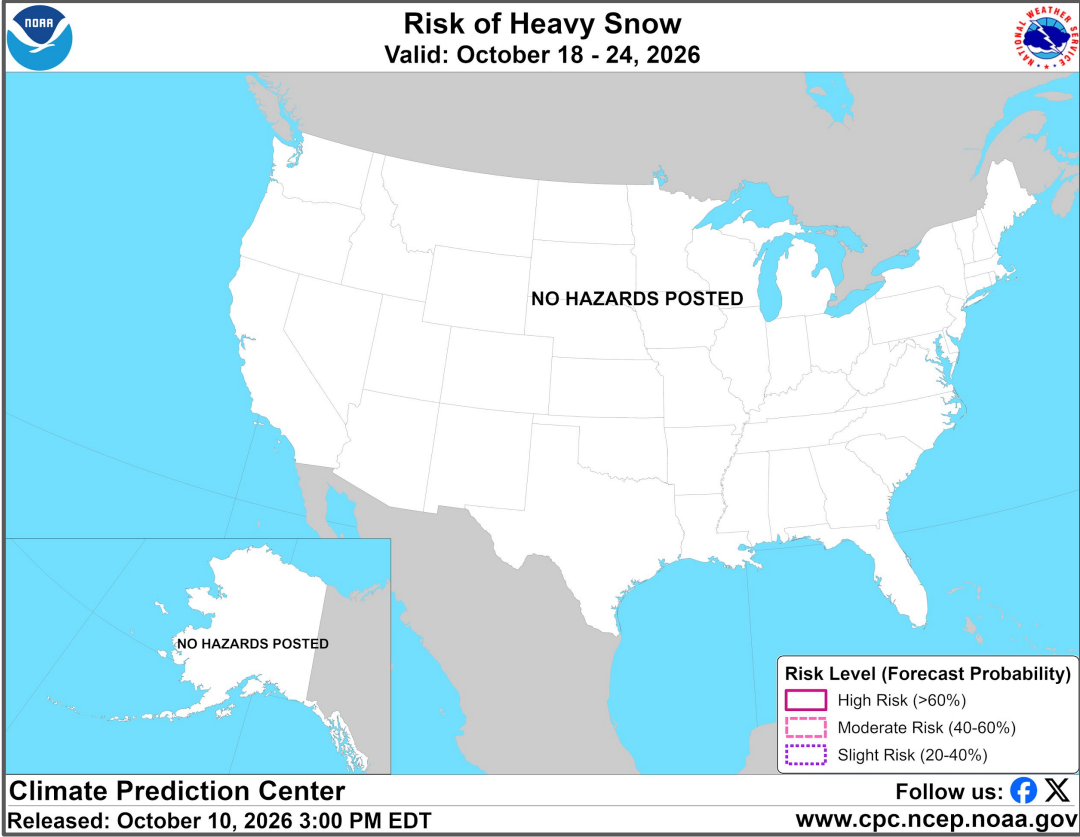
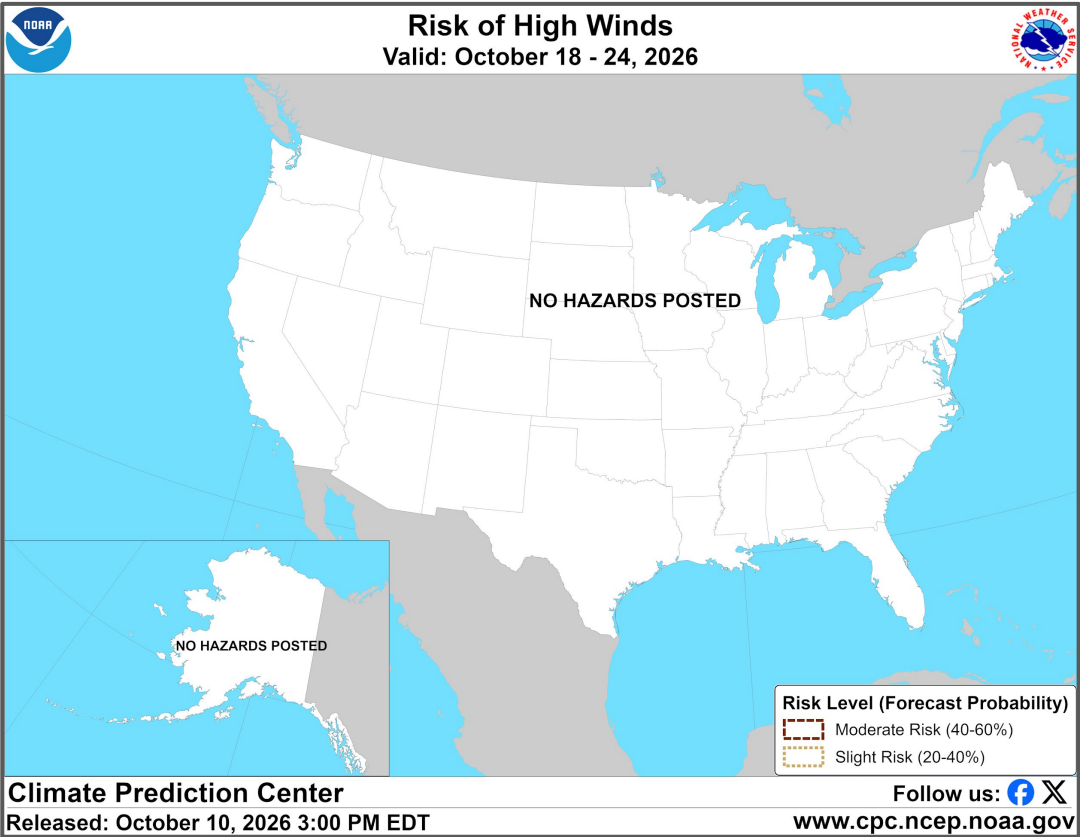
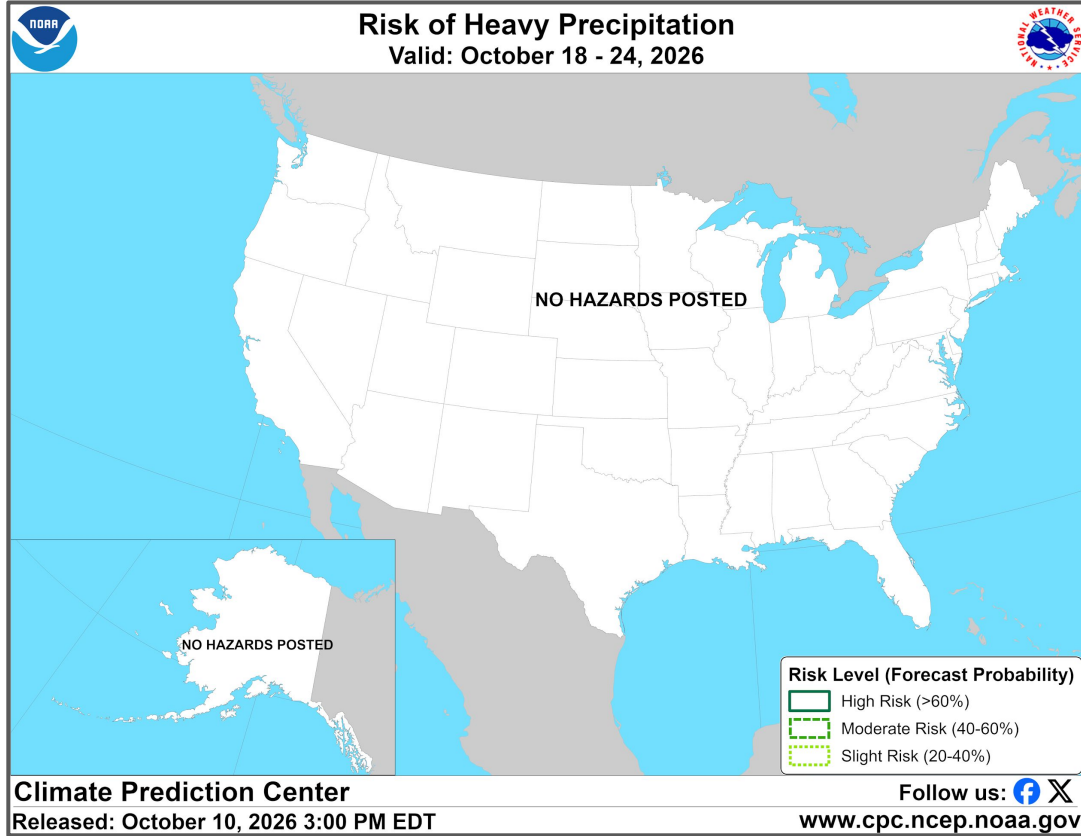
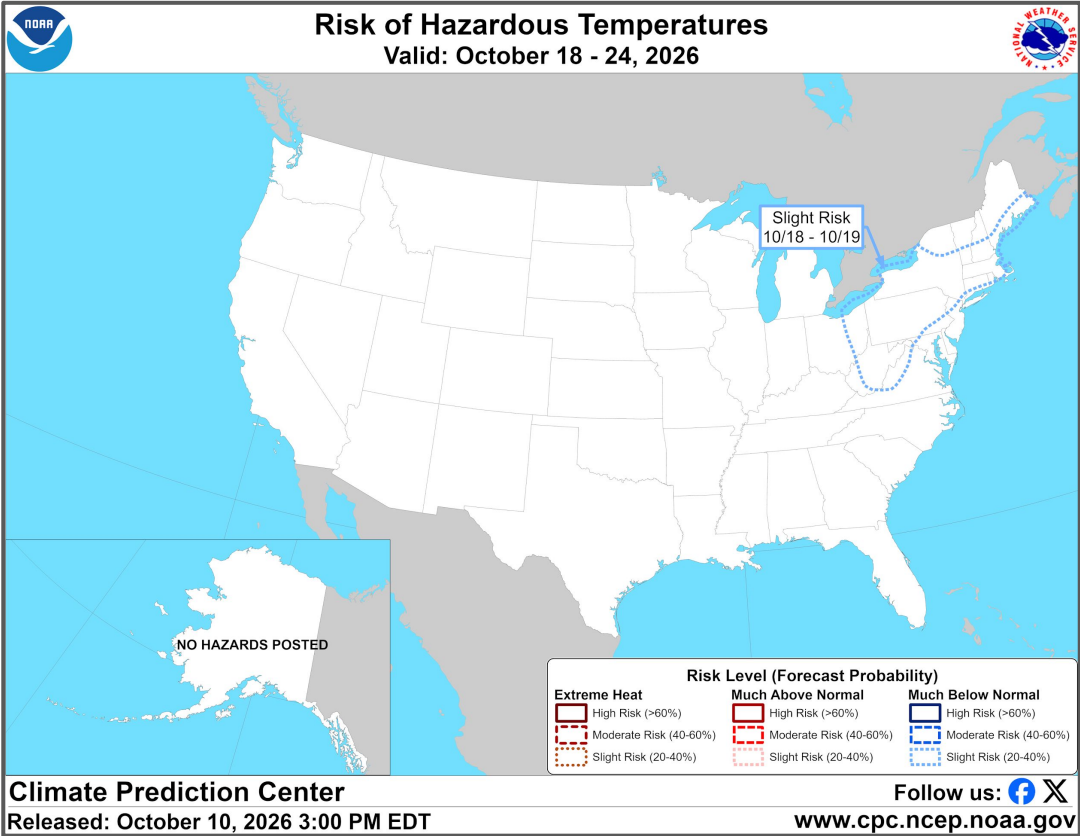
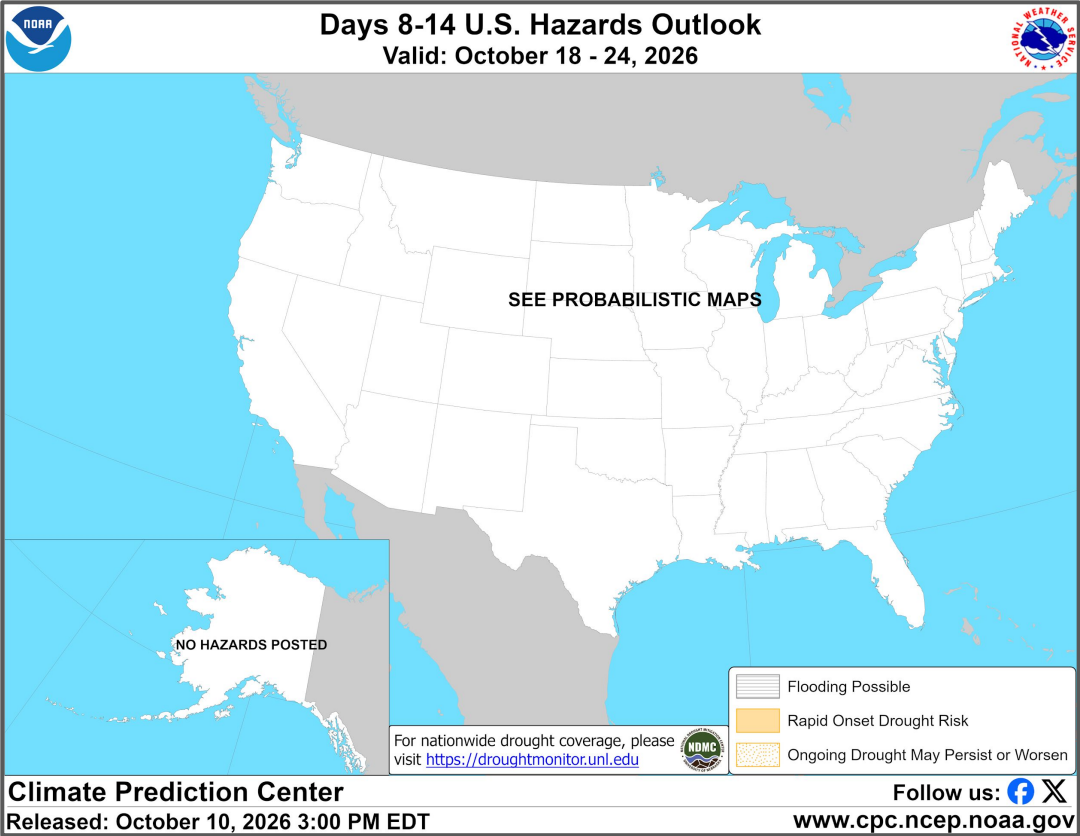


“Day 3-7” Hazards Outlook





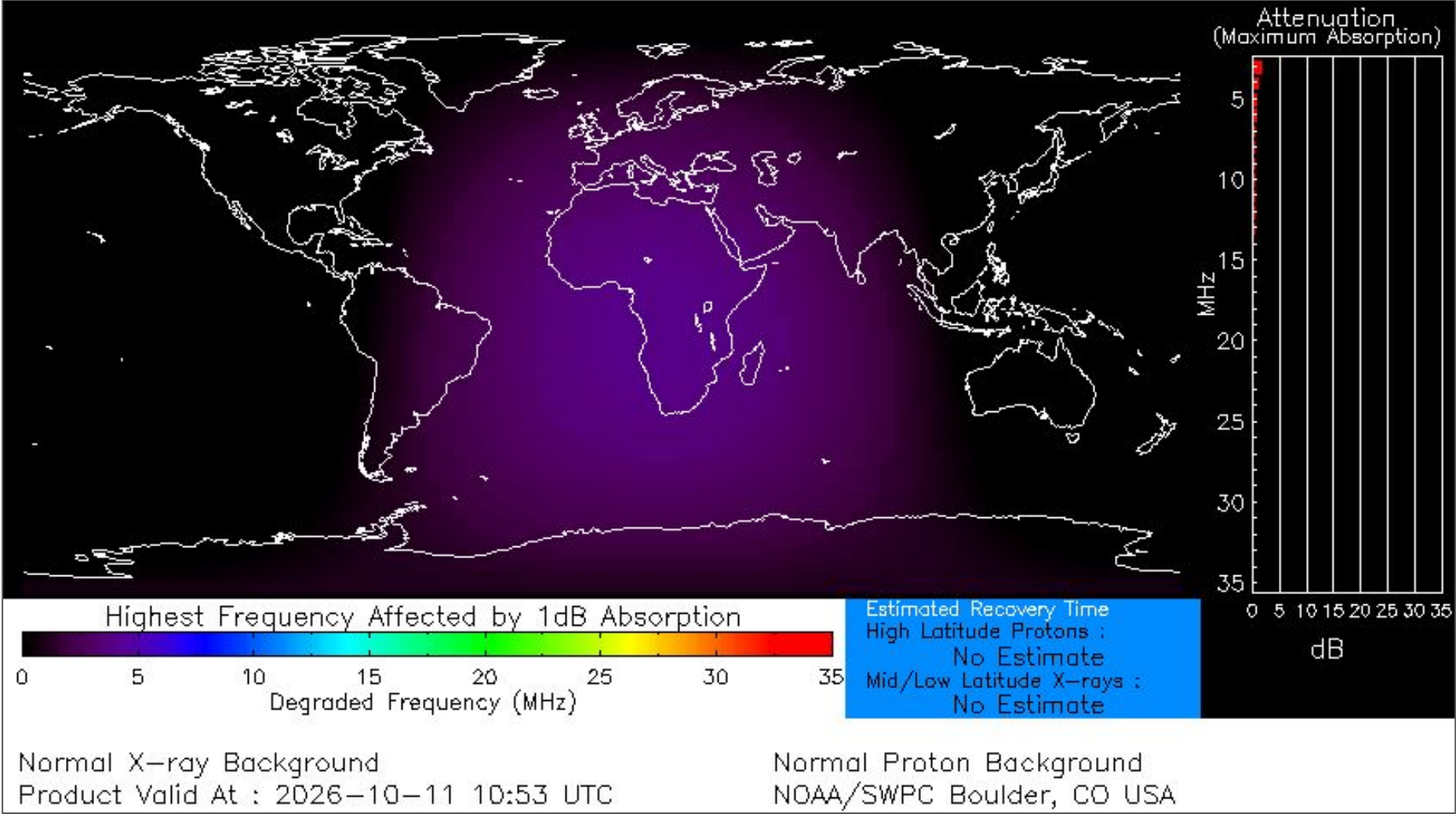
“Day 8-14” Hazards Outlook





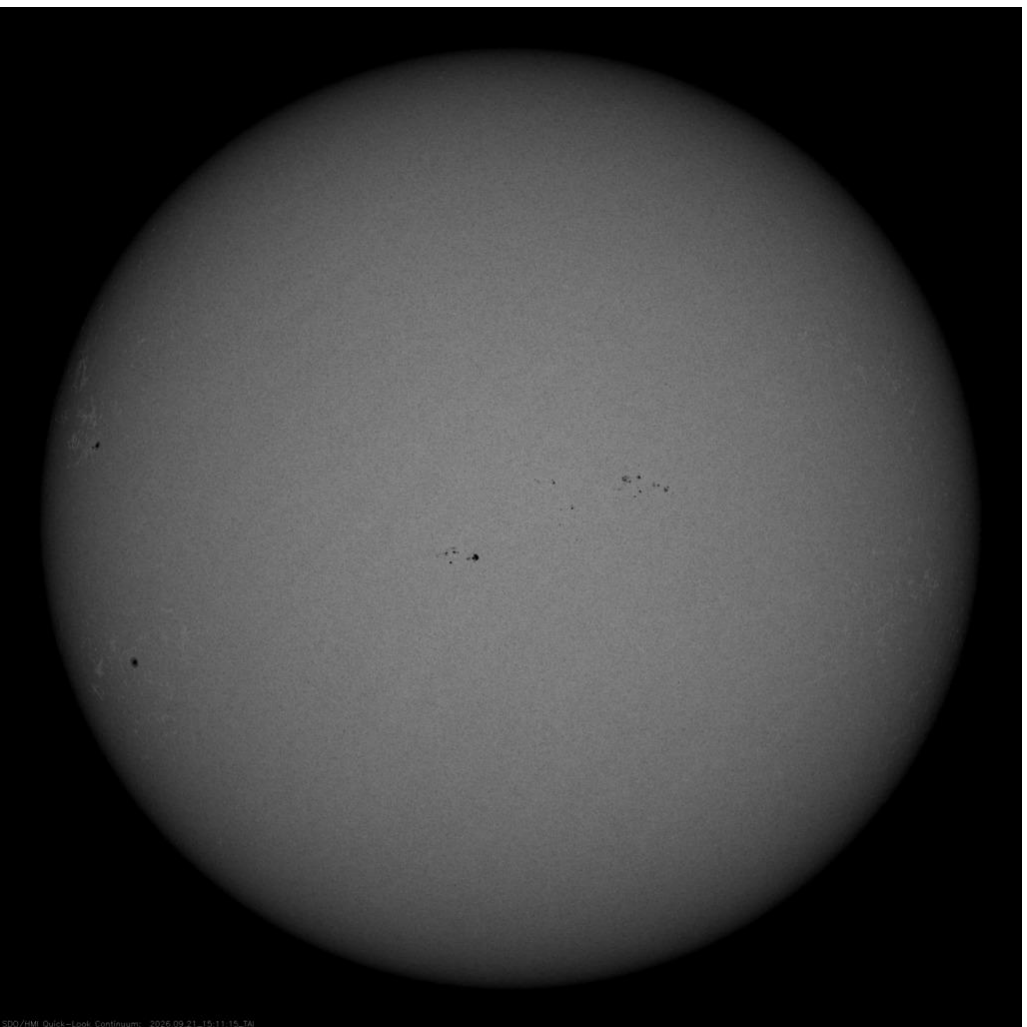
Space Weather 3-Day Forecast

	Sunday, Oct 11	Monday, Oct 12	Tuesday, Oct 13
Geomagnetic Storms	Moderate G2 Storm (Max Kp=6)	Active (Max Kp=4)	Active (Max Kp=4)
Solar Radiation Storm (S1-S5)	10%	10%	5%
Radio Blackout (R1-R2)	65%	65%	55%
Radio Blackout (R3-R5)	15%	15%	10%



[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



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Web: www.weather.gov

