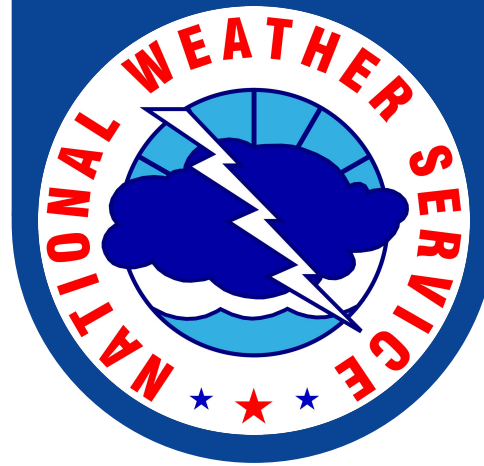




FEMA



Prepared by
Andy Bollenbacher

FEMA Region 6 Weather Threat Briefing

Saturday, October 17, 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

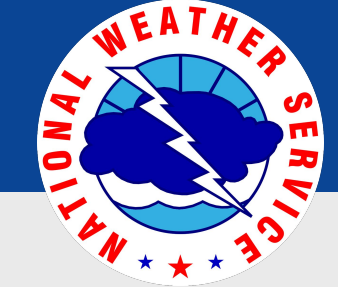
National Weather Service
Sector 2 - Texas, Gulf Coast, and Puerto Rico



Summary

- **Flash Flooding:**
 - **Monitoring NM, TX/OK Panhandles next Wed-Thu.**
- **River Flooding:**
 - **Canadian River near Mustang and Norman, OK are forecast to crest at moderate flood on Sunday. Flooding to depths of 4 feet occurs over areas along and near the river on the Cleveland-McClain County border from near Moore and Norman.**
 - **Moderate flooding crests on the North Fork of the Red River near Headrick today, falling back to minor.**
 - **Moderate along the Rio Grande at Foster Ranch with crest this afternoon.**
- **Fire Weather:**
 - **Elevated to locally critical risk (levels 1-2 of 3) over SE AR, LA and SE TX today.**
- **Tropical:**
 - **No tropical impacts are expected over the 7 days.**





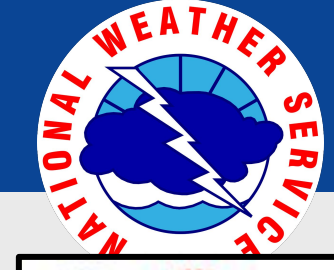
FEMA Region 6 Threat Matrix

Next 7 days

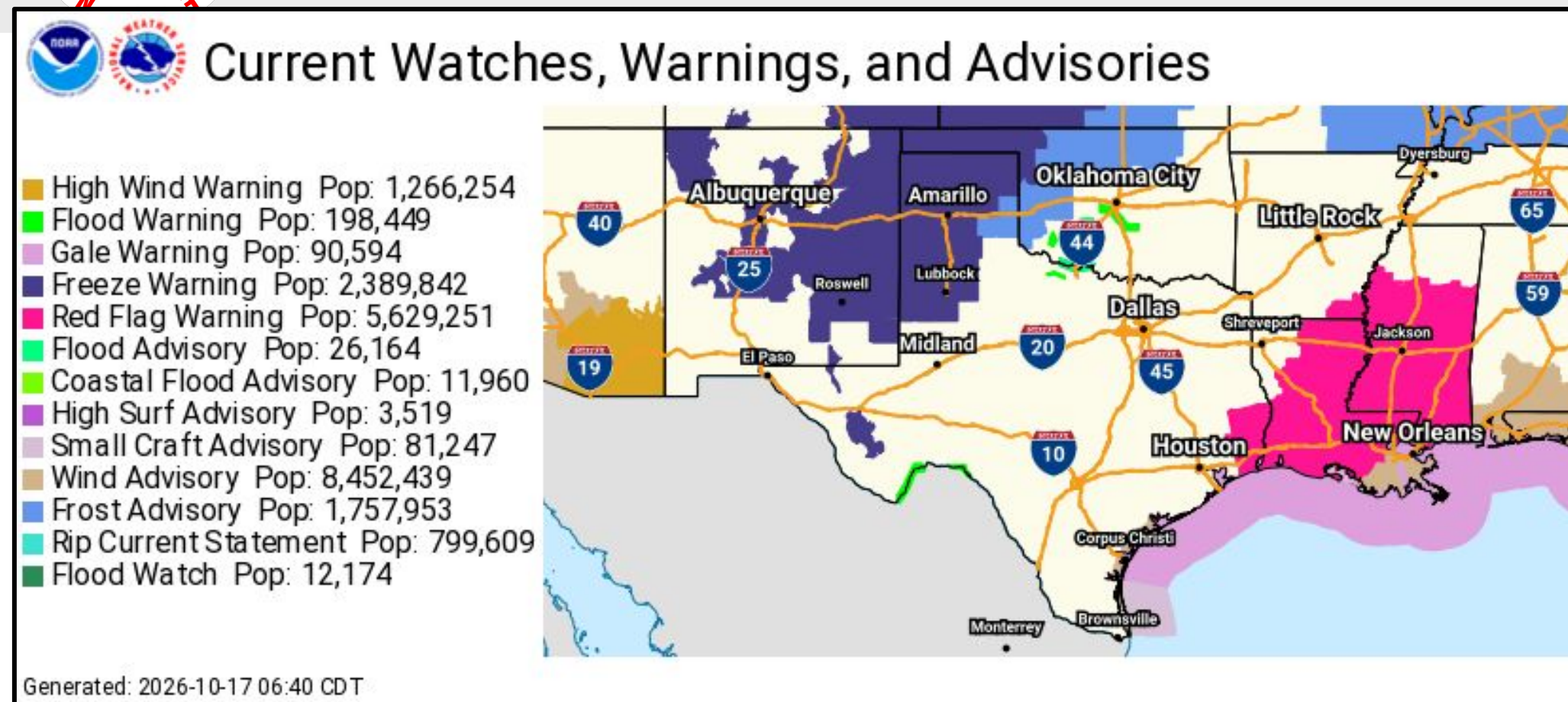
	Saturday, Oct 17	Sunday, Oct 18	Monday, Oct 19	Tuesday, Oct 20	Wednesday, Oct 21	Thursday, Oct 22	Friday, Oct 23
Severe Storms							
Heavy Rain / Flash Flooding					NW NM	Monitoring	
Fire Weather	SE AR, LA, SE TX						
Tropical							
River Flooding	OK, TX	OK, TX					

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



- **Red Flag Warning** over SE AR, LA, SE TX today from 9 AM CDT through 7 PM CDT.
- **Freeze Warnings** in NM, TX/OK Panhandles, Far W TX for this morning.





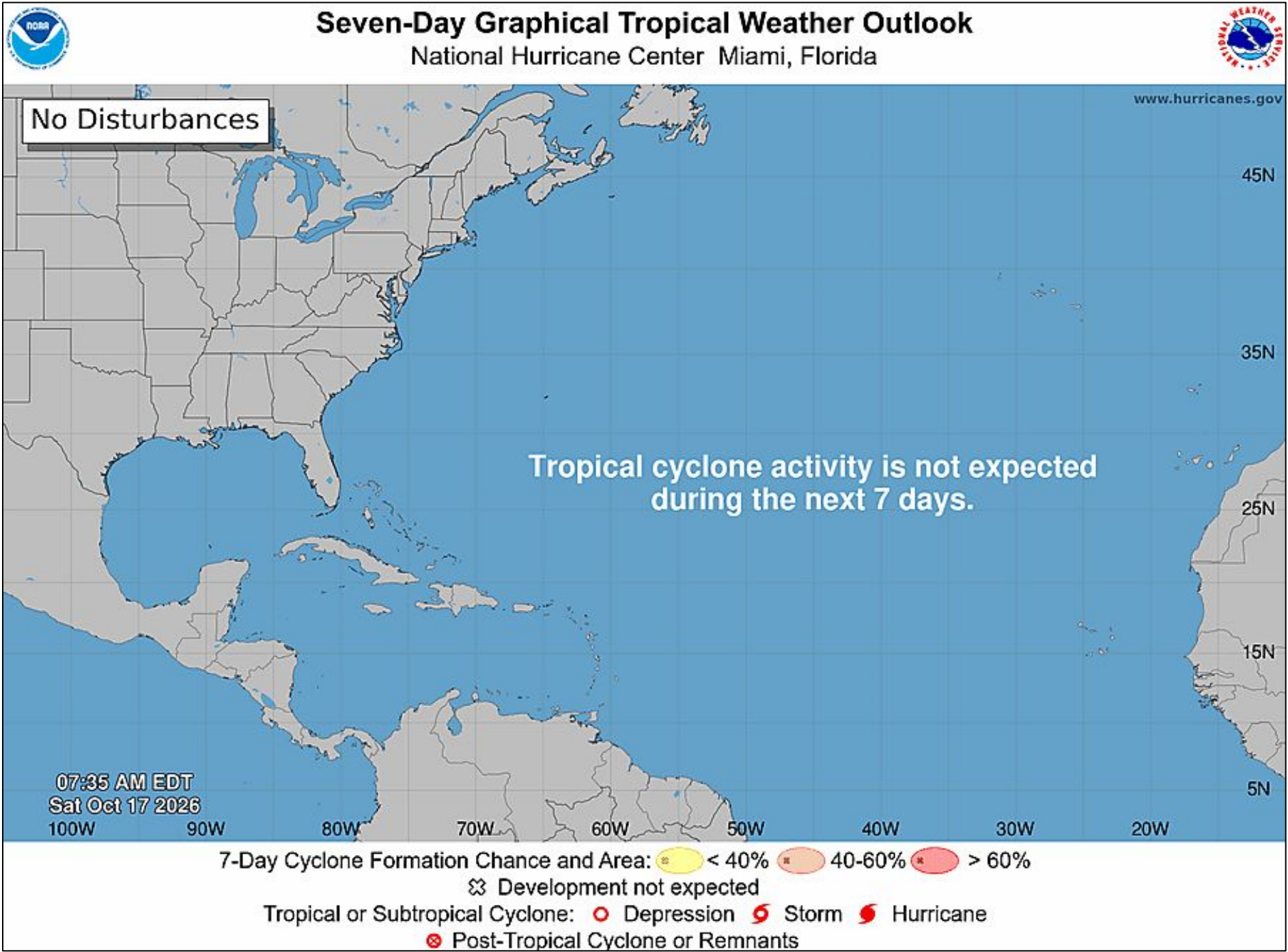
Tropical Weather Outlook – Atlantic/Gulf

Areas of Possible Development

Area	Chance of Development	Potential Impacts to FEMA 6

Active Tropical Cyclones

Storm	Potential Impacts to FEMA 6

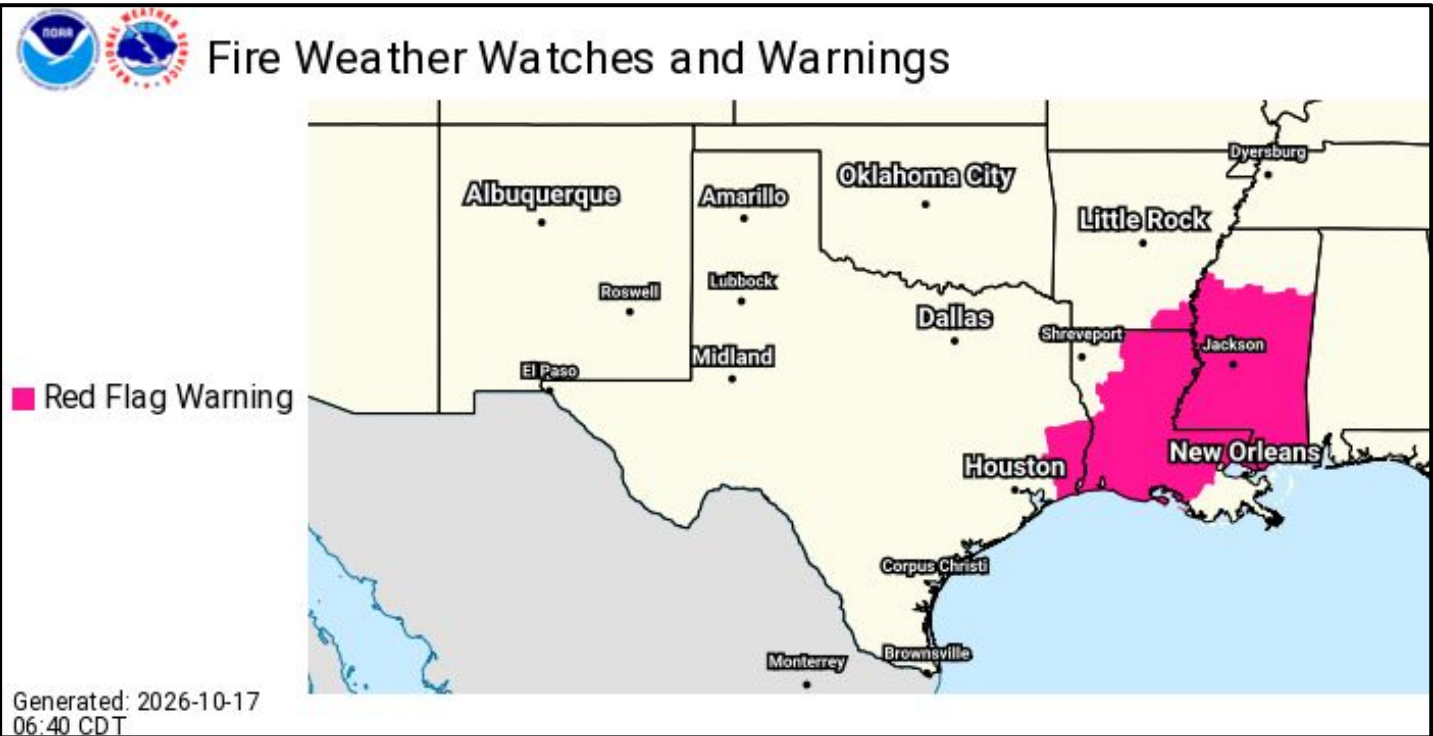
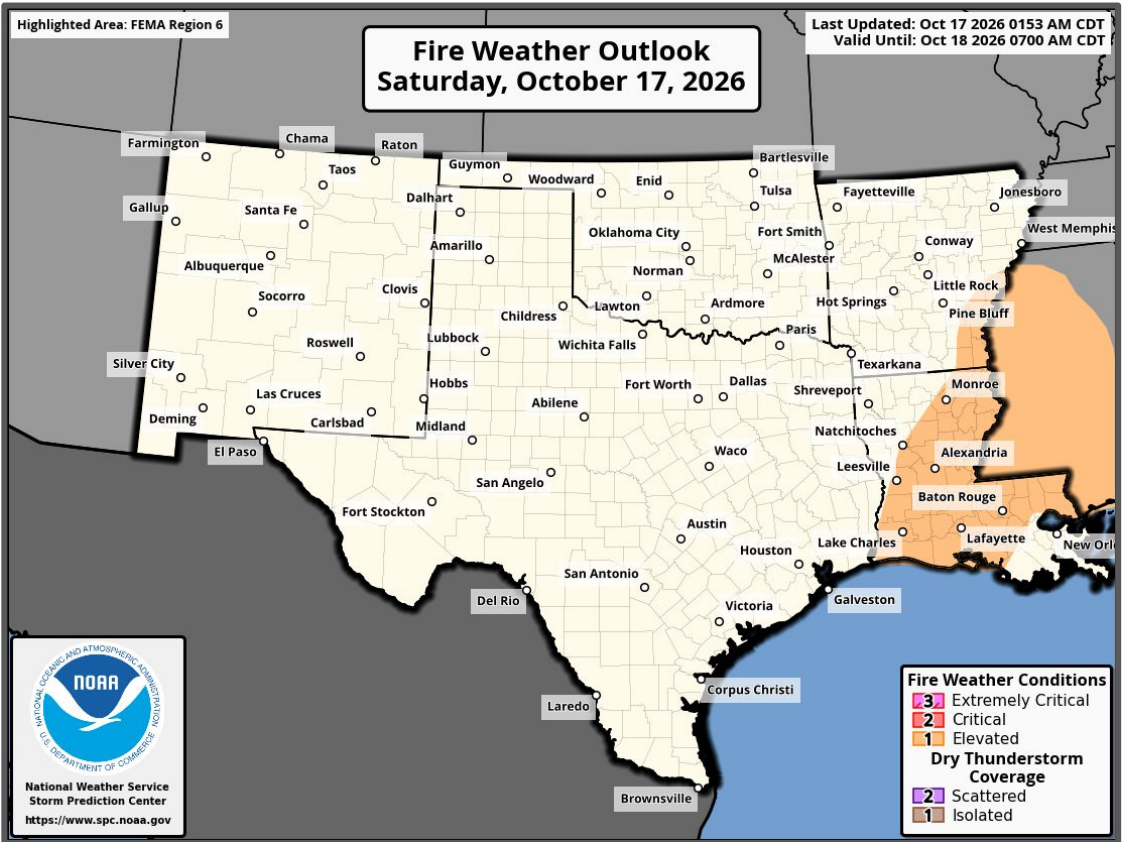
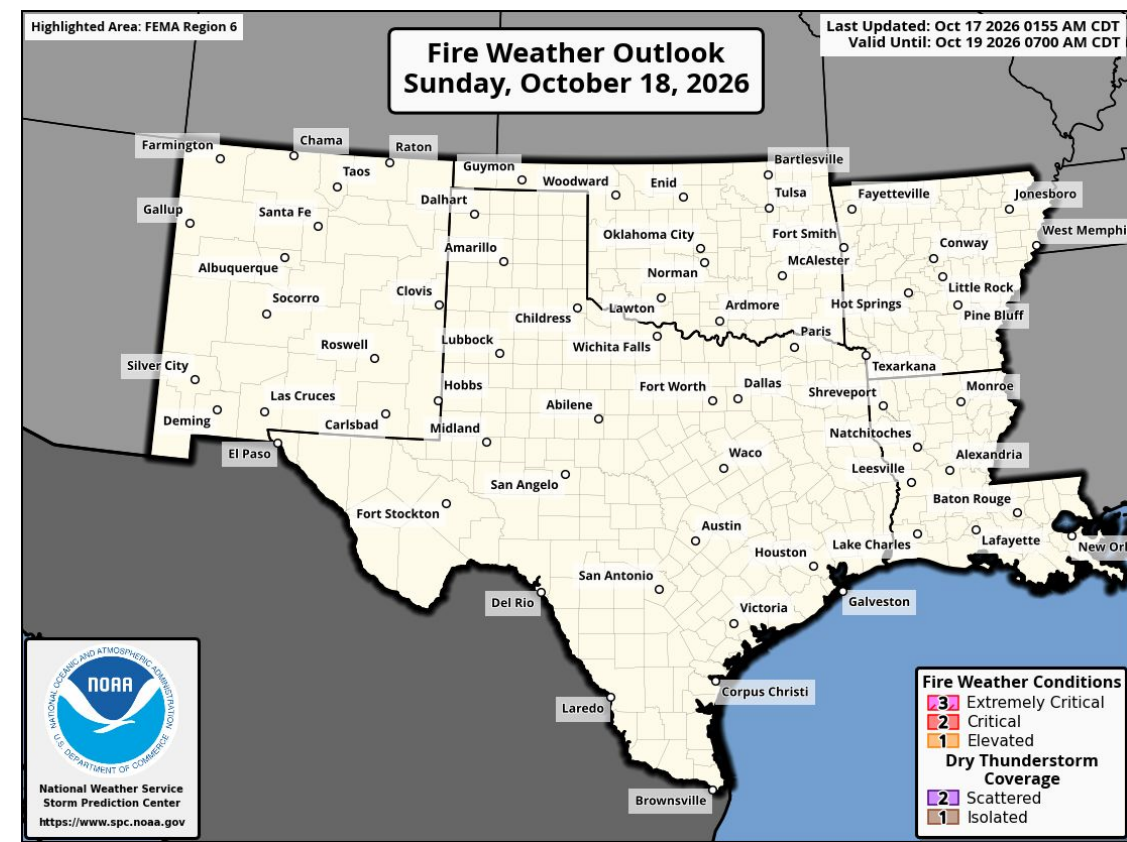
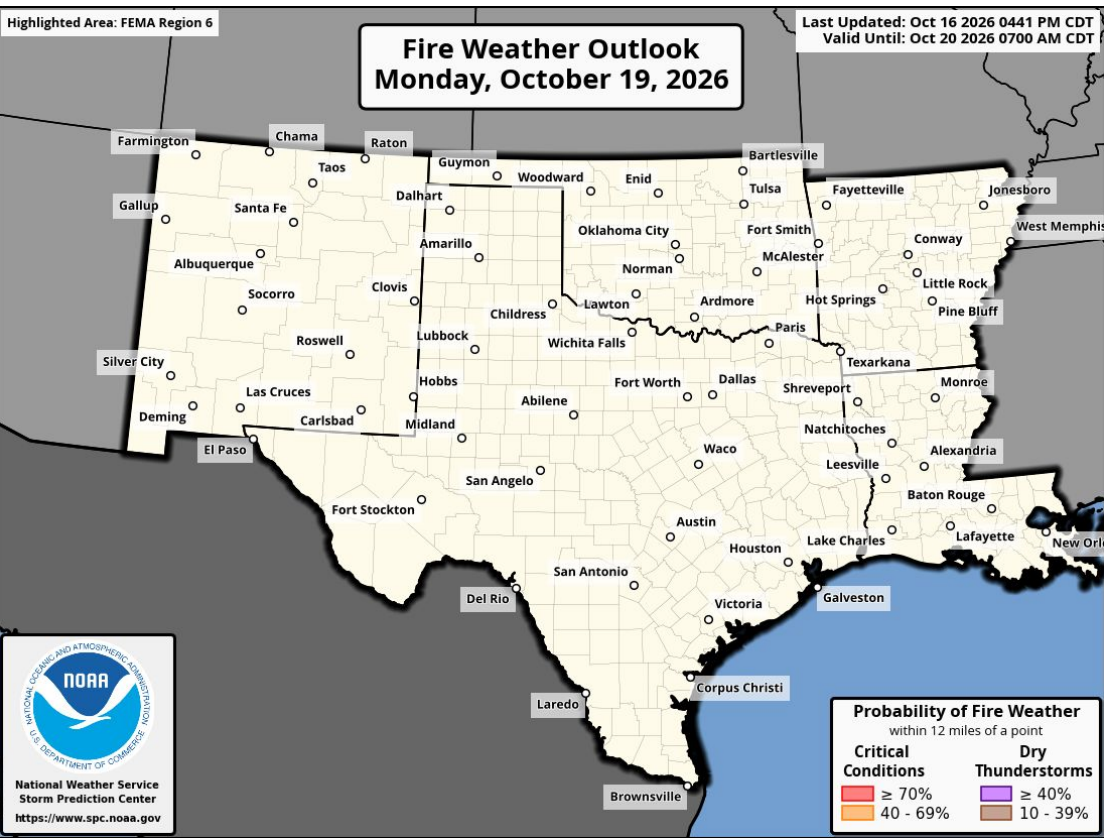
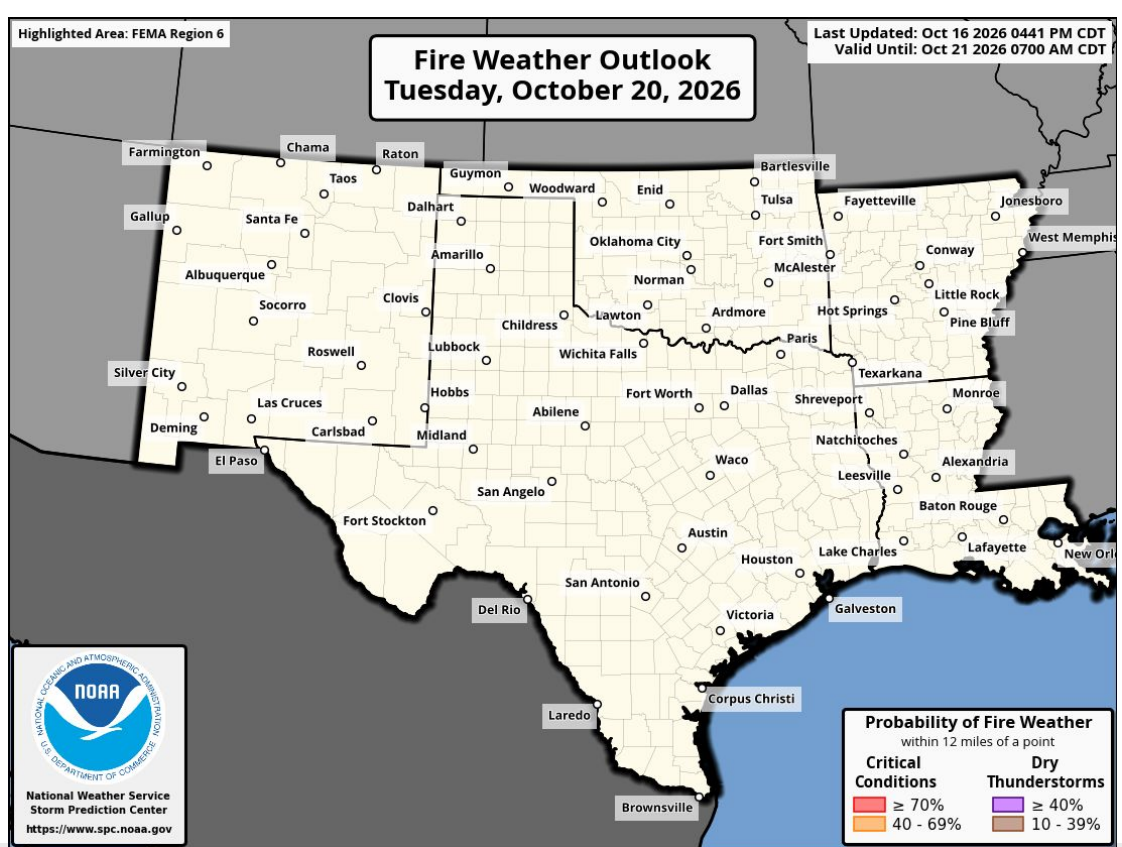
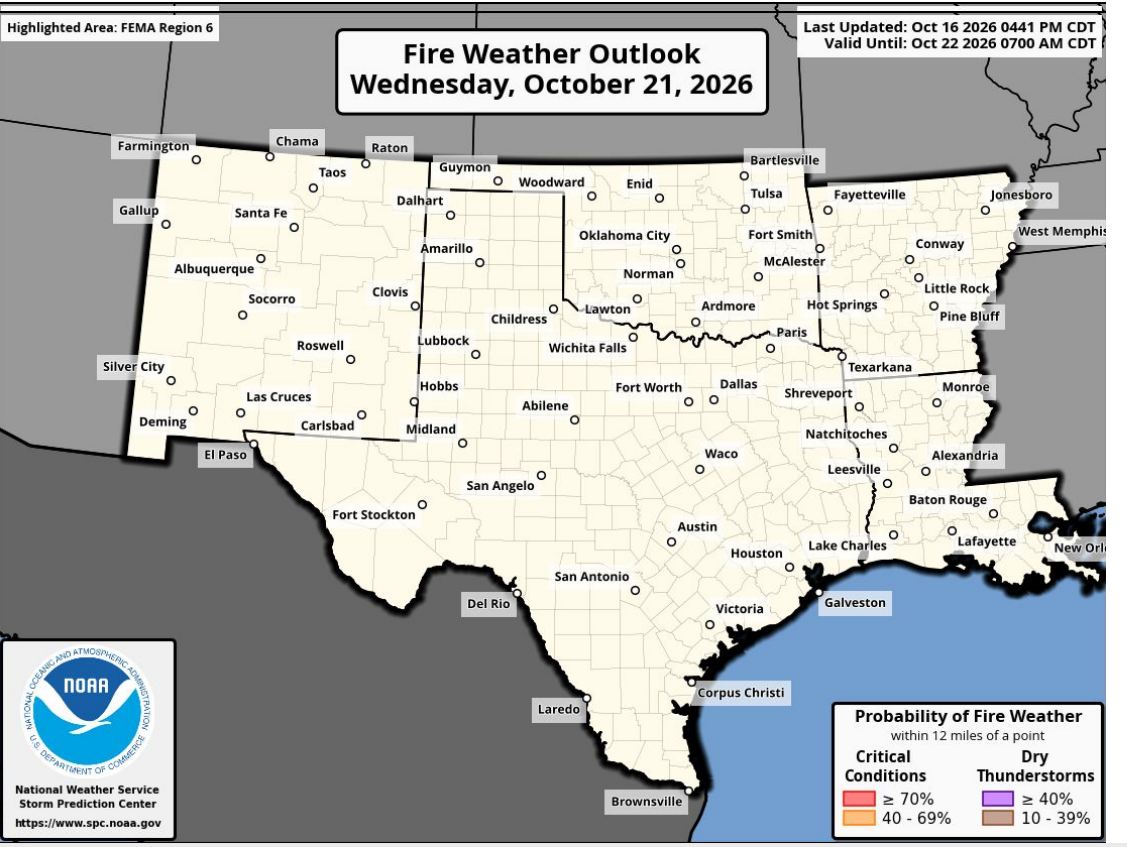


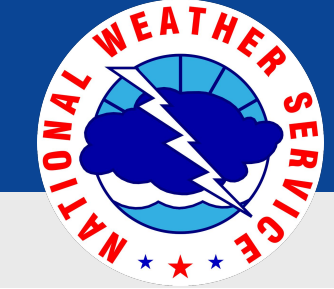
See <http://www.hurricanes.gov> for the latest on the tropics or any active storms





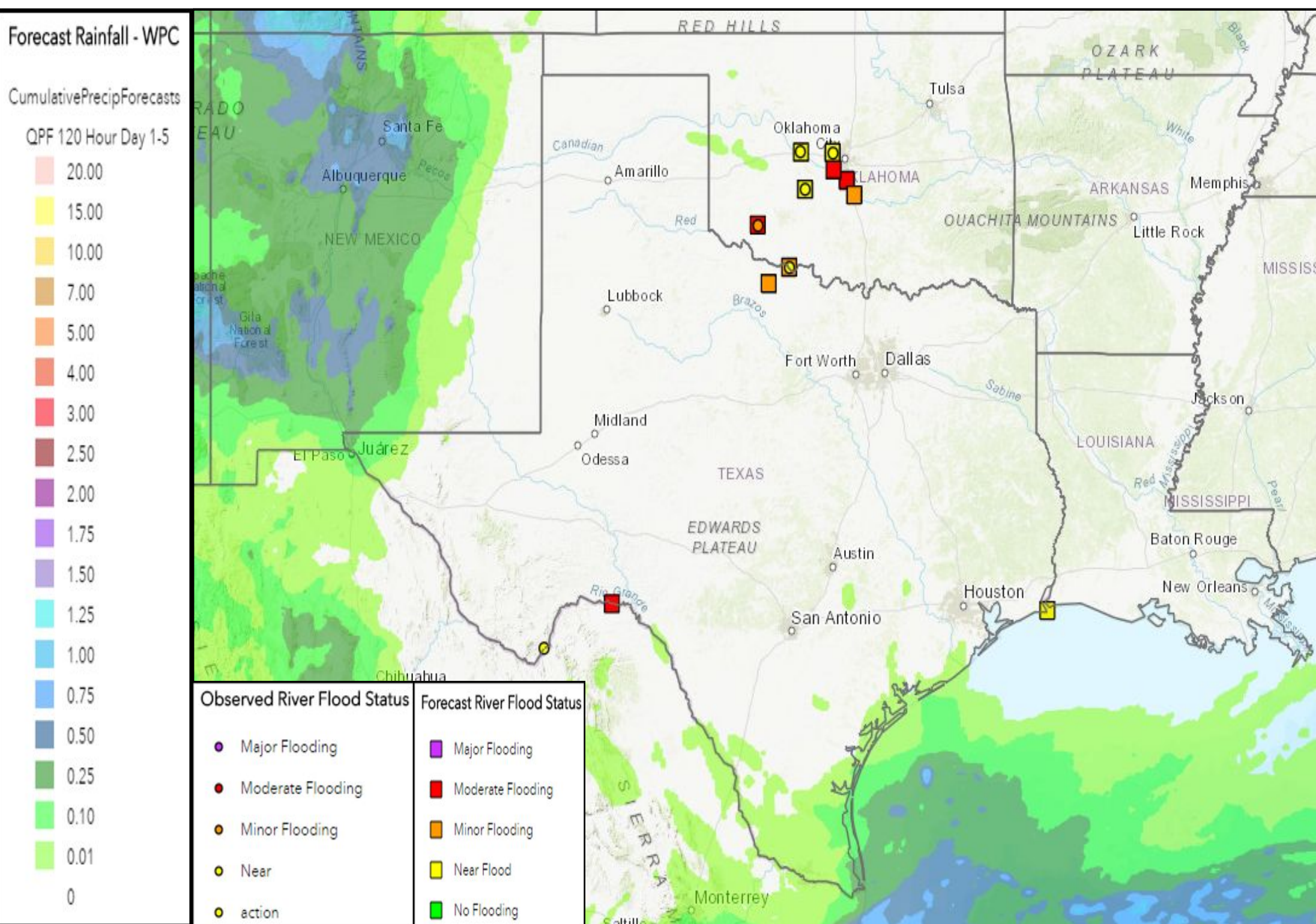
Fire Weather Outlooks





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



- **Canadian River near Mustang and Norman, OK are forecast to crest at moderate flood on Sunday. Flooding to depths of 4 feet occurs over areas along and near the river on the Cleveland-McClain County border from near Moore and Norman.**
- **Moderate flooding crests on the North Fork of the Red River near Headrick today, falling back to minor.**
- **Moderate along the Rio Grande at Foster Ranch with crest this afternoon.**

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.



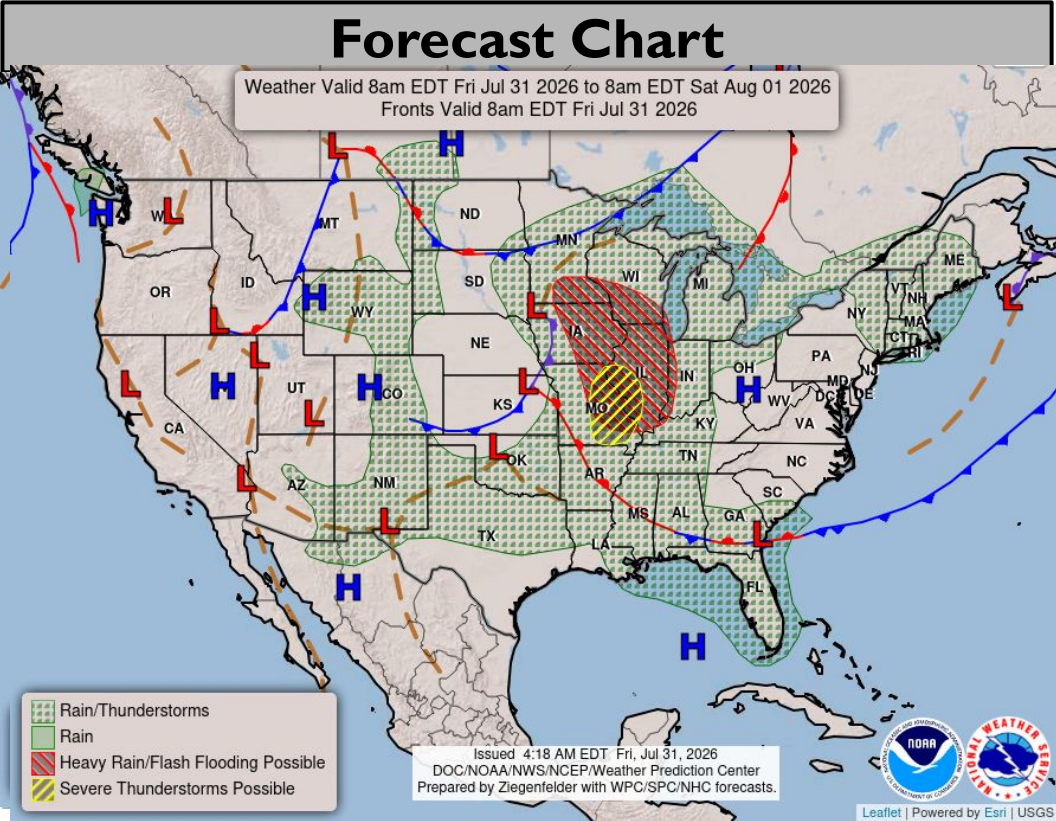
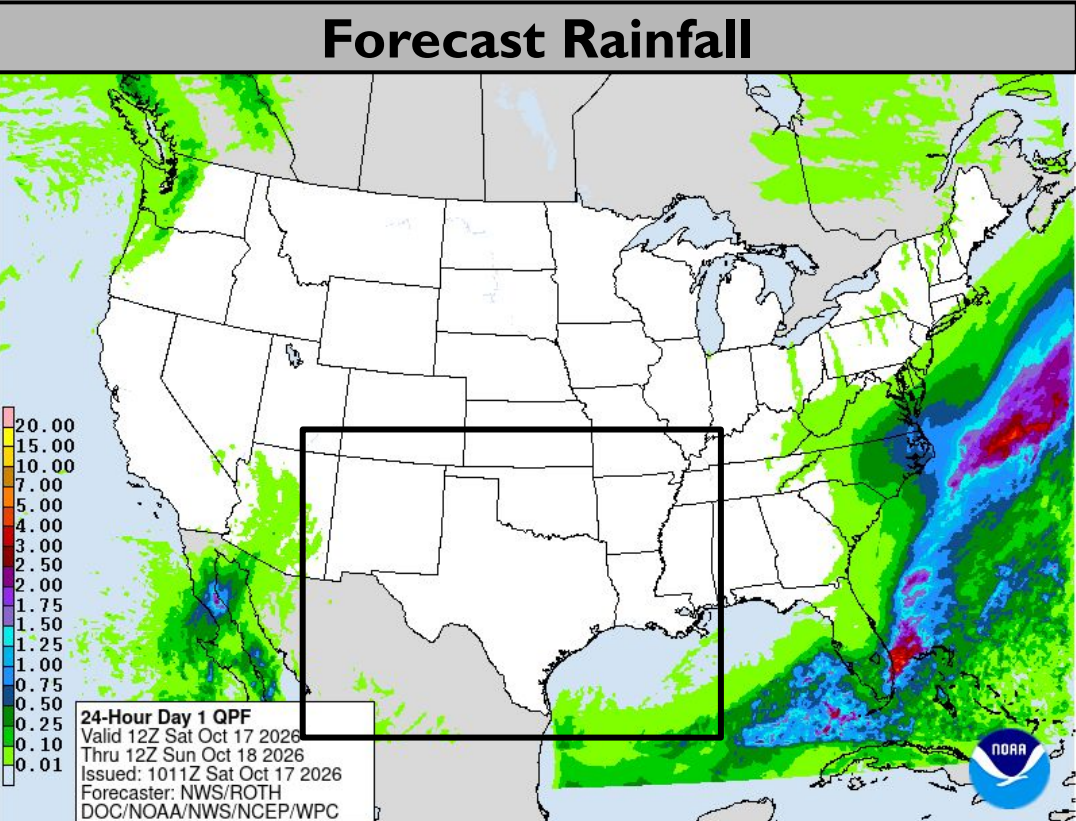
National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

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

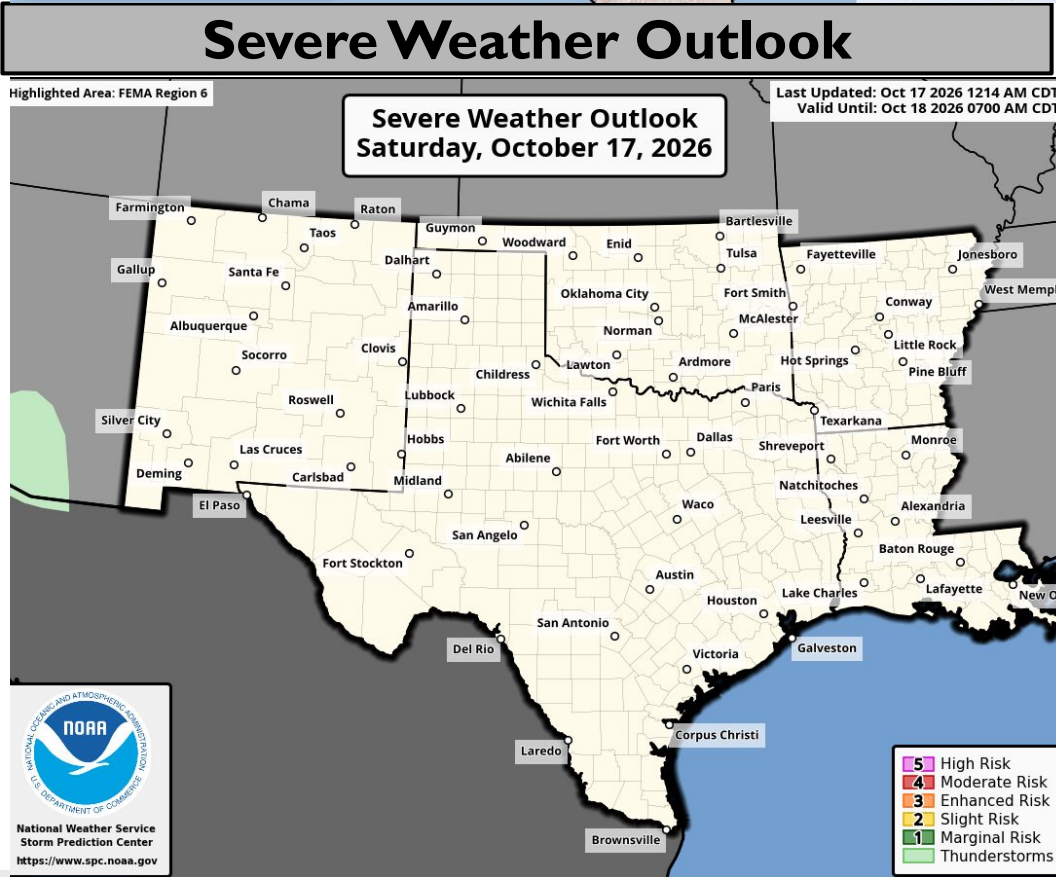
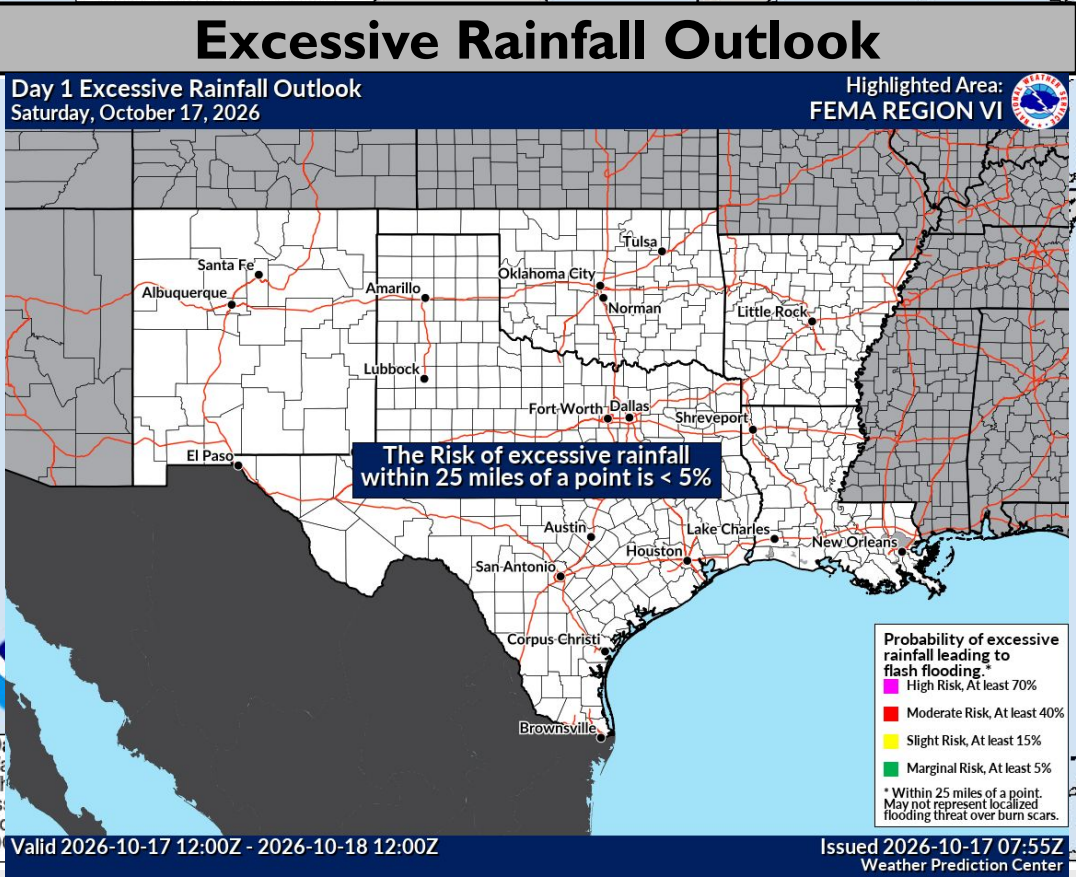
National Weather Service
Sector 2 - Texas, Gulf Coast, and Puerto Rico



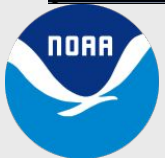
Today's Weather



Elevated to critical risk (levels 1-2 of 3) for fire weather over SE AR, LA, SE TX.

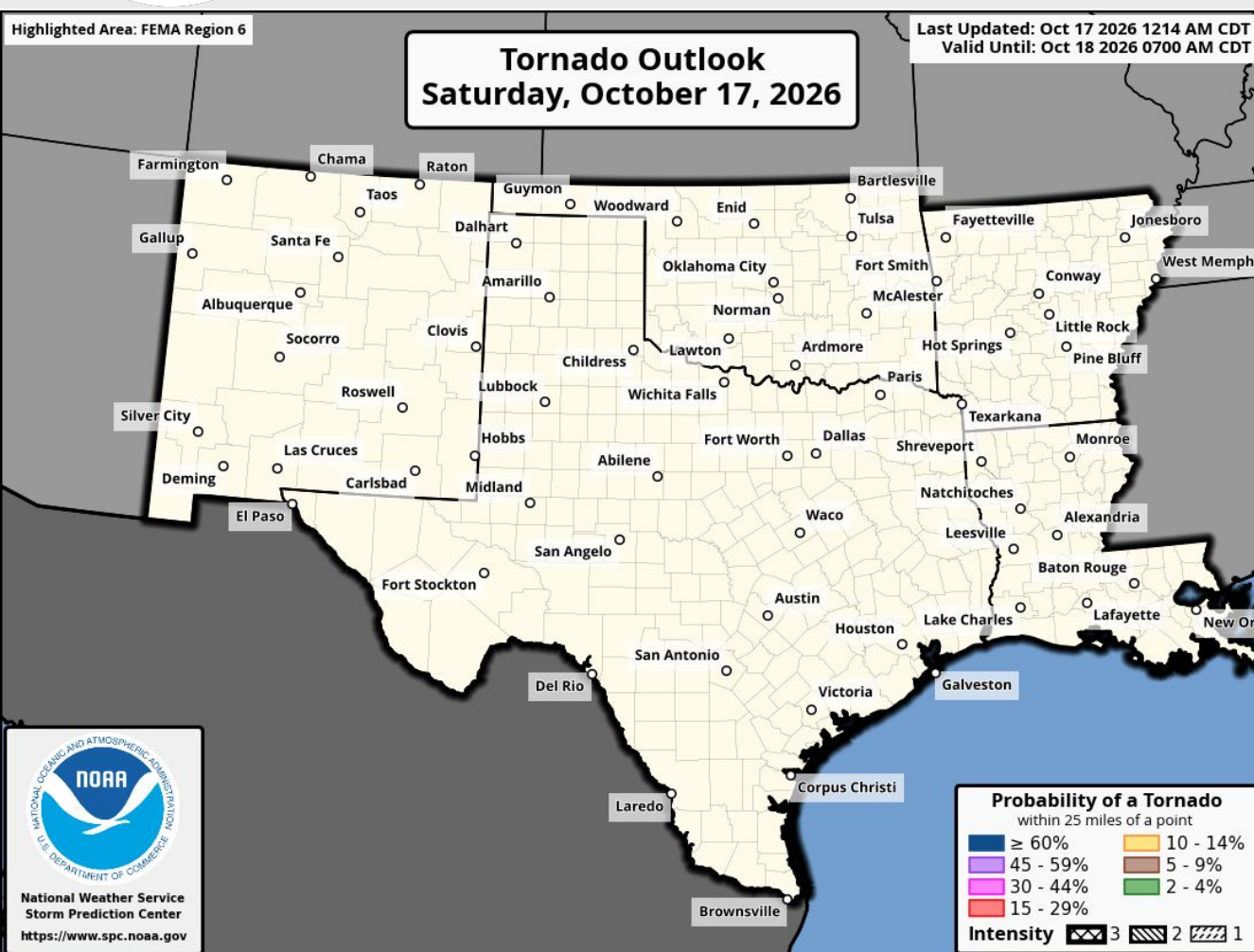
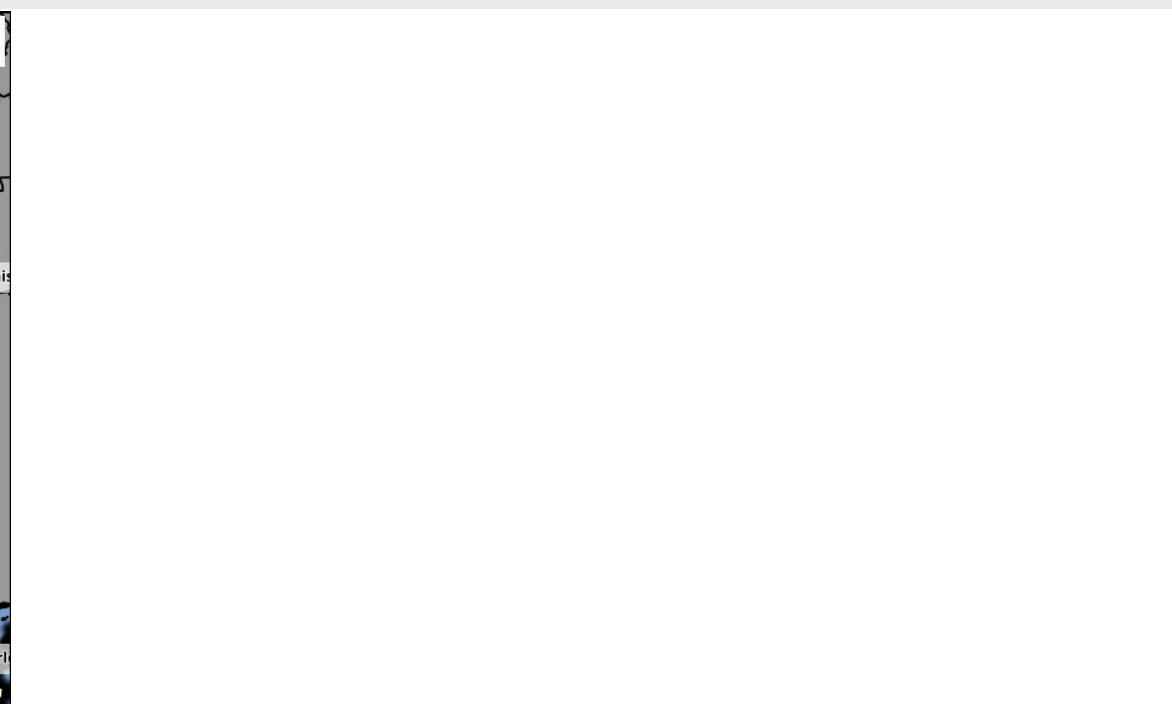
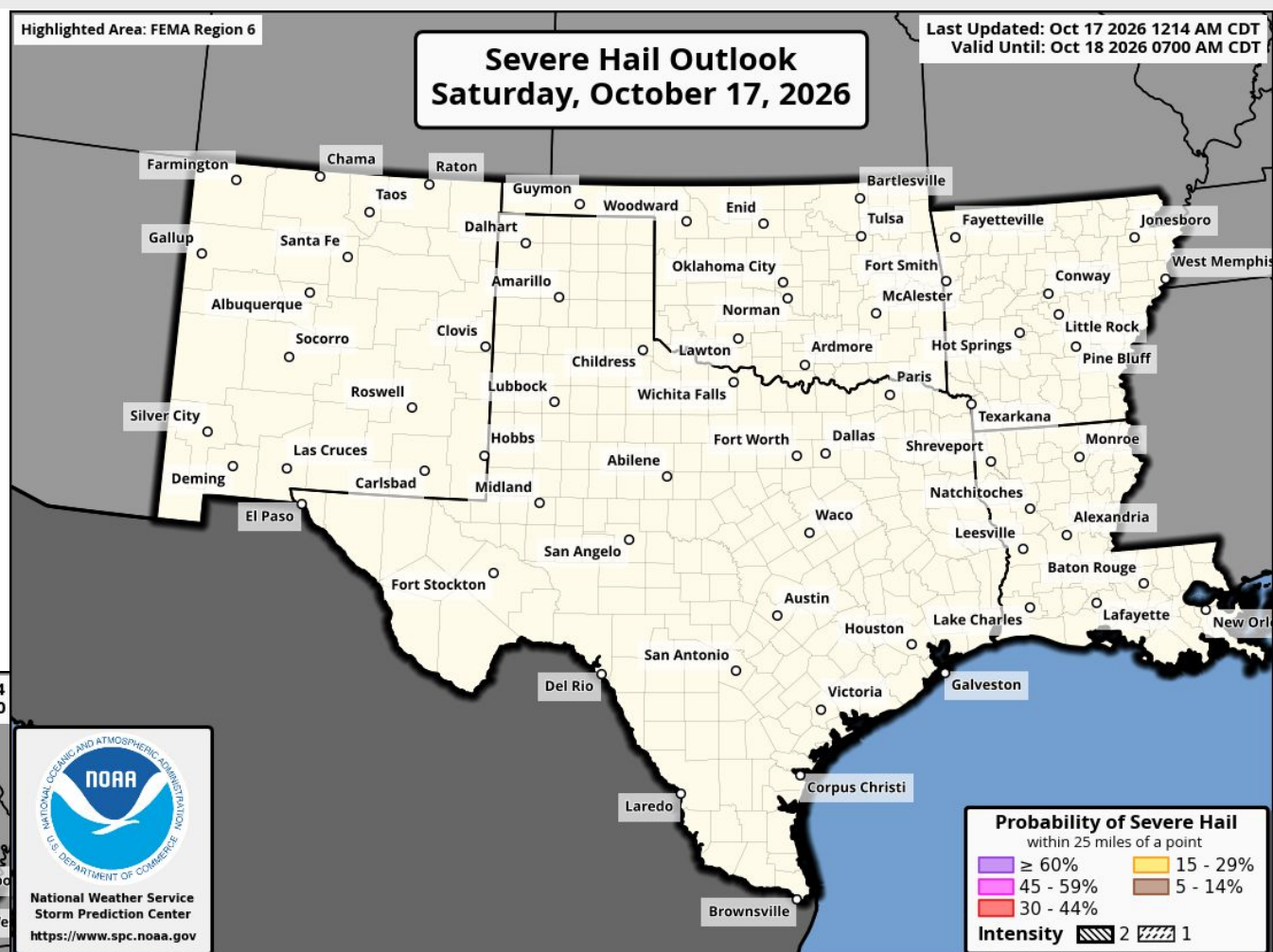
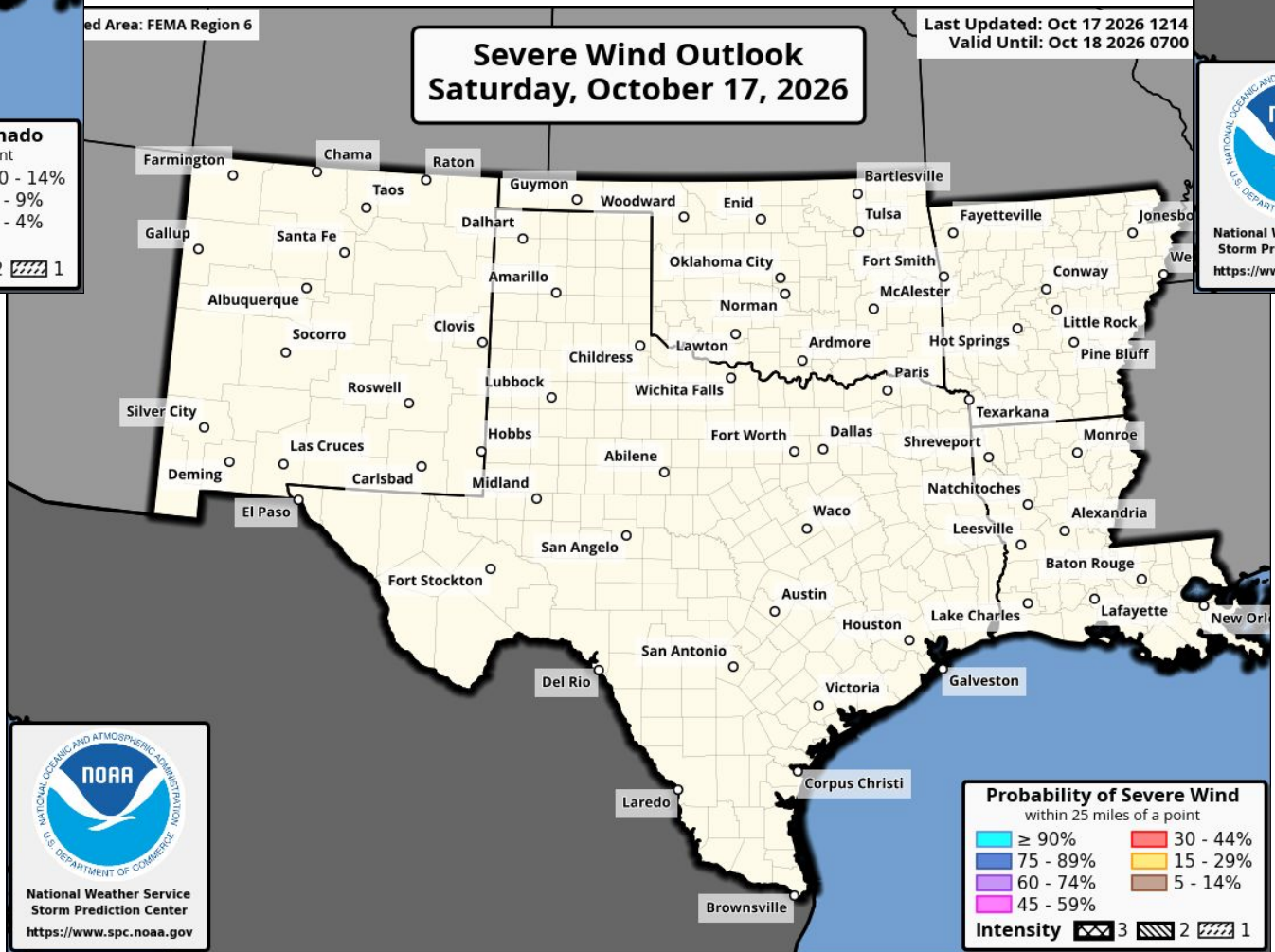


Burn Scar Flash Flooding information on Burn Scar Matrix slides



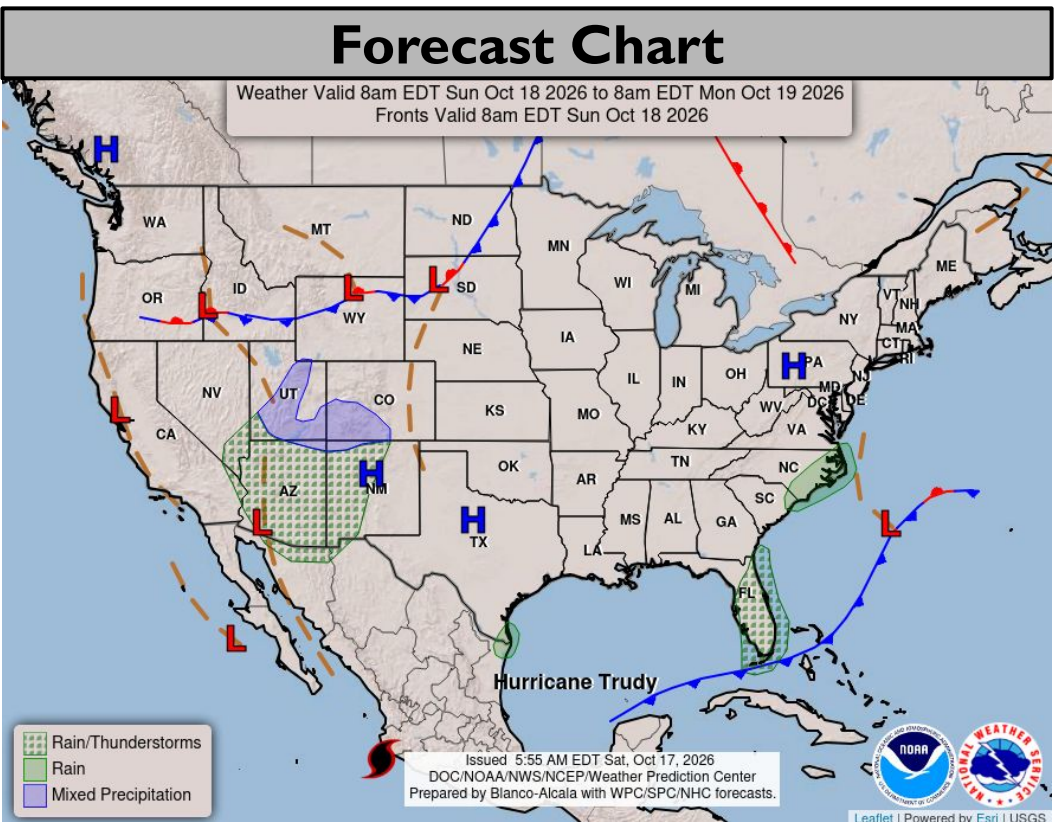
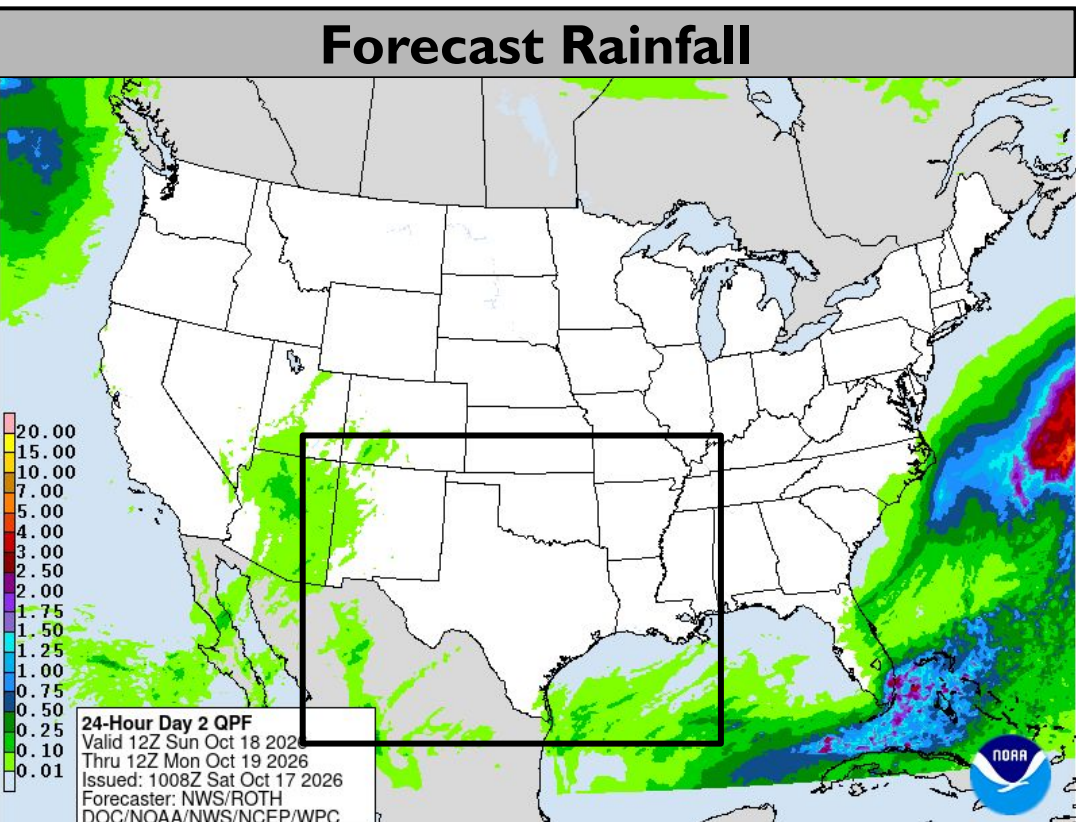


Today's Tornado & Severe Wind / Hail Probabilities

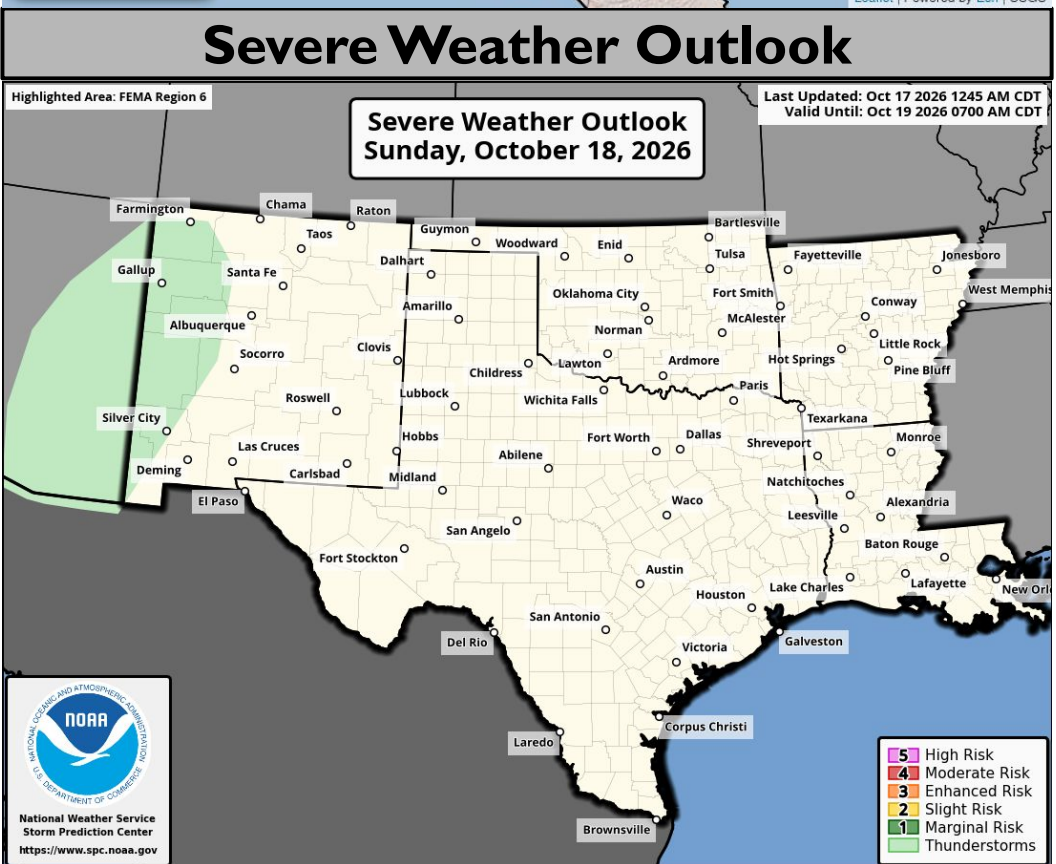
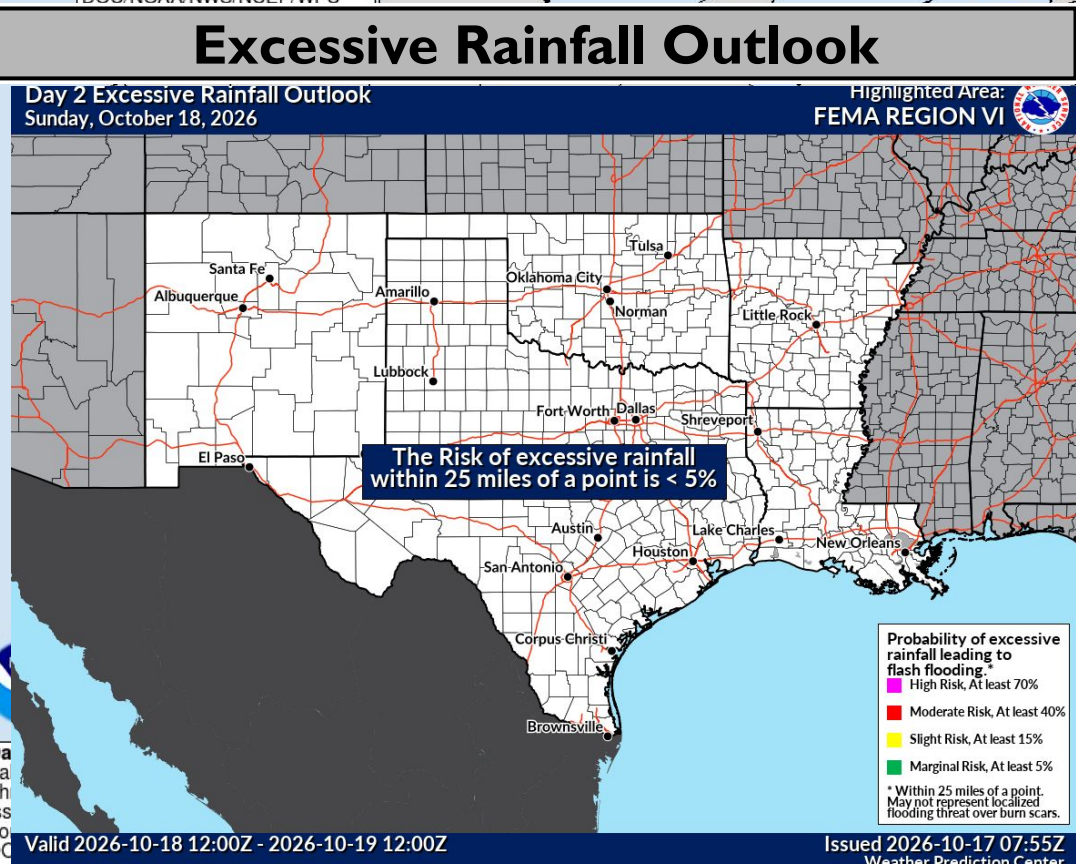




Tomorrow's Weather



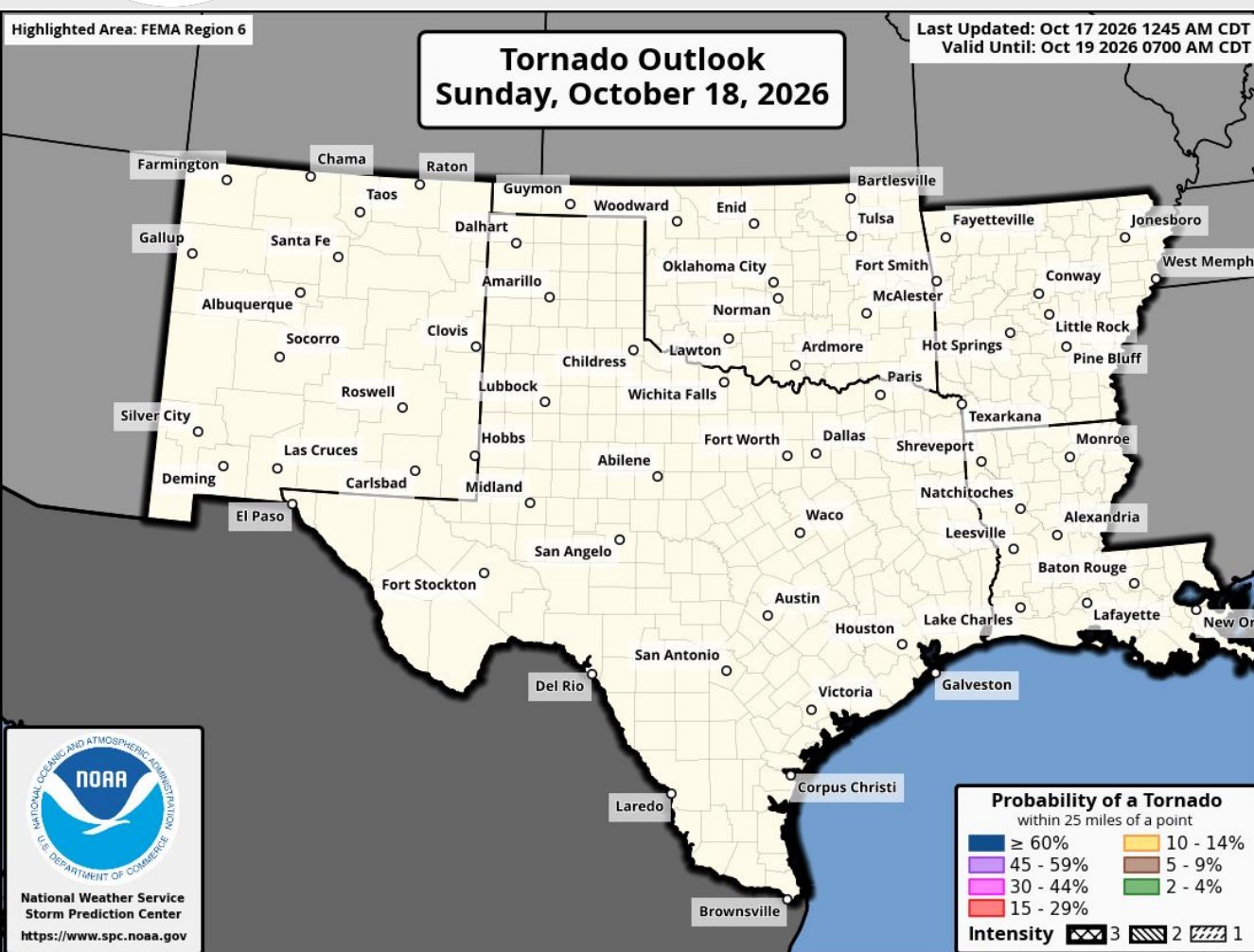
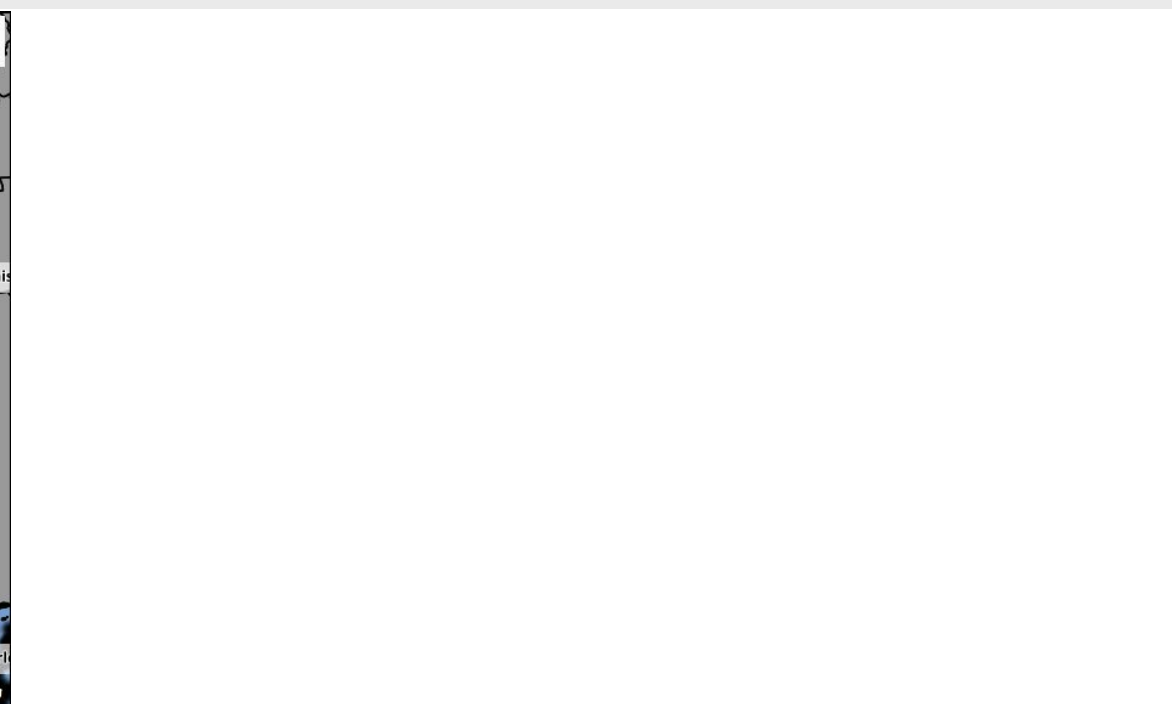
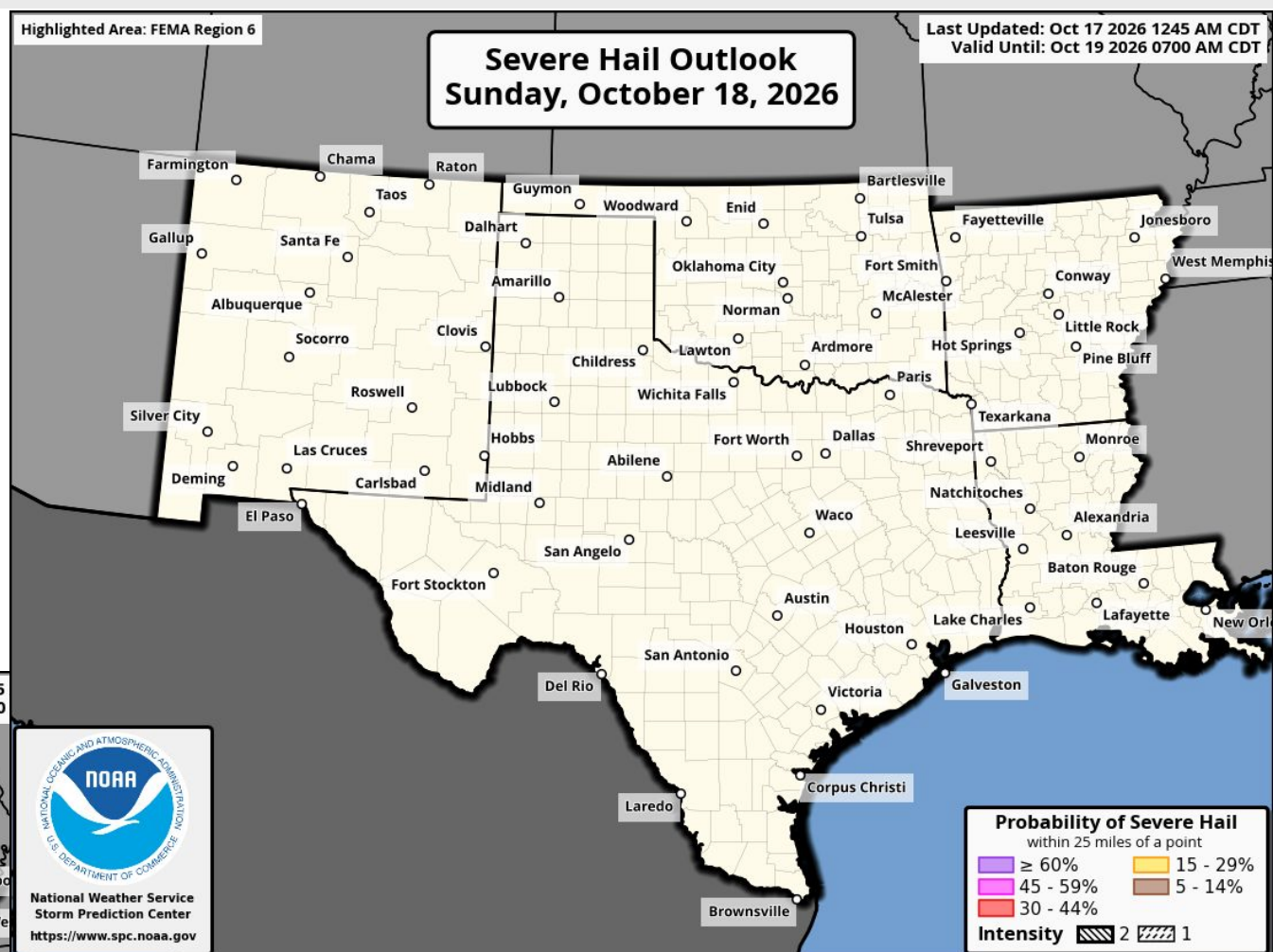
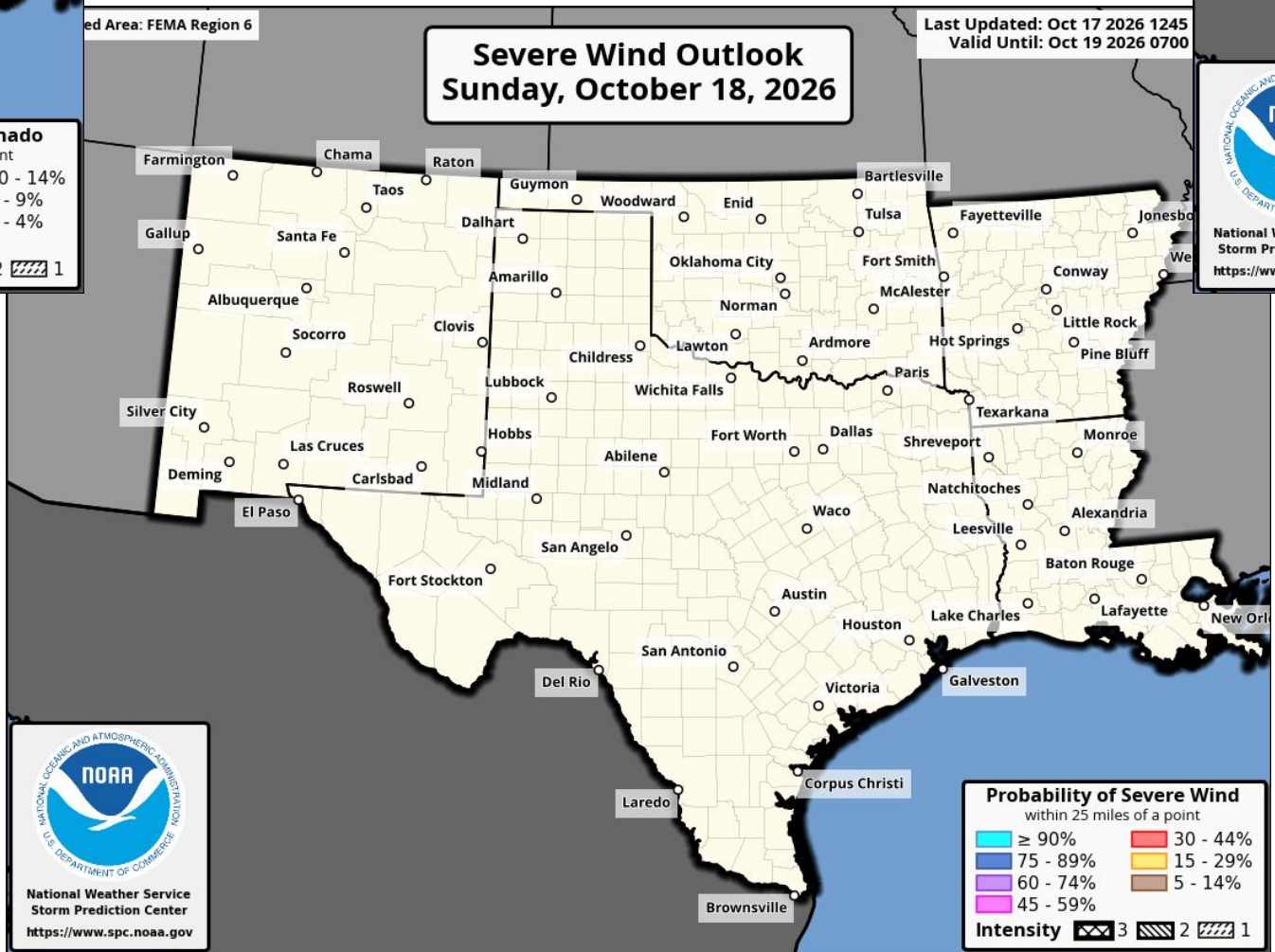
No significant weather expected.



Burn Scar Flash Flooding information on Burn Scar Matrix slides

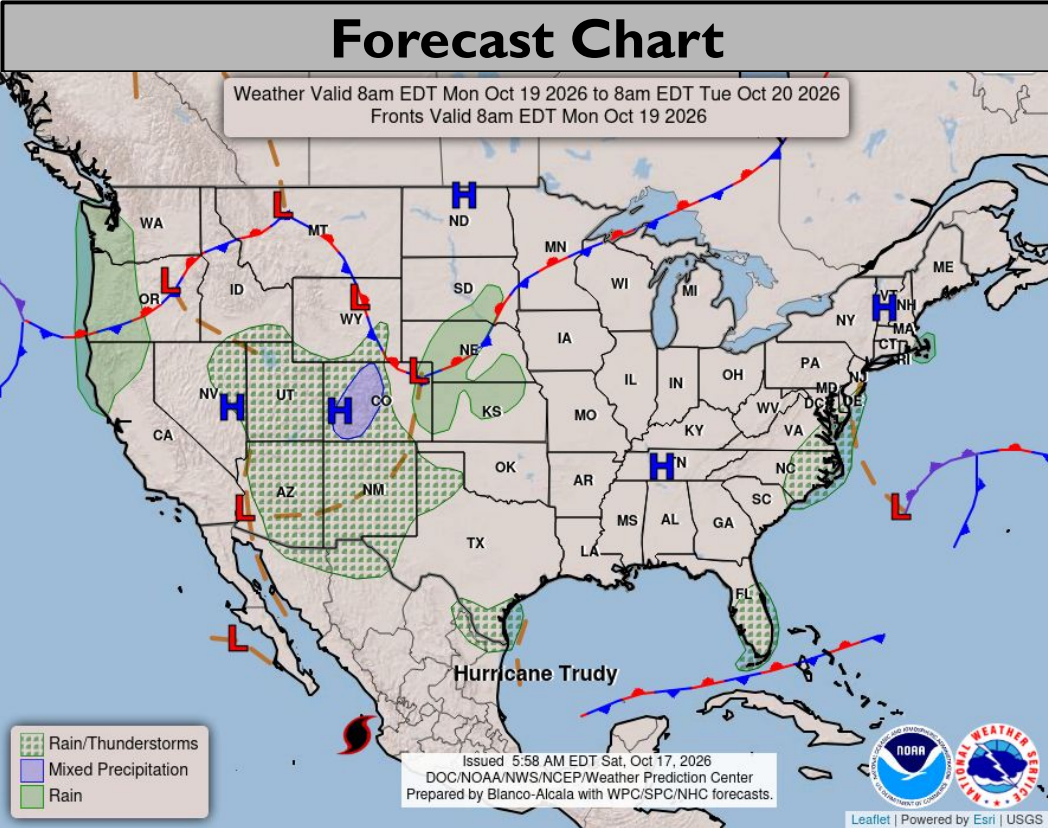
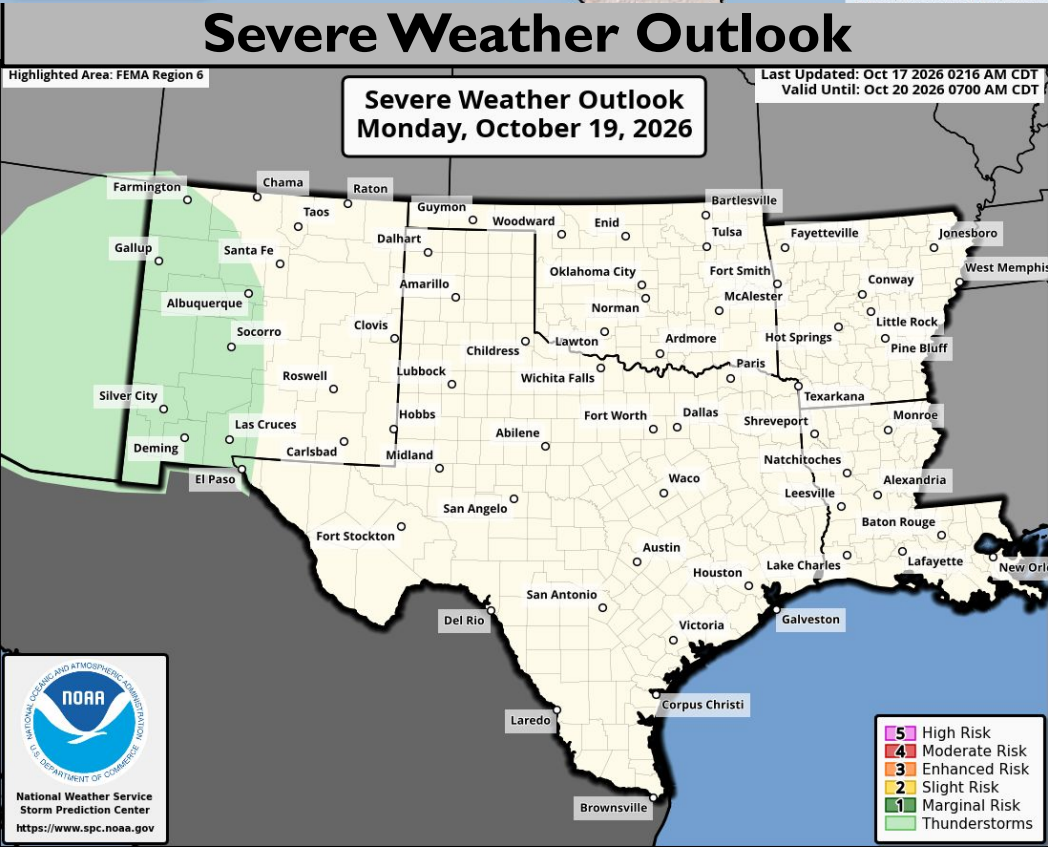
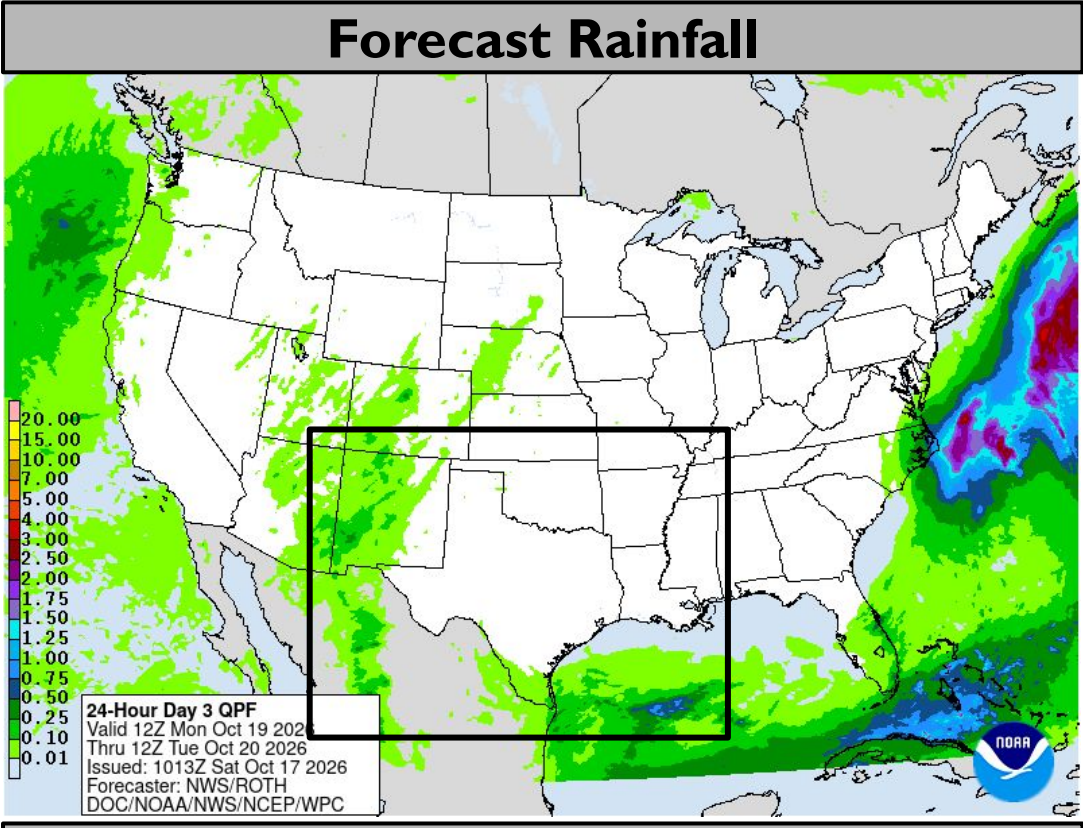
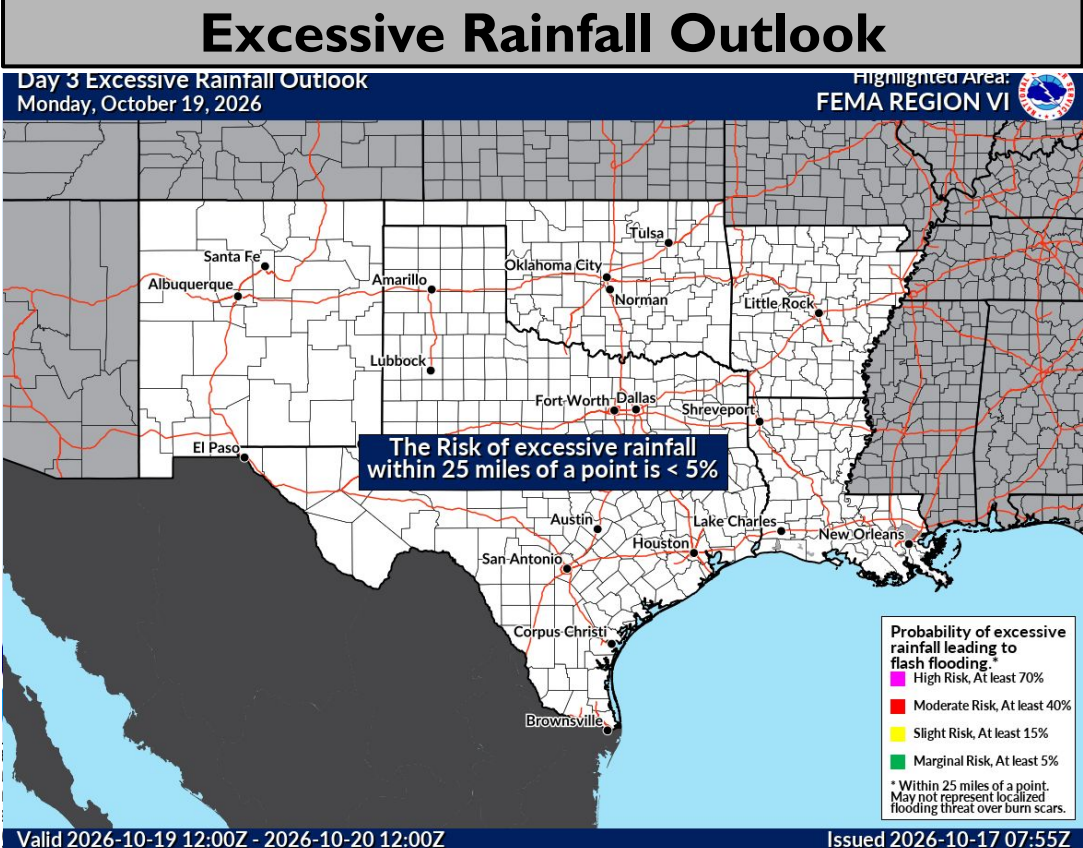


Tomorrow's Tornado & Severe Wind / Hail Probabilities





Monday's Weather



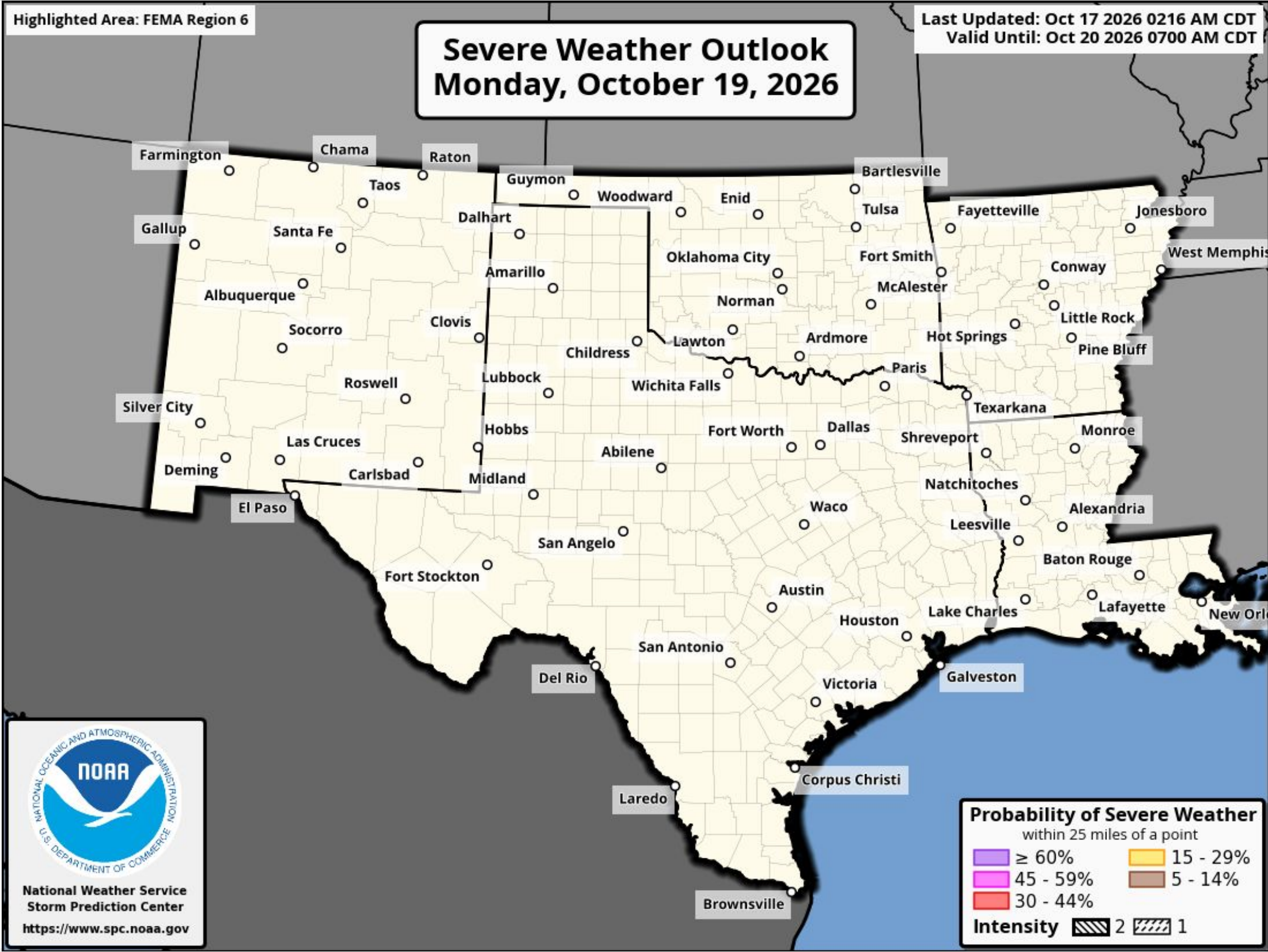
No significant weather expected.

Burn Scar Flash Flooding information on Burn Scar Matrix slides





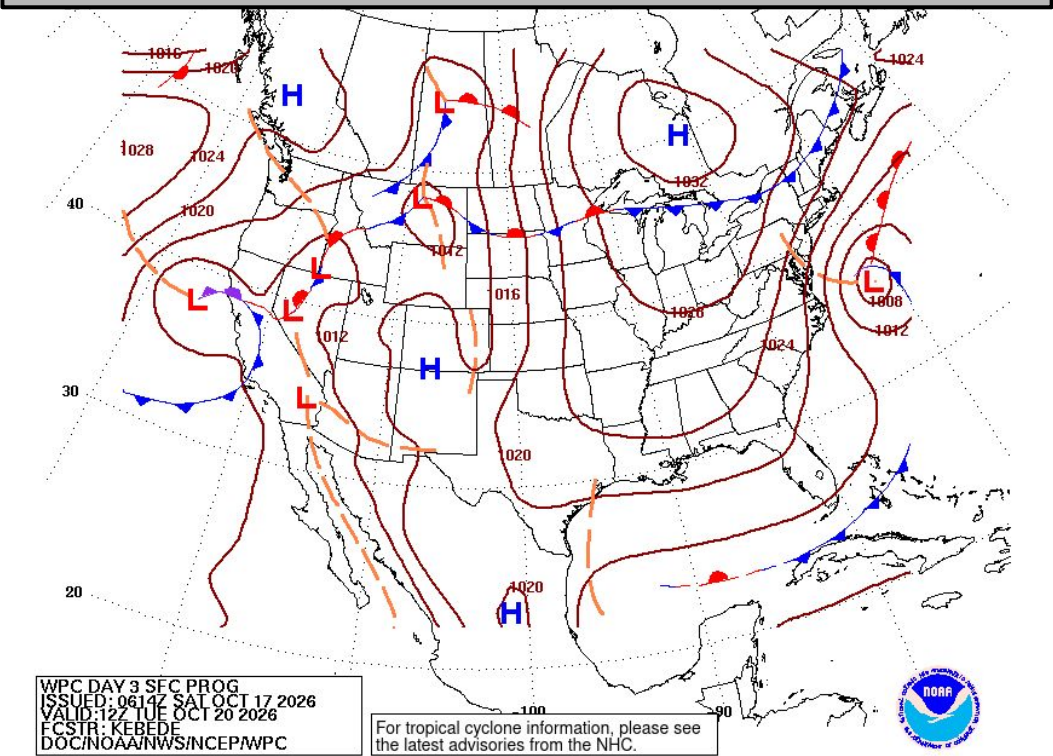
Monday's Severe Weather Probabilities/CIIG Level



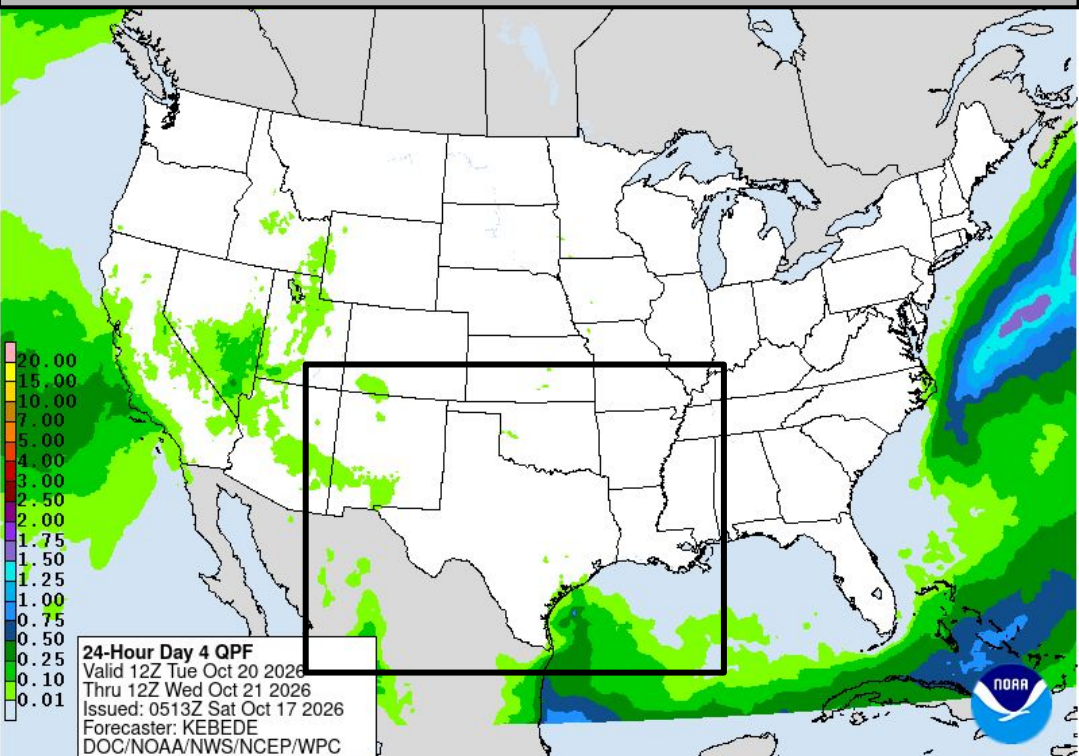


Tuesday's Weather

Forecast Chart

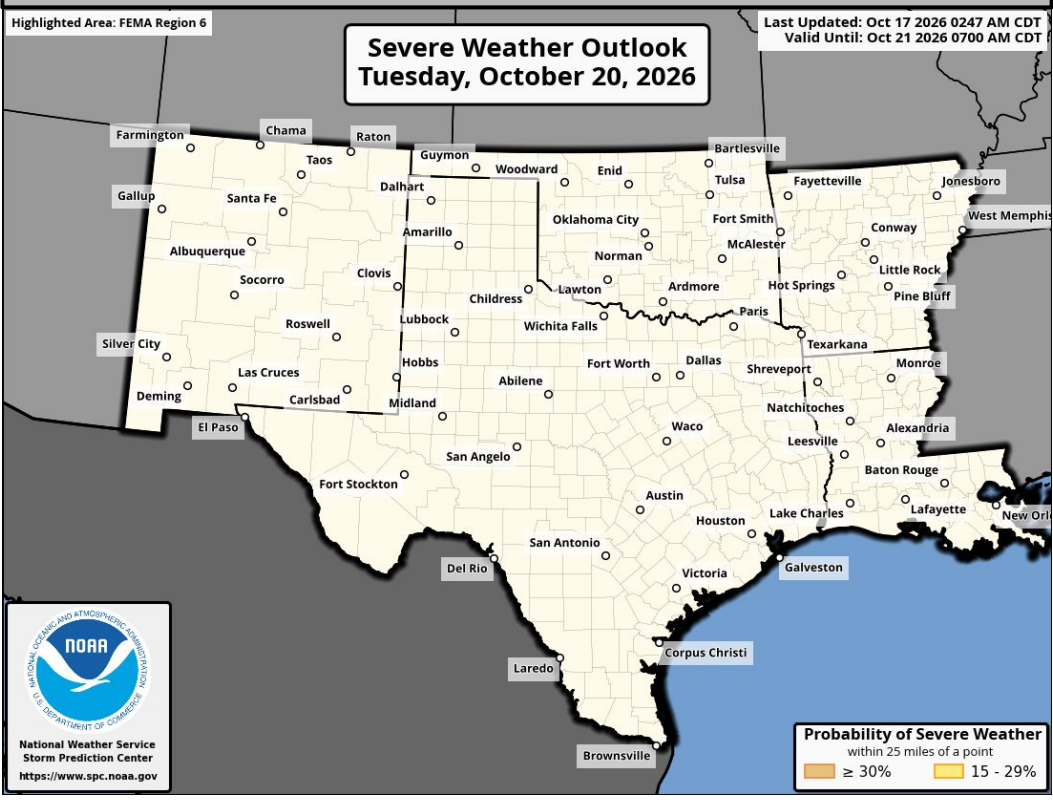


Forecast Rainfall

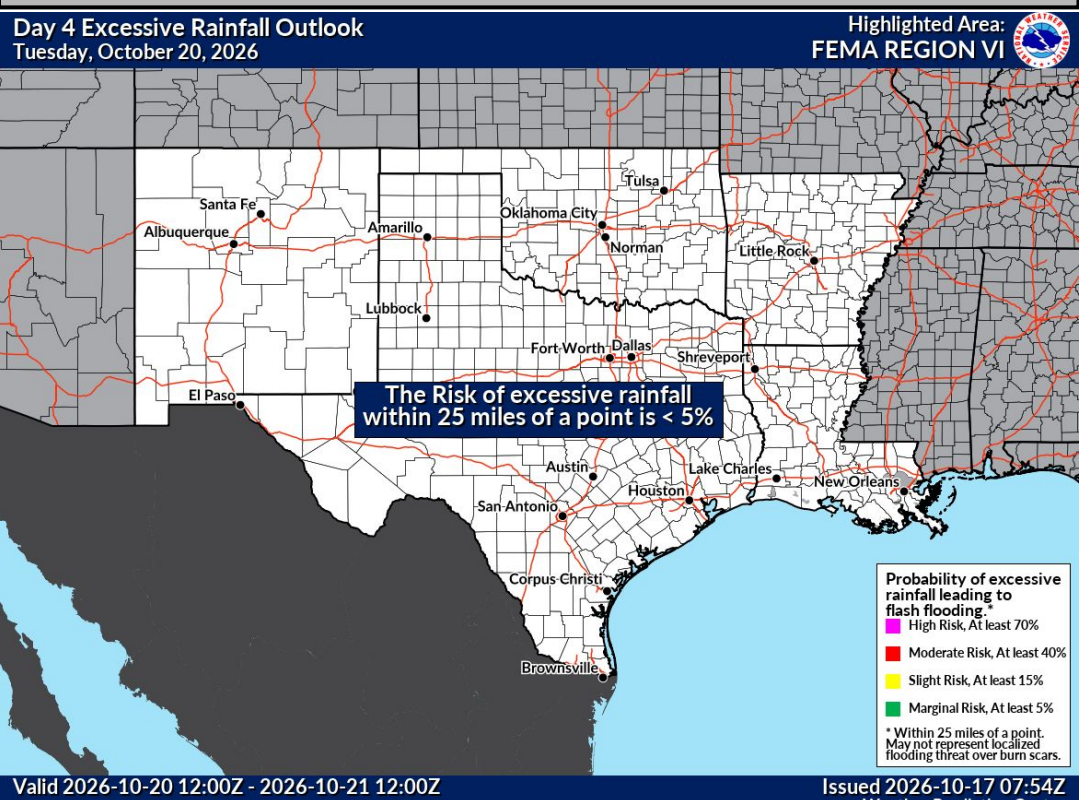


No significant weather expected.

Severe Weather Outlook



Excessive Rainfall Outlook



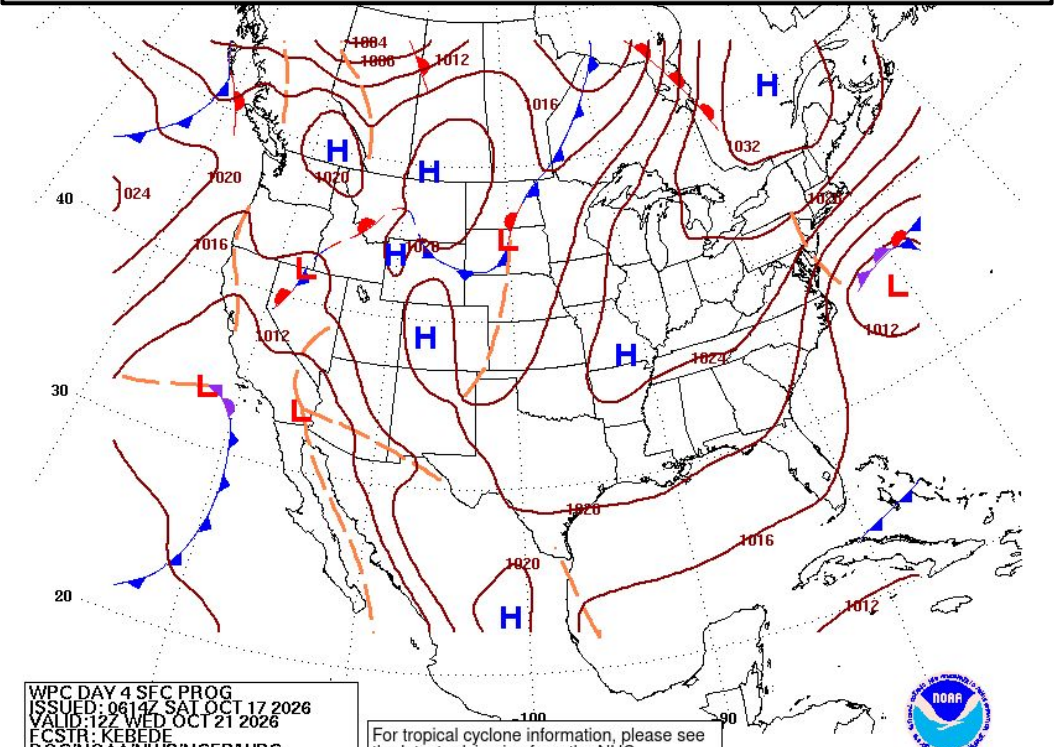
Burn Scar Flash Flooding information on Burn Scar Matrix slides



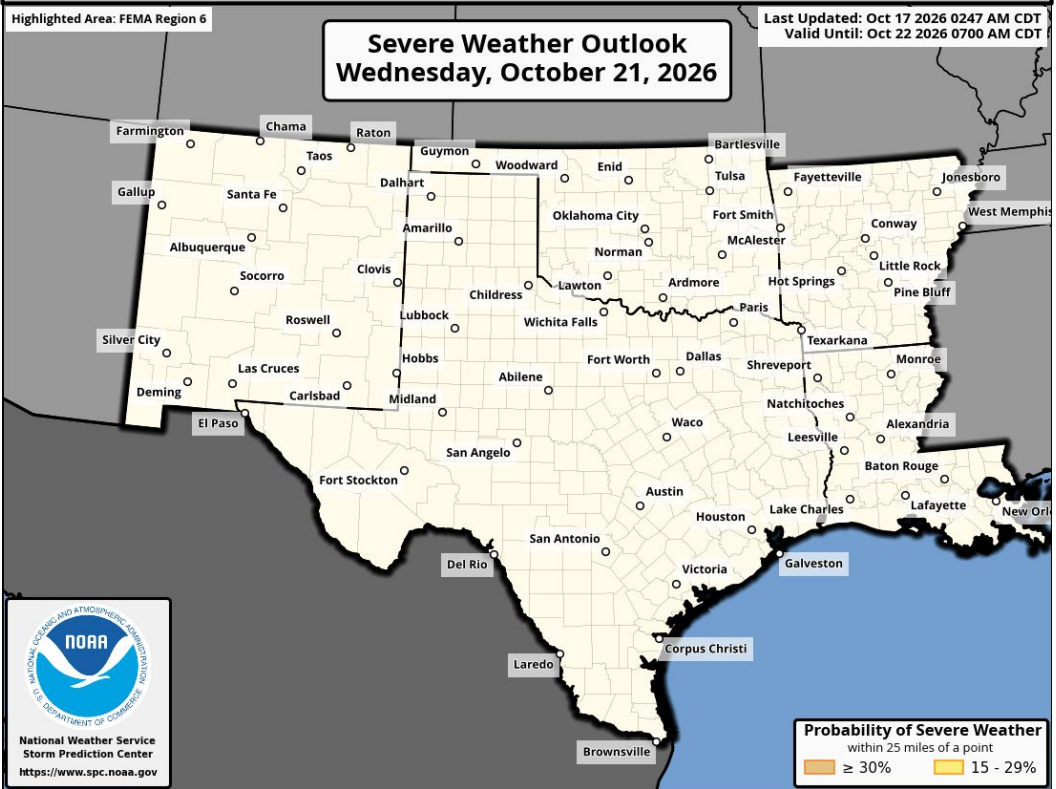


Wednesday's Weather

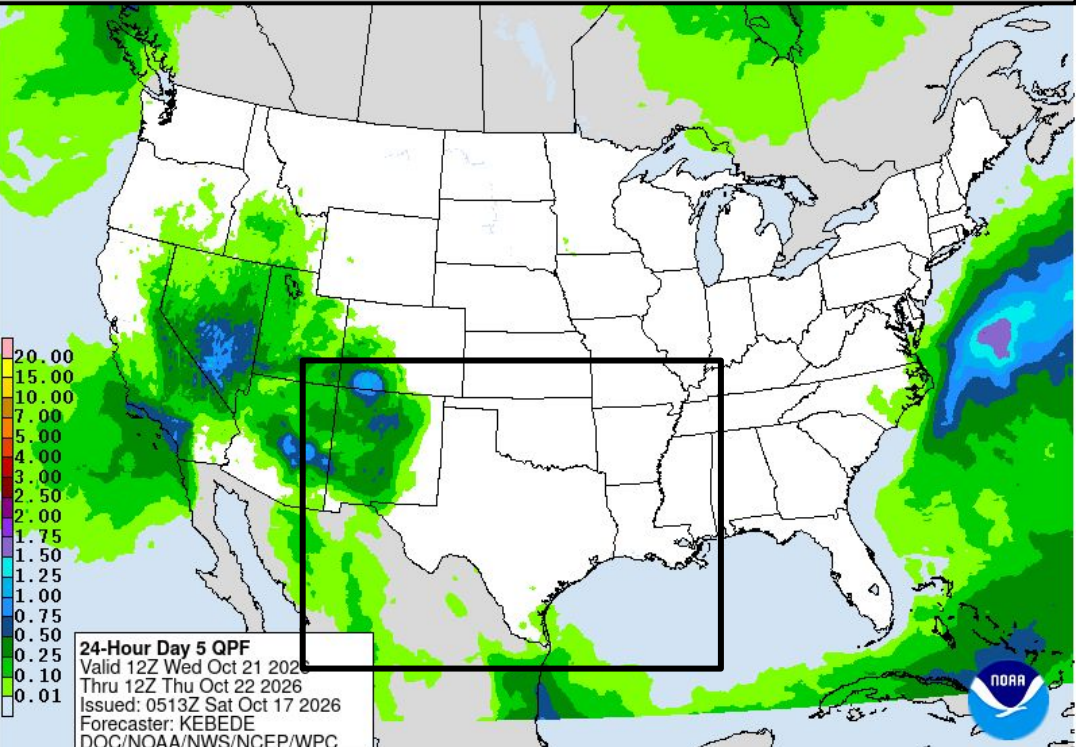
Forecast Chart



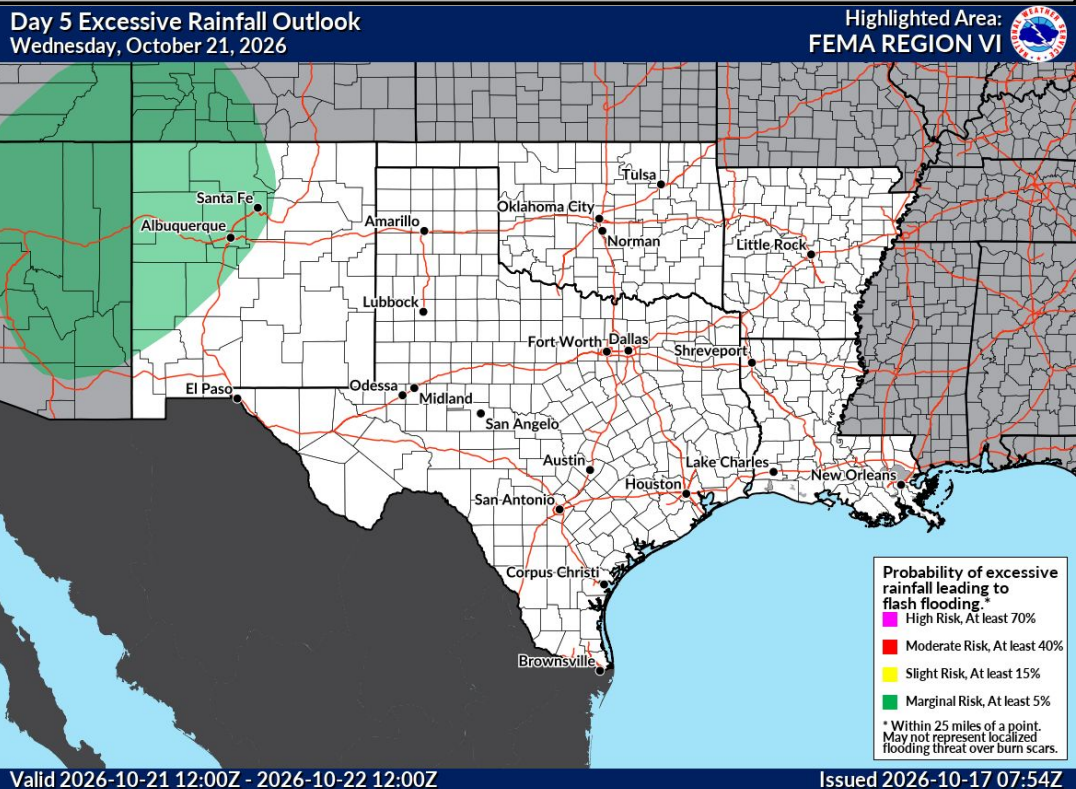
Severe Weather Outlook



Forecast Rainfall



Excessive Rainfall Outlook



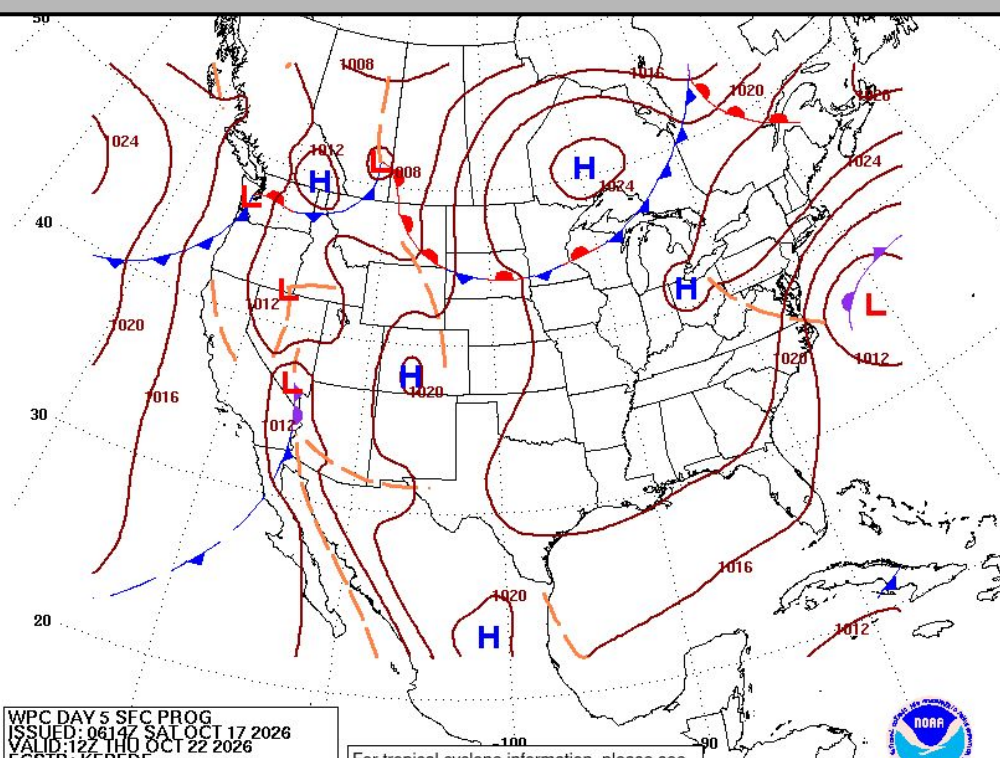
Marginal risk (level 1 of 4) for flash flooding in NW NM.

Burn Scar Flash Flooding information on Burn Scar Matrix slides

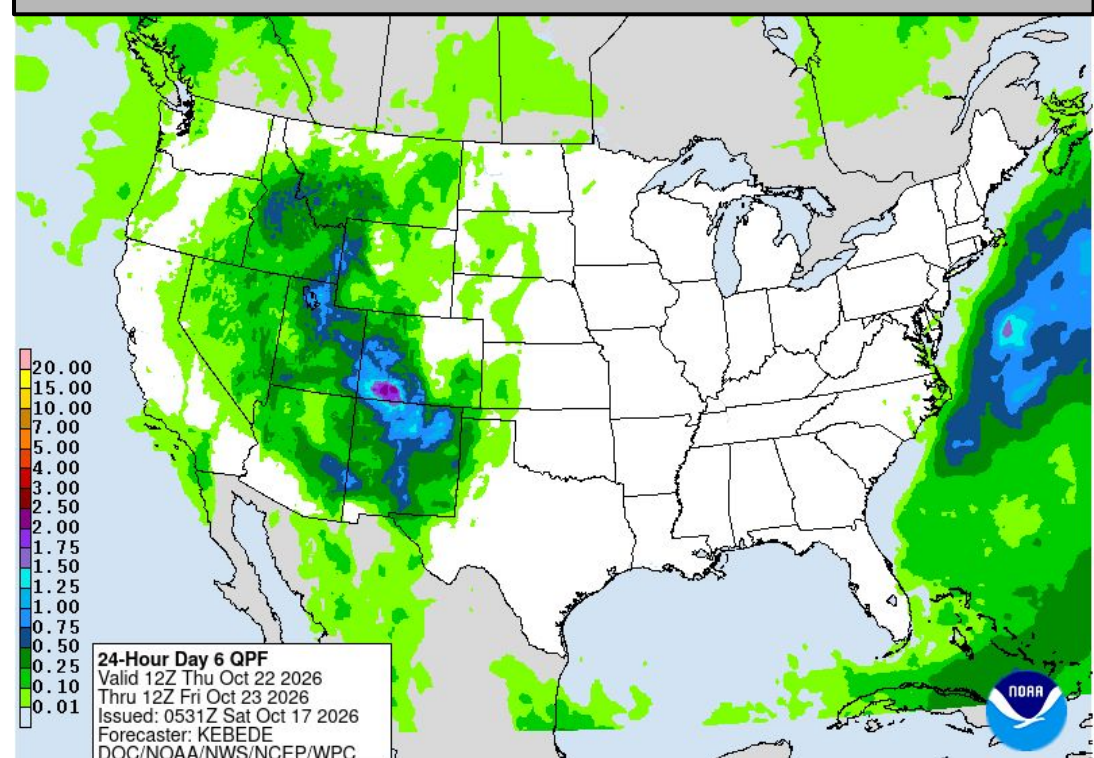


Thursday's Weather

Forecast Chart

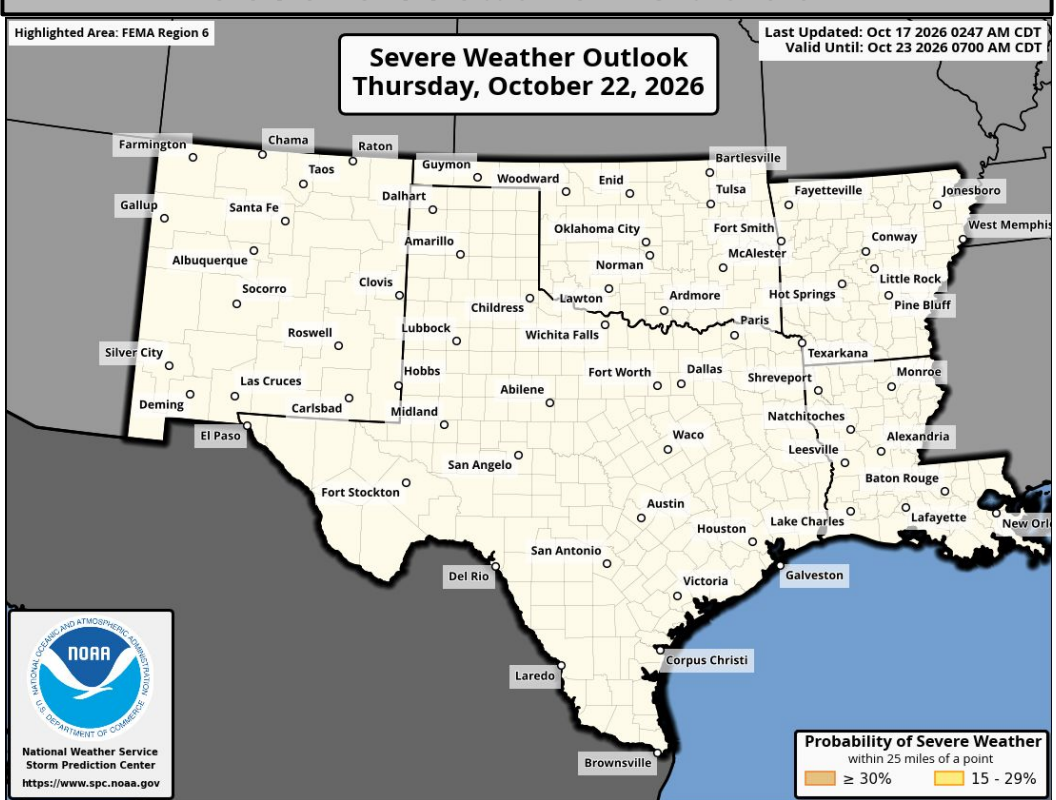


Forecast Rainfall



Monitoring E NM, TX/OK Panhandles for flash flooding.

Severe Weather Outlook



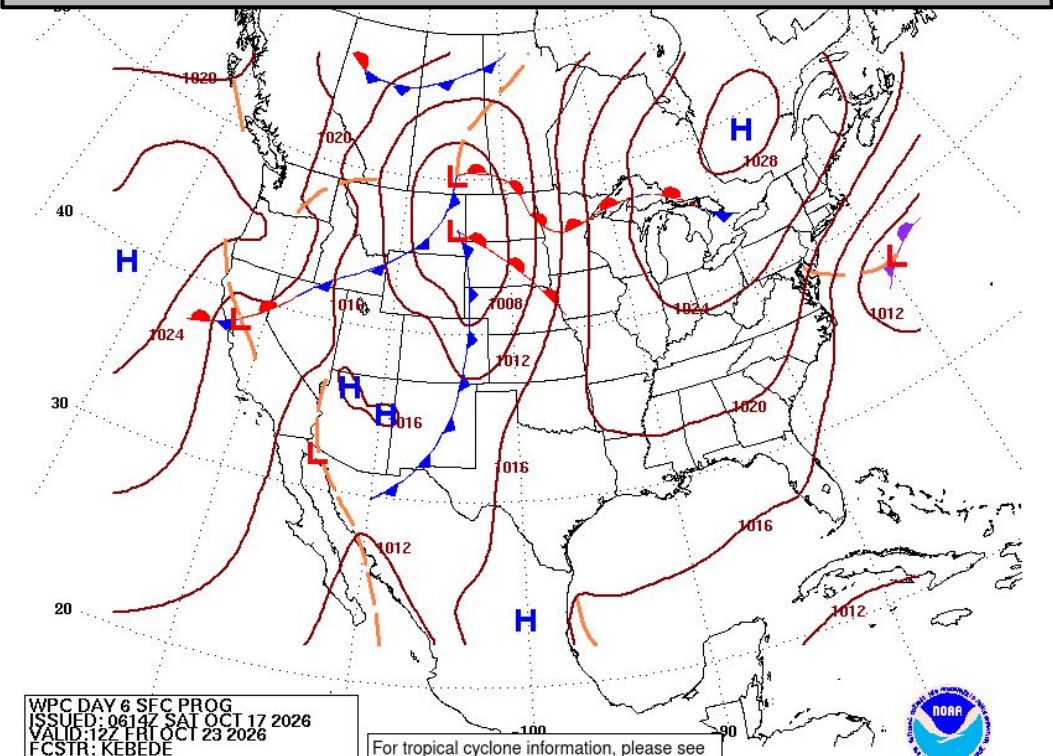
Excessive Rainfall Outlooks not available beyond Day 5



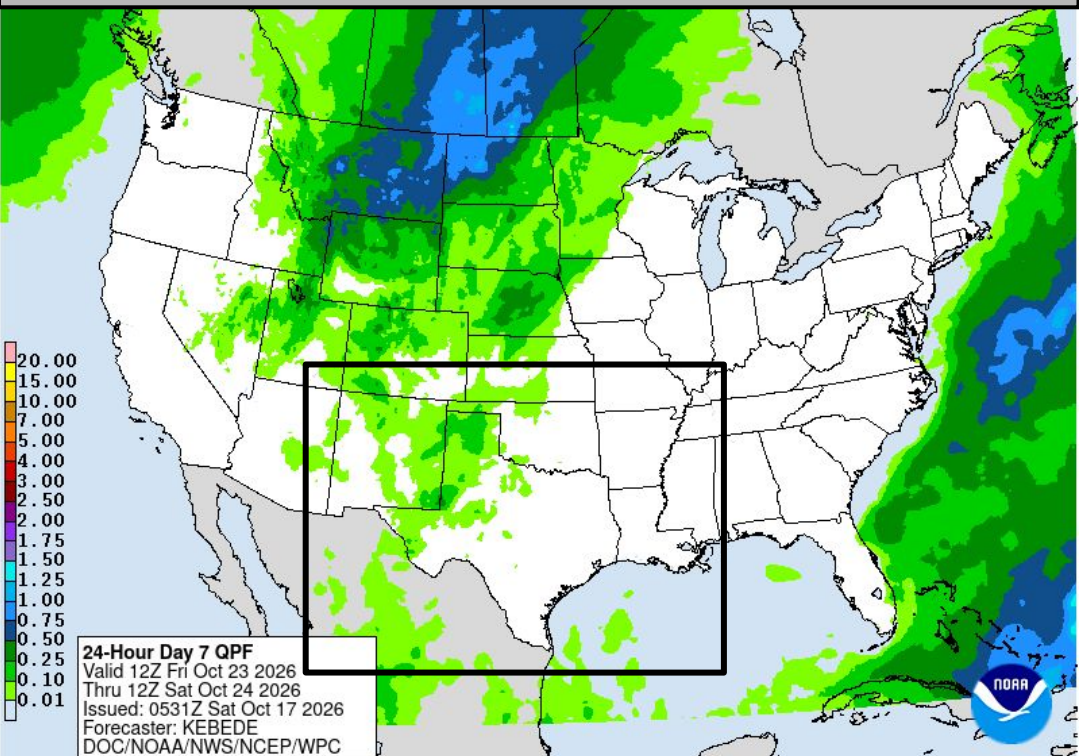


Friday's Weather

Forecast Chart

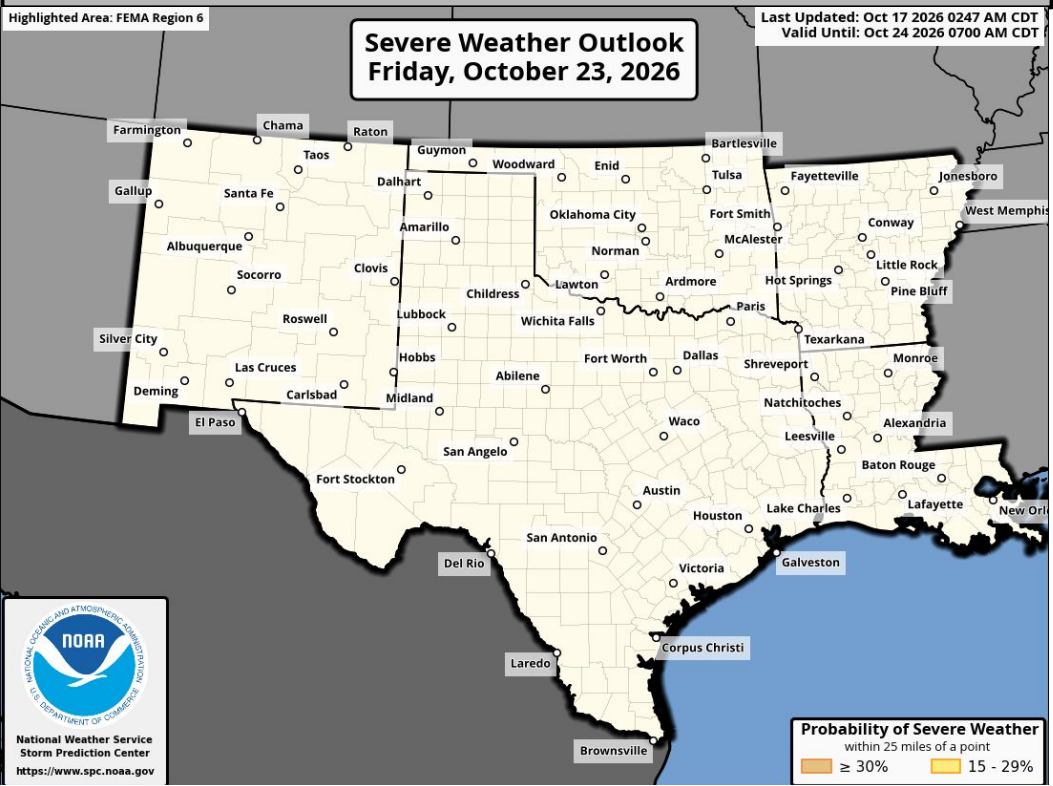


Forecast Rainfall



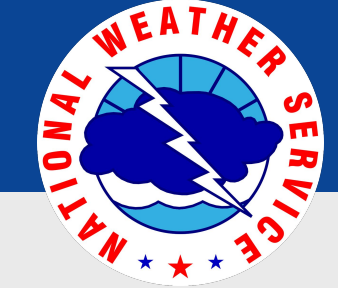
No significant weather expected.

Severe Weather Outlook

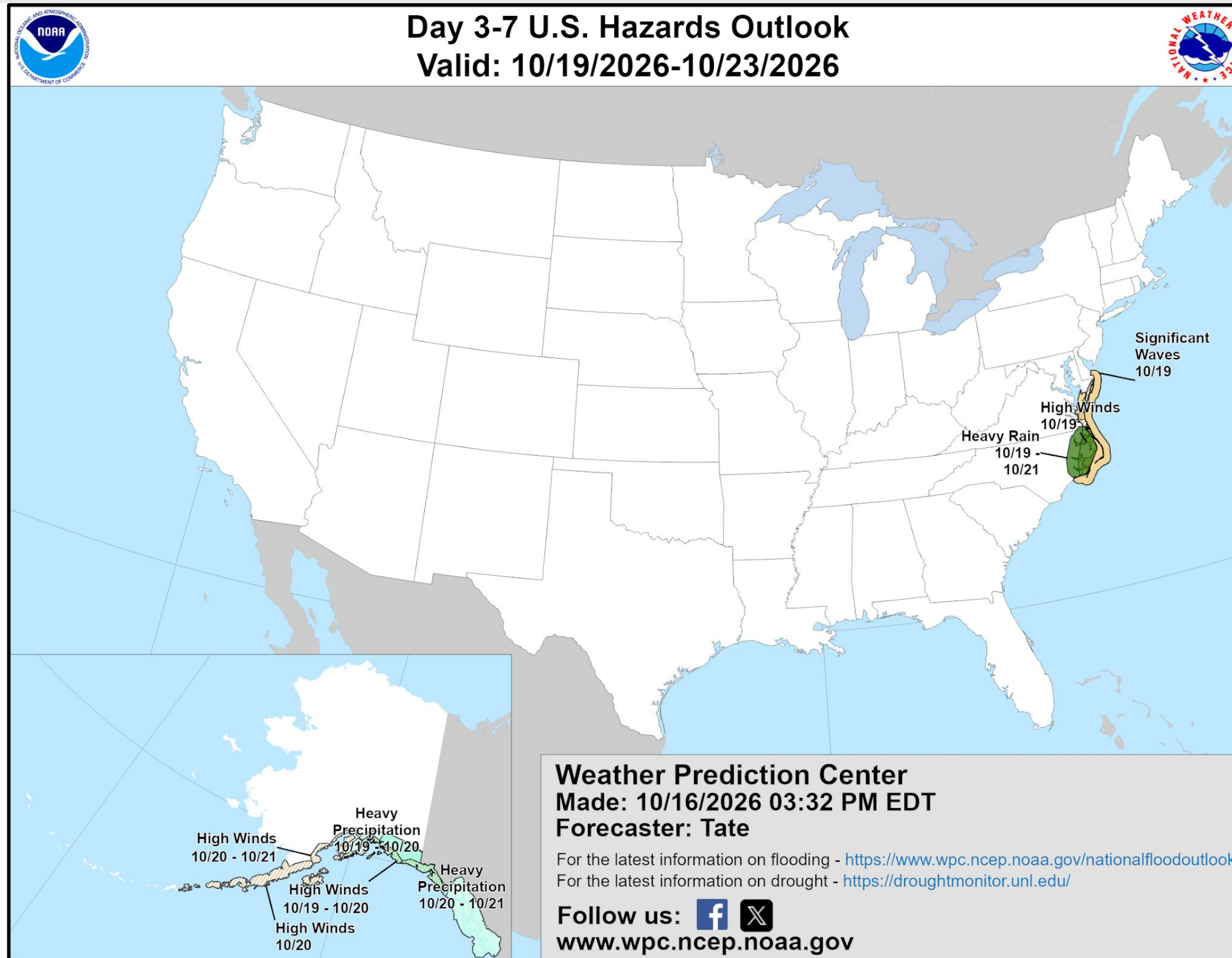


Excessive Rainfall Outlooks
not available beyond Day 5



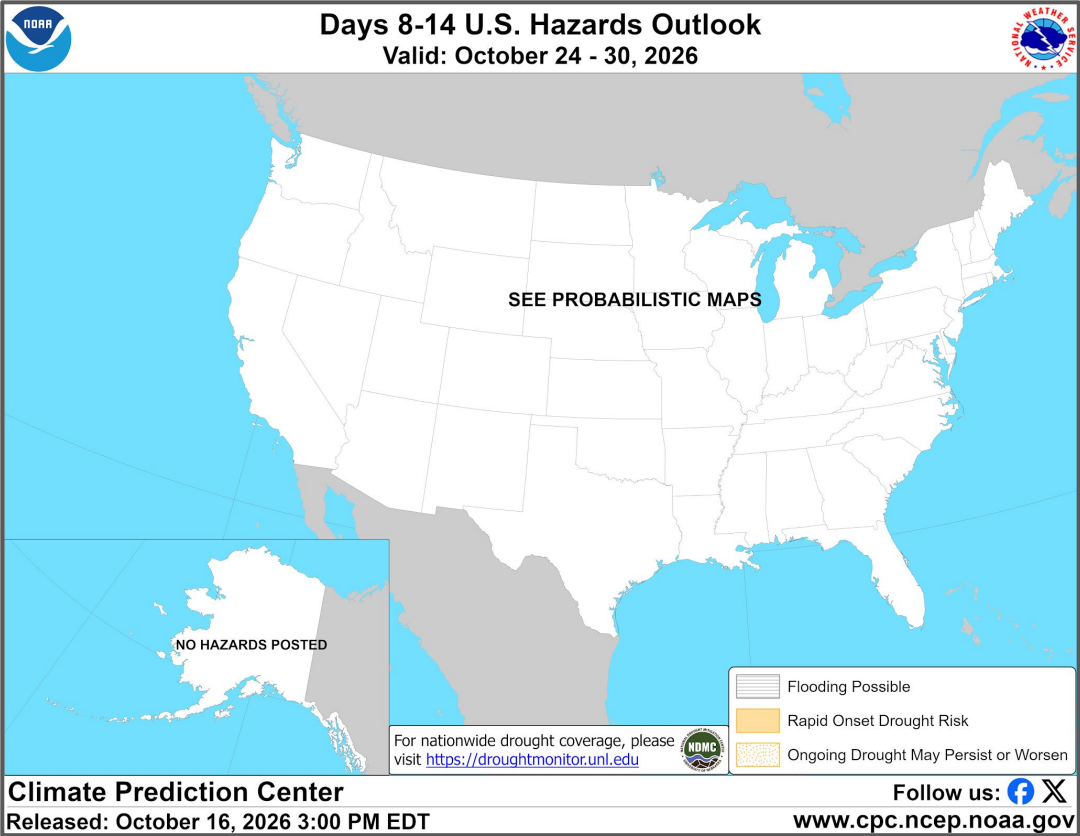
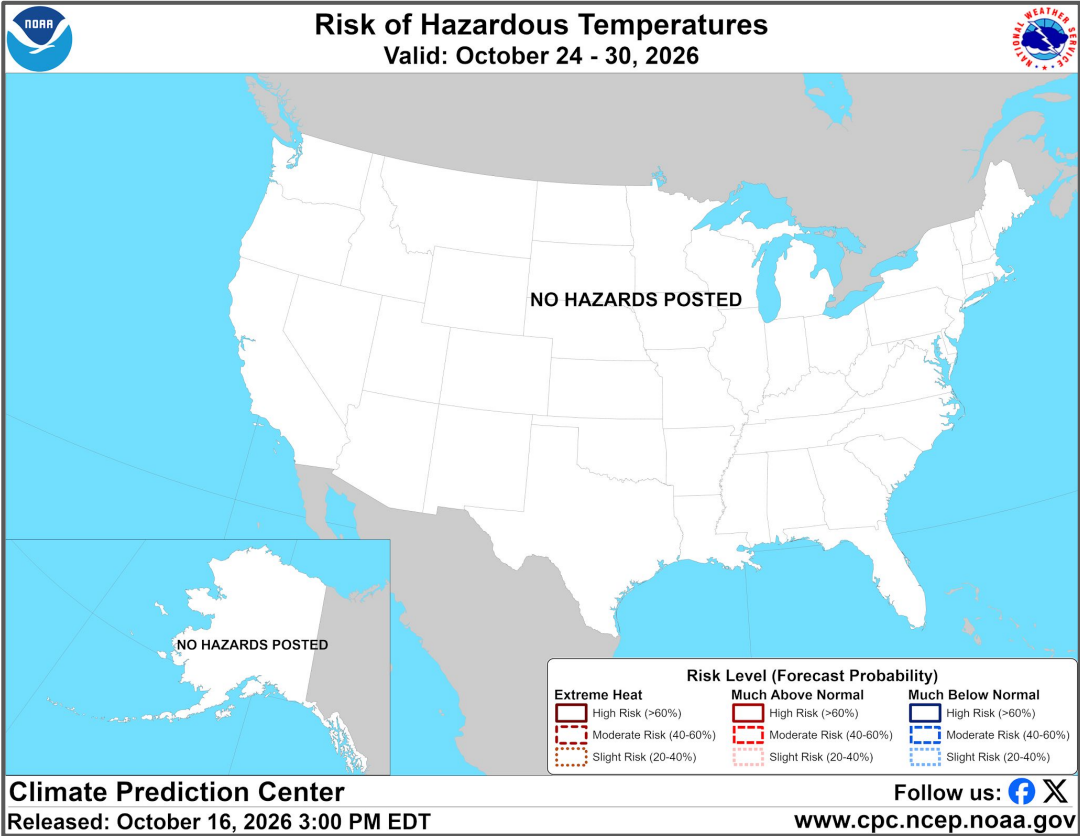
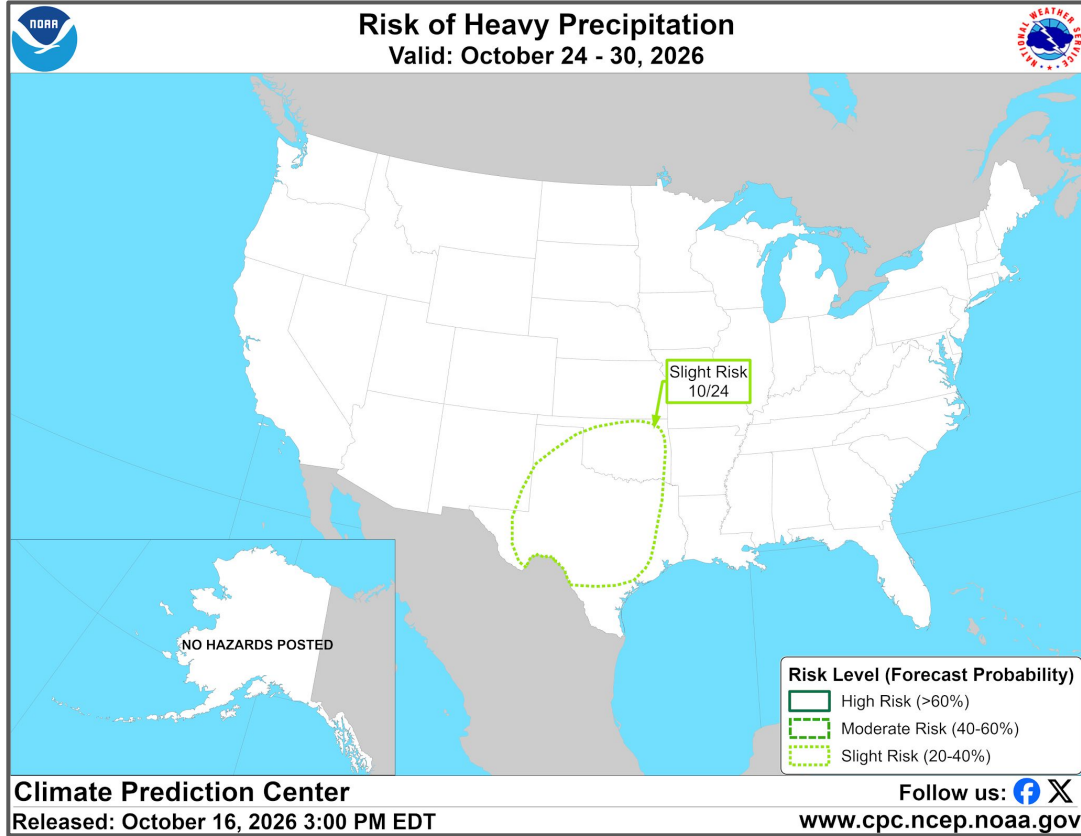
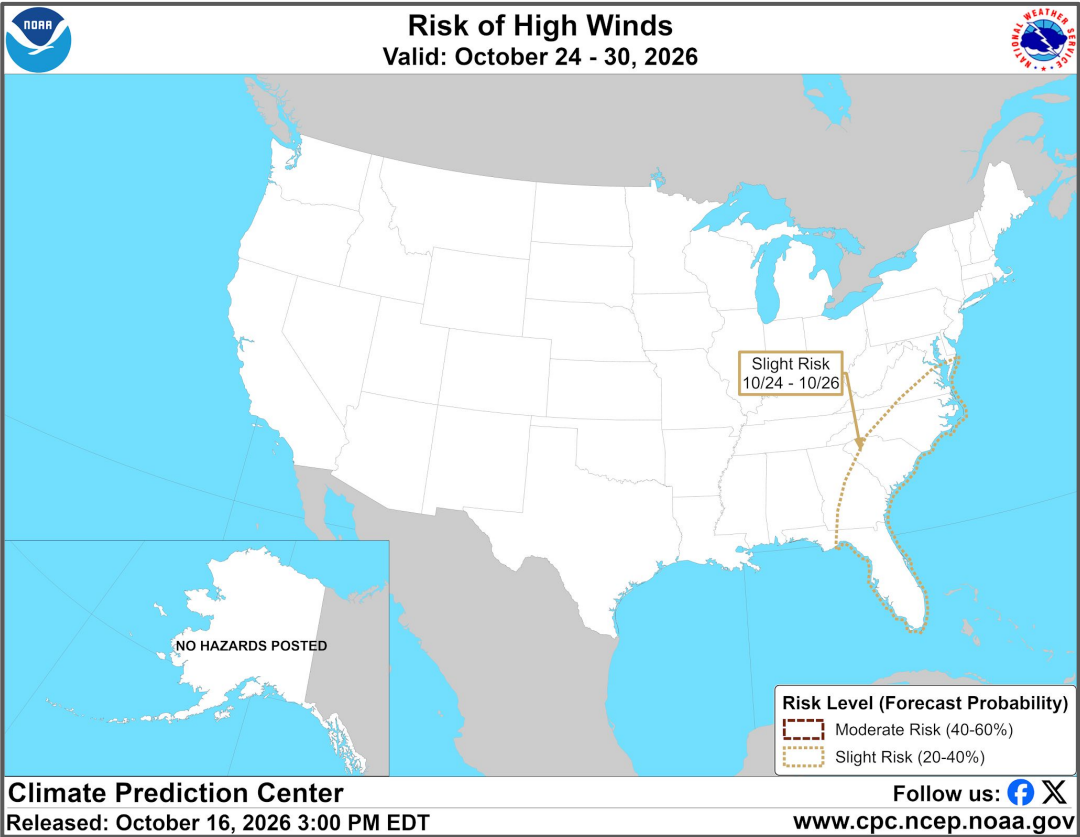
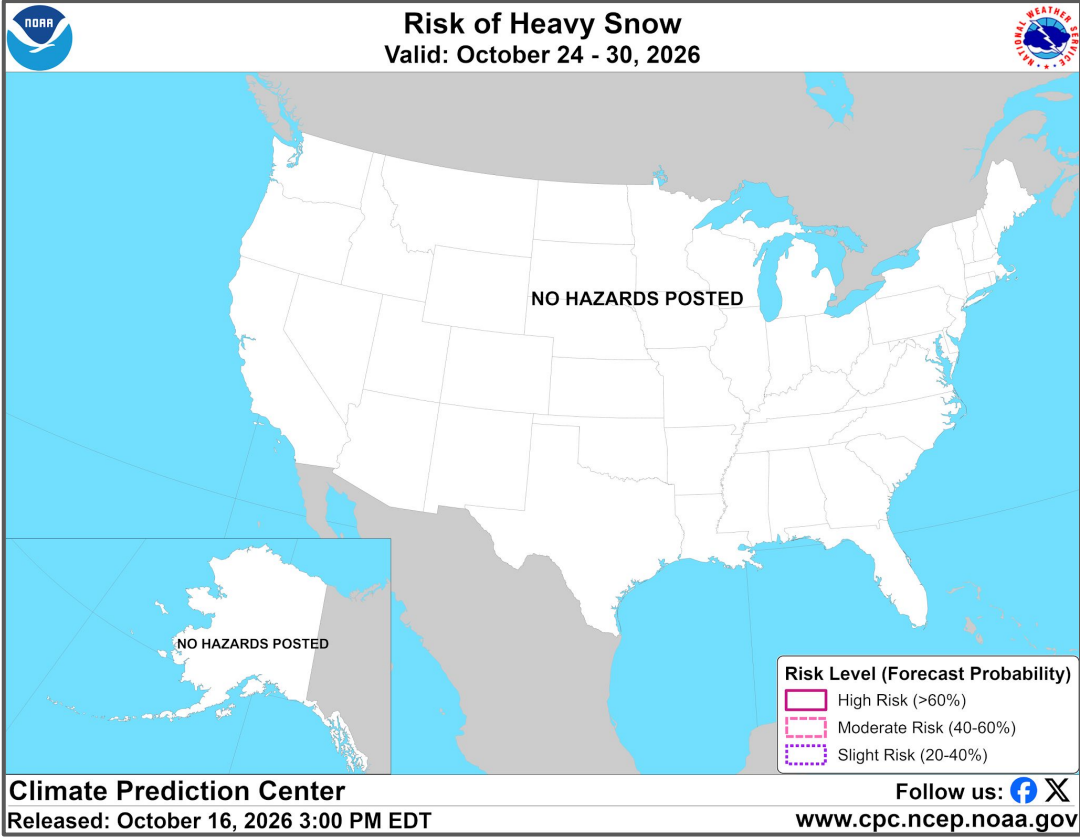


“Day 3-7” Hazards Outlook





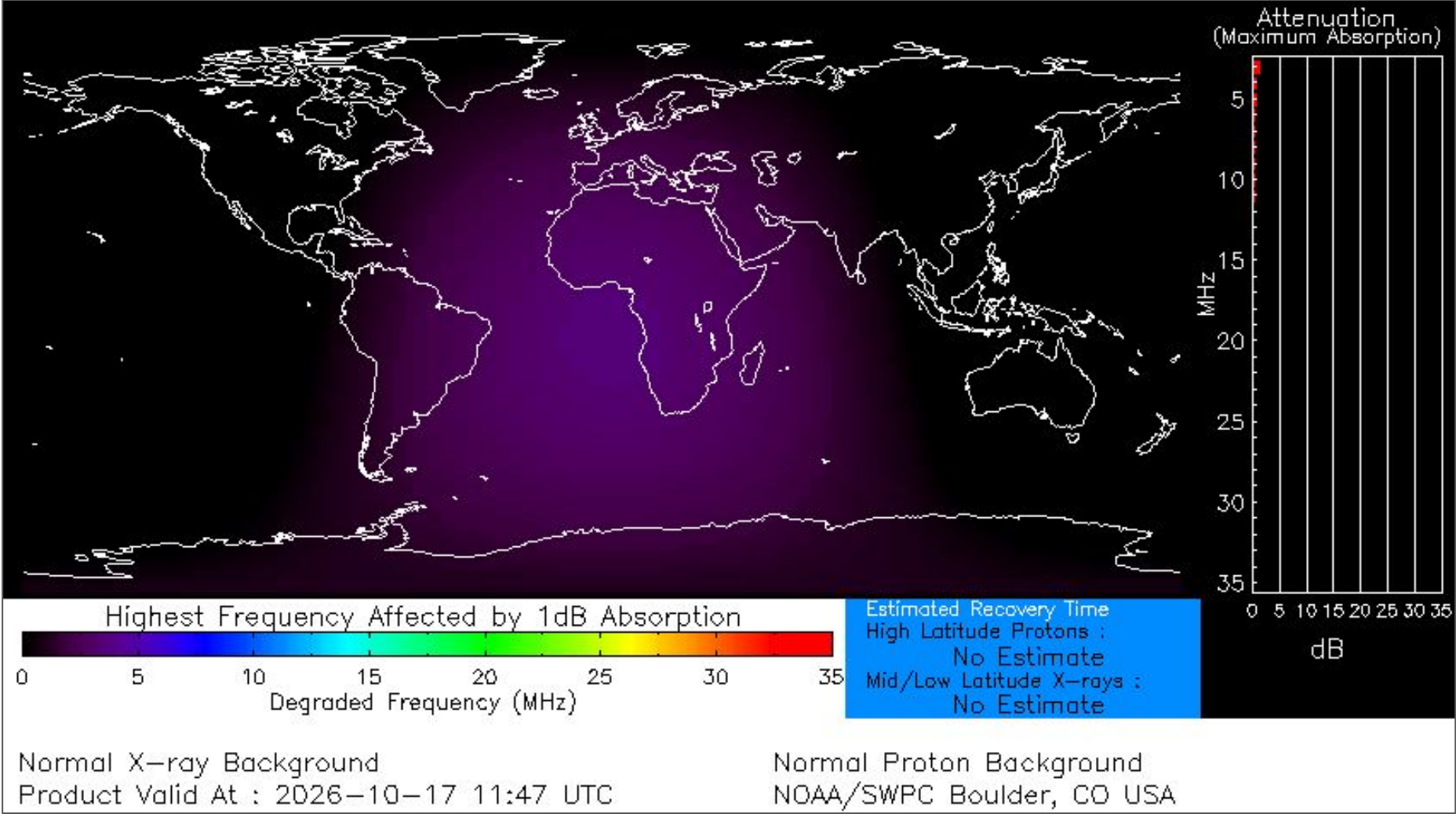
“Day 8-14” Hazards Outlook





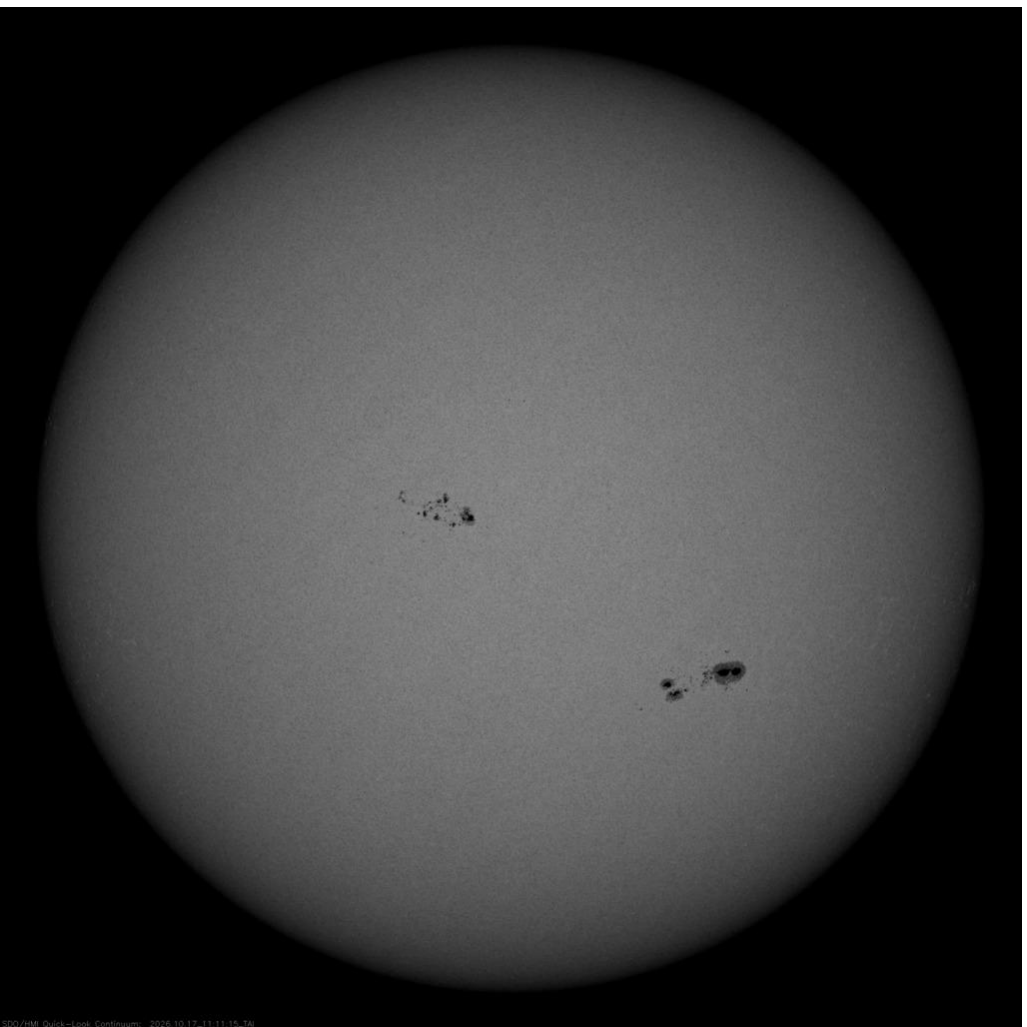
Space Weather 3-Day Forecast

	Saturday, Oct 17	Sunday, Oct 18	Monday, Oct 19
Geomagnetic Storms	Quiet (Max Kp=2)	Quiet (Max Kp=2)	Quiet (Max Kp=2)
Solar Radiation Storm (S1-S5)	5%	5%	5%
Radio Blackout (R1-R2)	20%	20%	20%
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	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	<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	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	<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	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	<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	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	<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	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	<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 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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Web: www.weather.gov

