



FEMA Region 6 Weather Threat Briefing

Disclaimer: The purpose of this briefing is to provide a <u>**Regional**</u> 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 <u>www.weather.gov/srh</u>.

Prepared by Kurt Van Speybroeck

Thursday November 23, 2023





Summary of the Upcoming Week

Light snow across N NM into OK/TX Panhandles by Saturday

No tropical impacts expected.

Last Updated: 11/23/2023 7:10 AM CT





FEMA Region 6 Threat Matrix Nov 23, 2023 - Nov 27, 2023

DAY / THREAT	Thu	Fri	Sat	Sun	Mon
Severe Storms					
Heavy Rain / Flash Flooding					
Fire Weather					
Tropical Winds / Surge					
Winter Weather		NNM	OK/TX Panhandles, N NM		
River Flooding					

No Weather Threats Expected

Very Common – Happens Often

Common – Happens Frequently

Uncommon – A Few Times a Year

Rare – Once Every I-5 Years

Very Rare – Once Every 5-10 Years

may differ.*

*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria For more details on the colors in the threat matrix refer to the last slide in this briefing.

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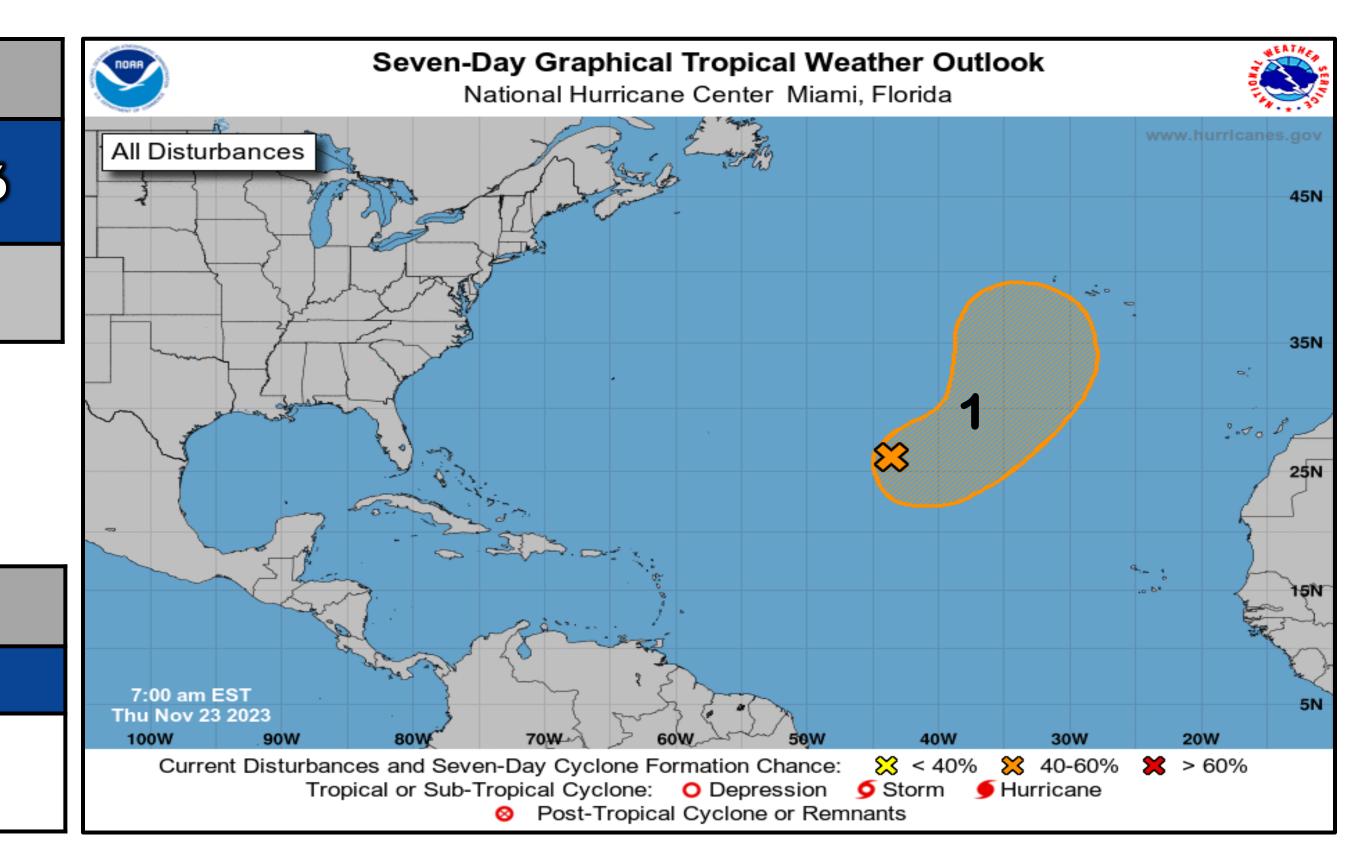


Tropical Weather Outlook – Atlantic/Gulf

Areas of Possible Development		
Area	Chance of Development	Potential Impacts to FEMA 6
1	Medium	None

Active Tropical Cyclones		
Storm	Potential Impacts to FEMA 6	
-		

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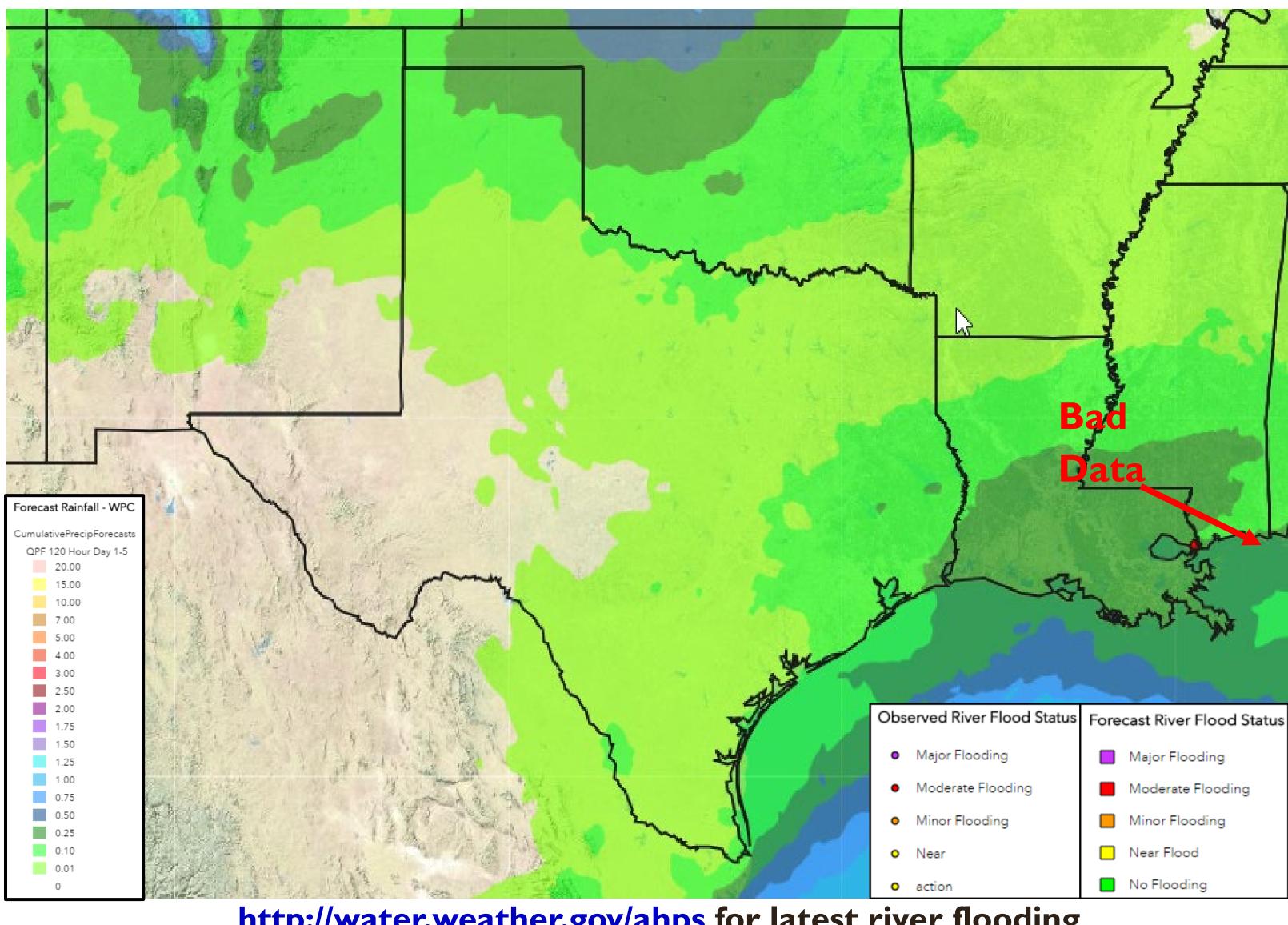


See <u>http://www.hurricanes.gov</u> for the latest on the tropics or any active storms





Note: Even though the image displays 5 days of forecasted rainfall, river forecasts only include 1-2 days of rainfall



http://water.weather.gov/ahps for latest river flooding

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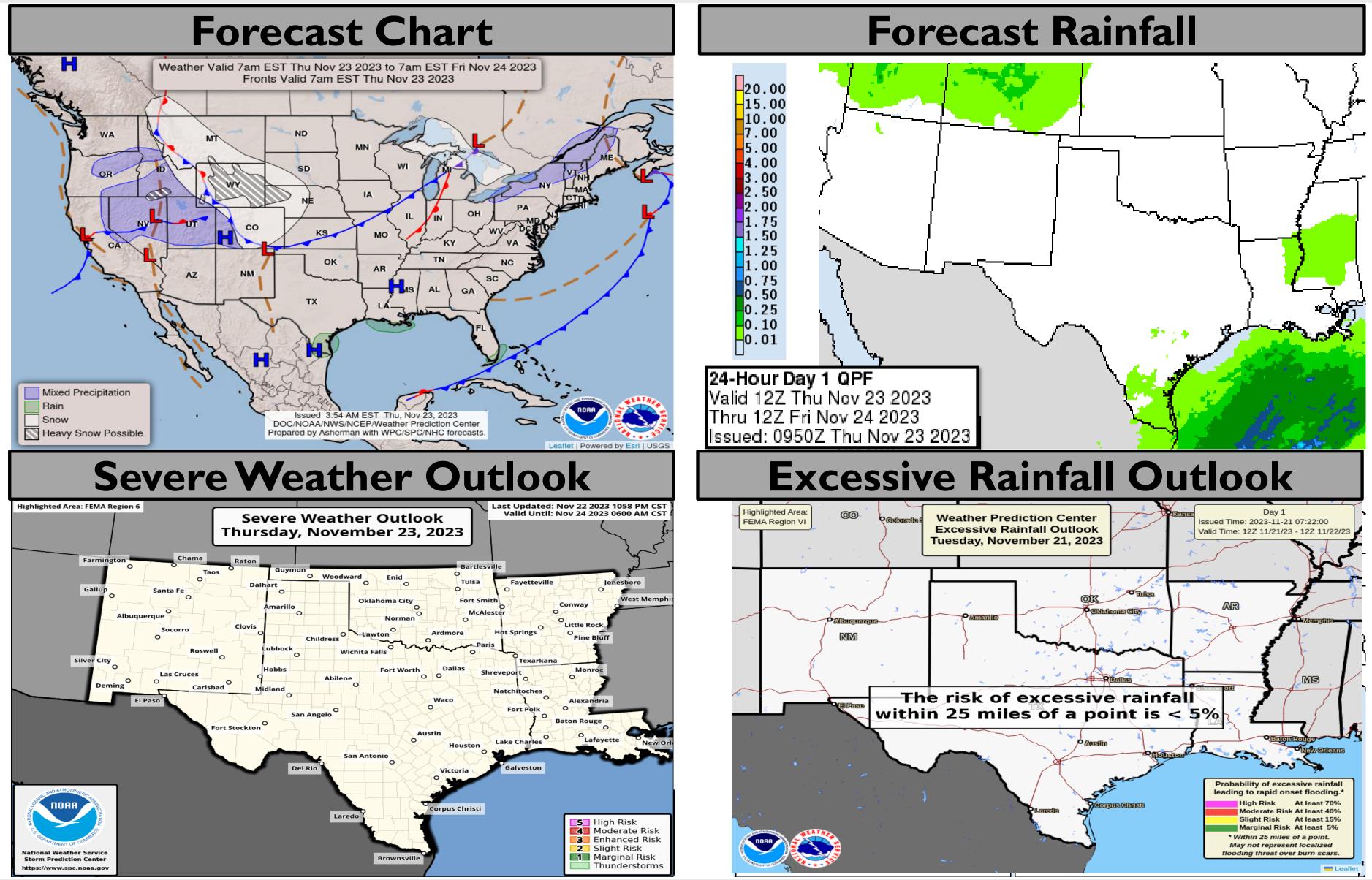
No significant river flooding expected.







Today's Weather



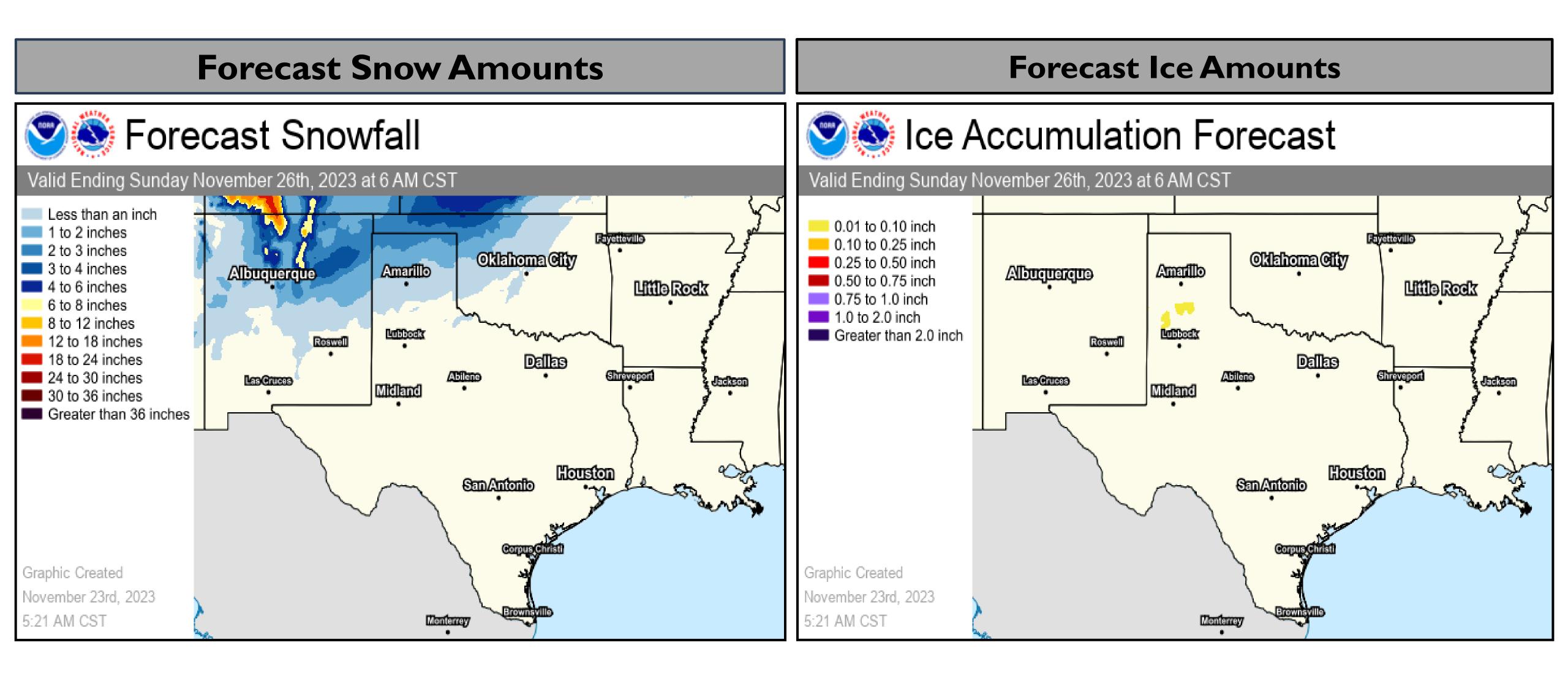
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No significant weather expected.





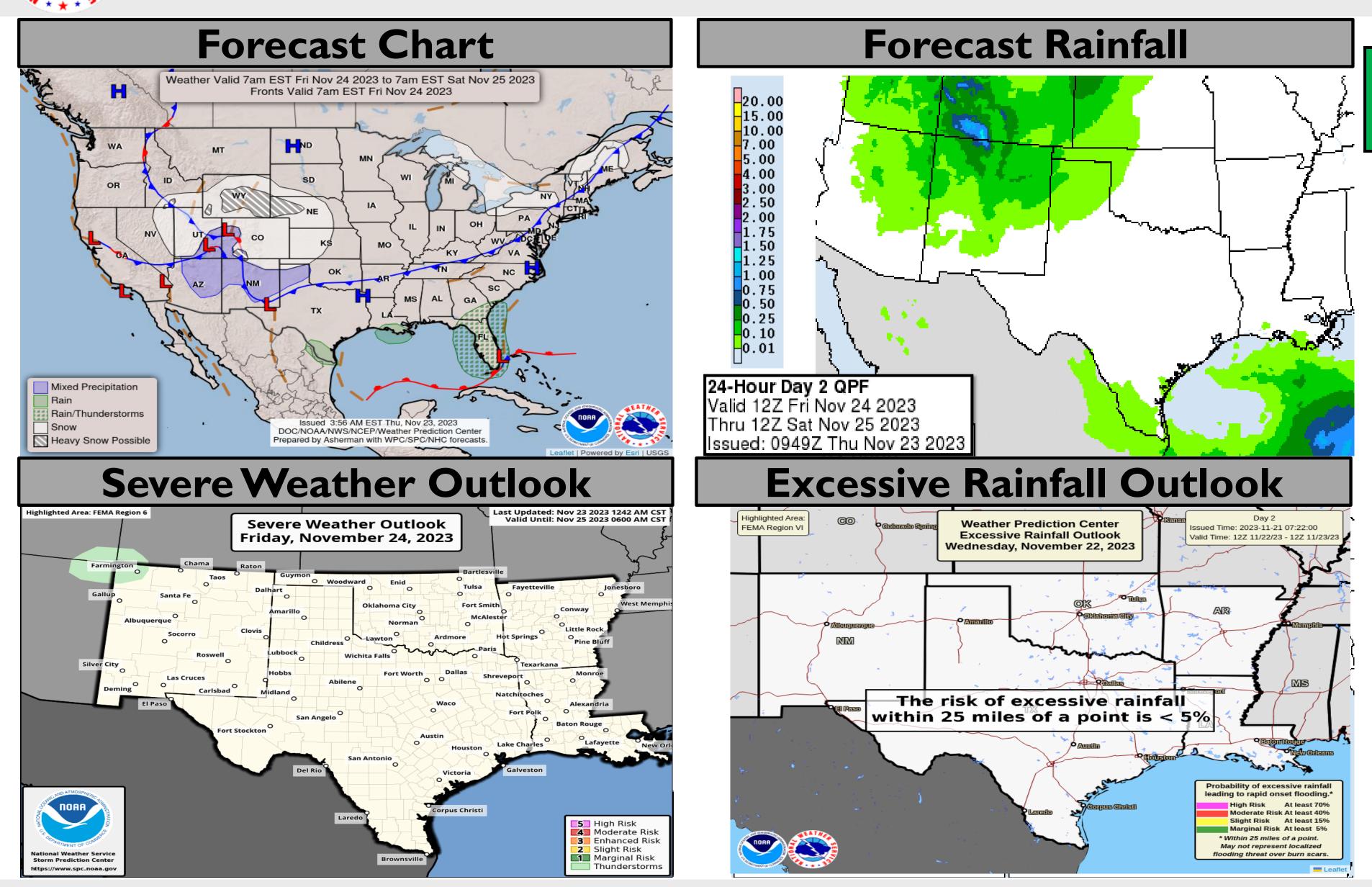




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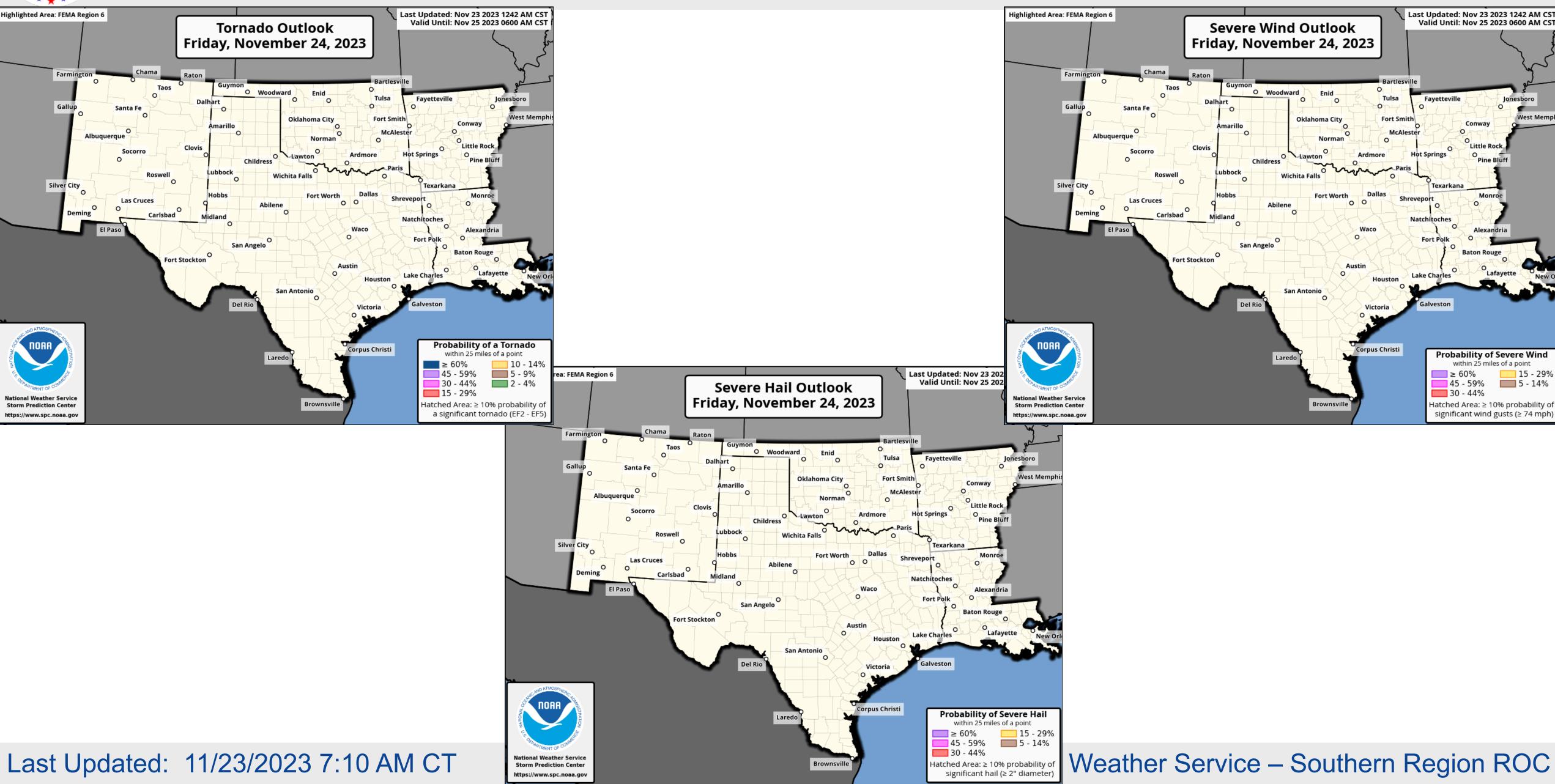


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Light snow over N NM



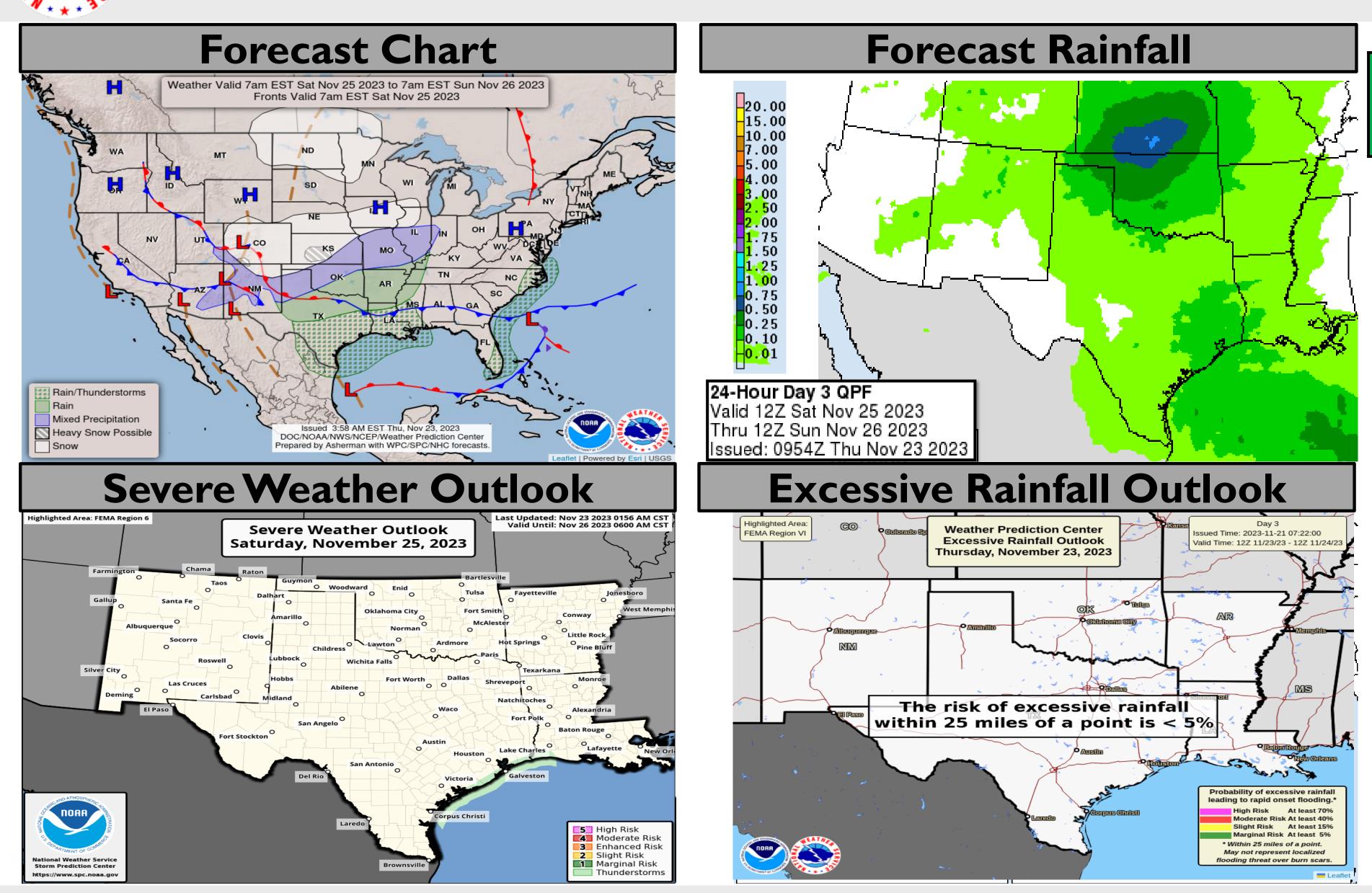
Tomorrow's Tornado & Severe Wind / Hail Probabilities







Saturday's Weather



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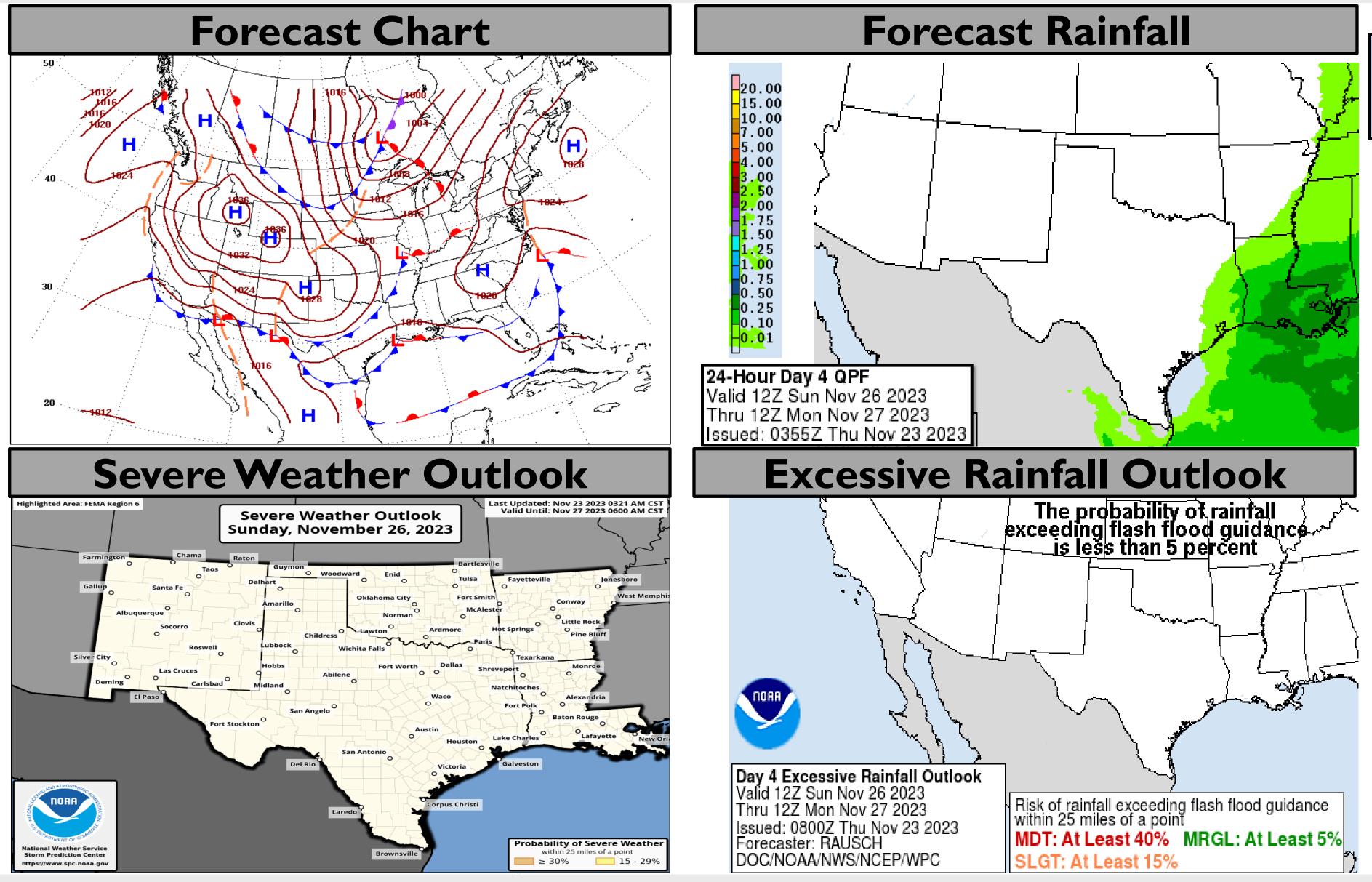
Light snow over N NM into the **TX/OK Panhandles.**







Sunday's Weather



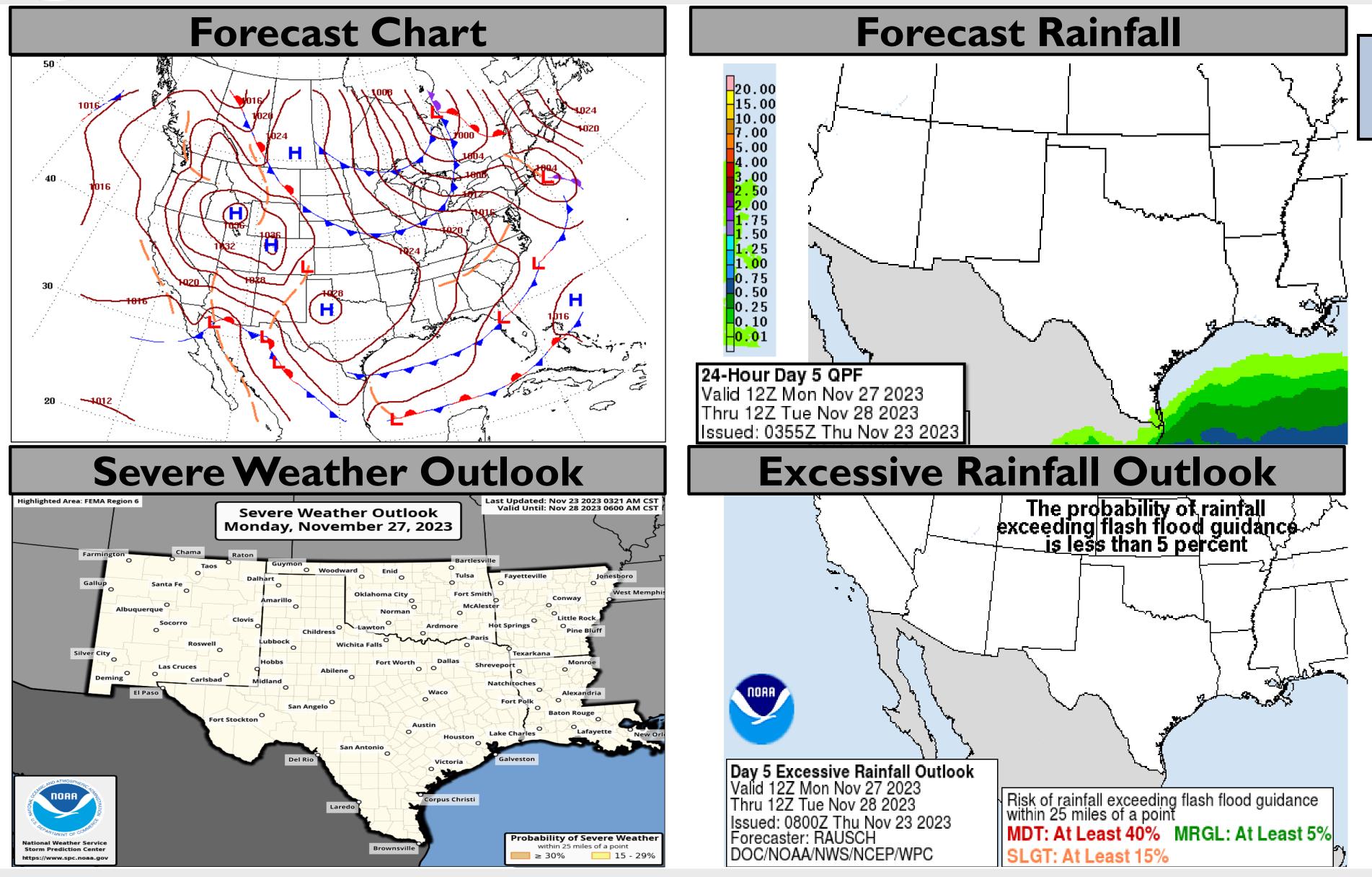
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No significant weather expected.





Monday's Weather



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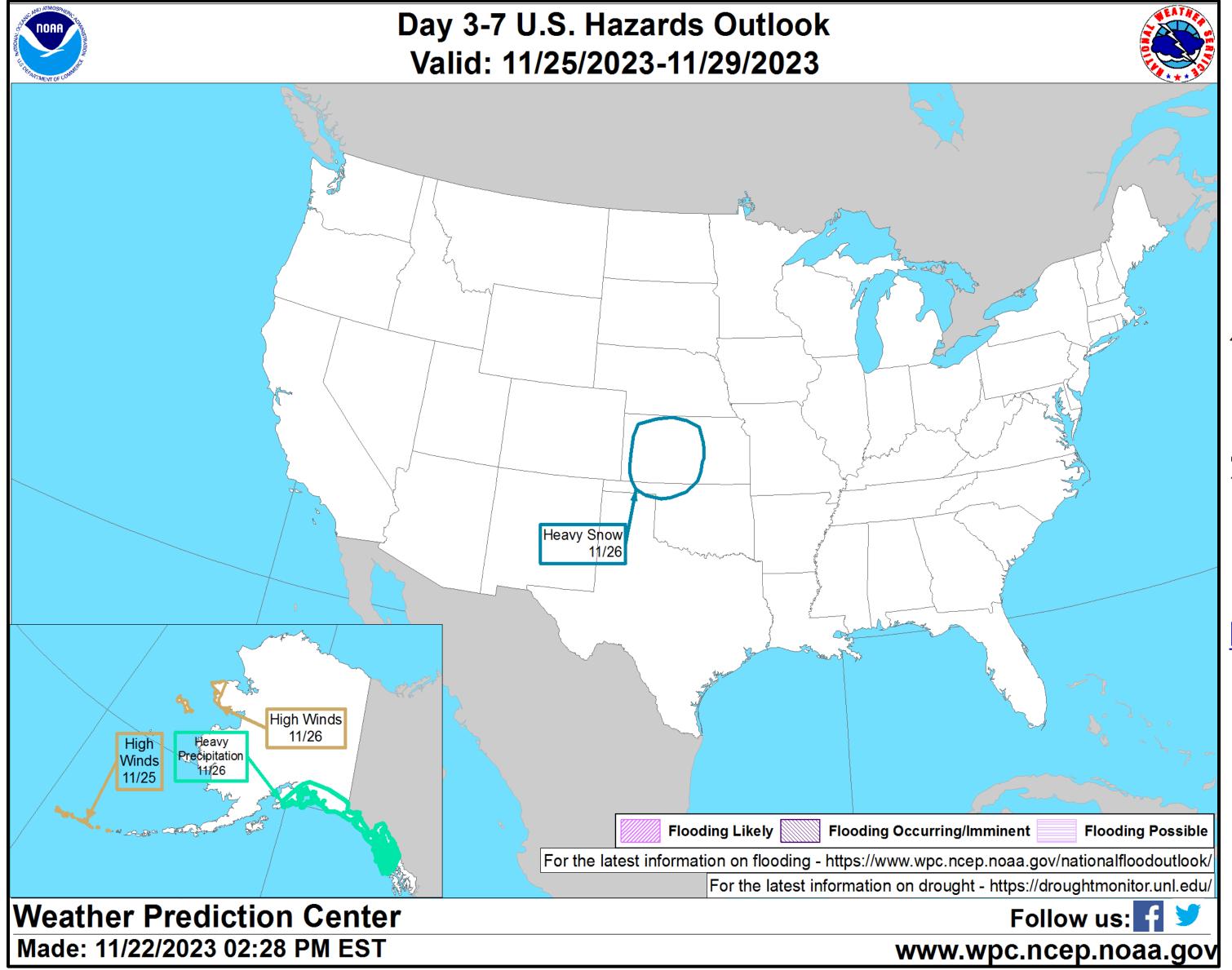
No significant weather expected.







"Day 3-7" Hazards Outlook



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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:

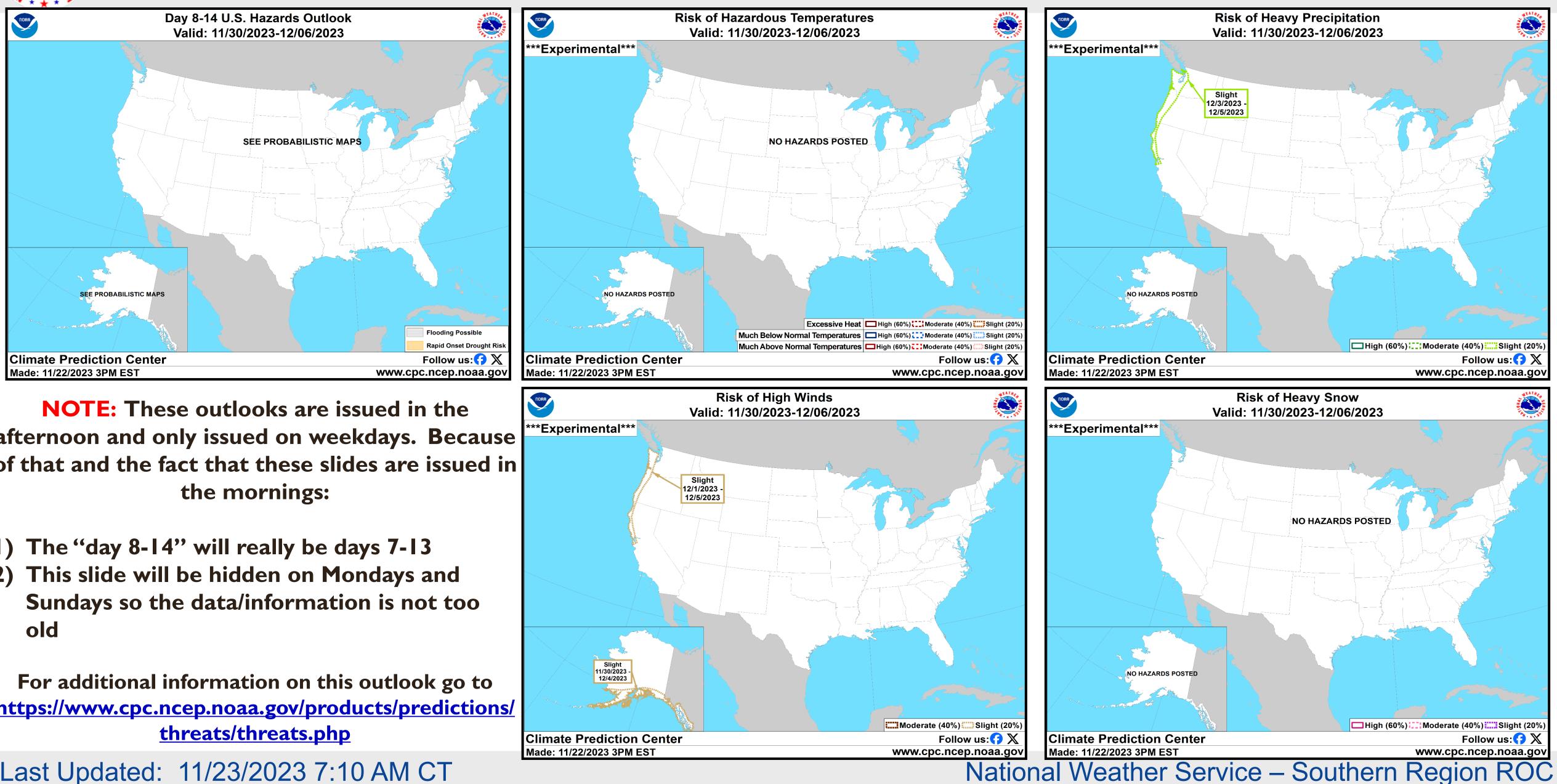
I) The "day 3-7" will really be days 2-6 2) This slide will be hidden on Mondays and Sundays so the data/information is not too old

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





Day 8-14" Hazards Outlook

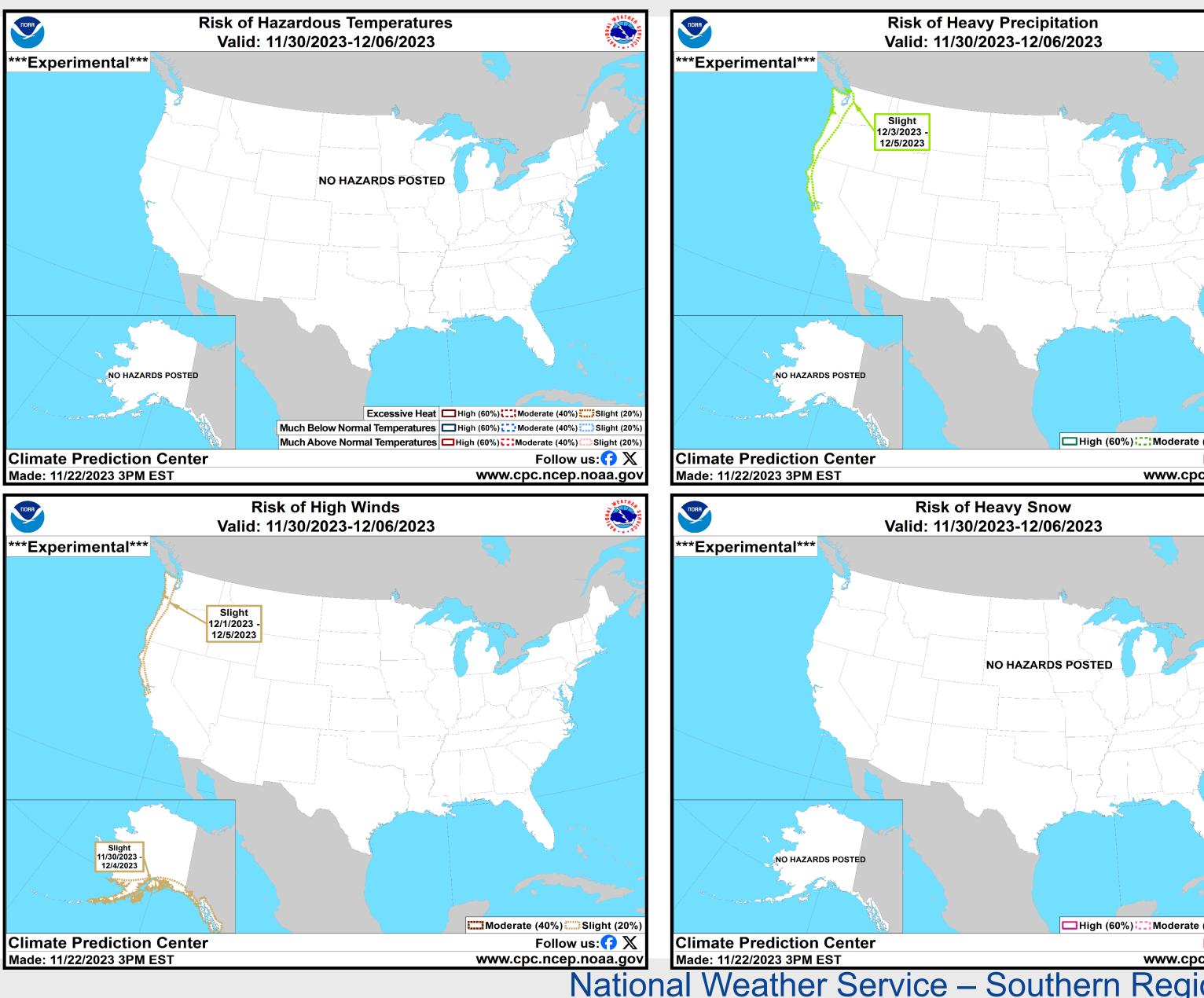


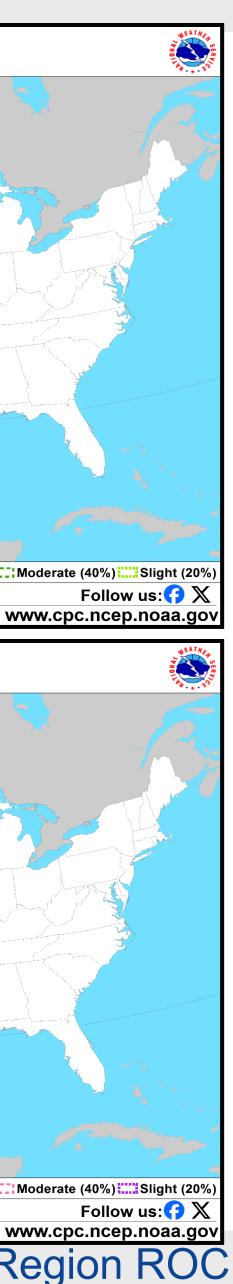
afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in

- 1) The "day 8-14" will really be days 7-13
- 2) This slide will be hidden on Mondays and

https://www.cpc.ncep.noaa.gov/products/predictions/

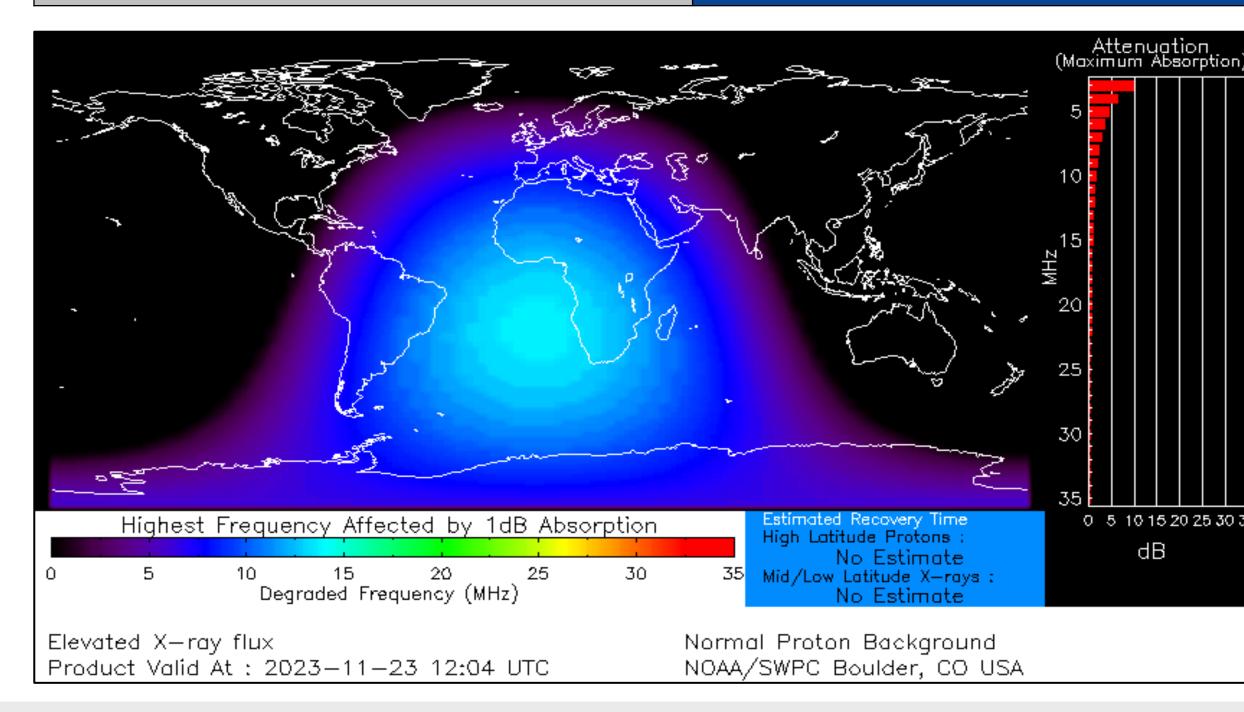
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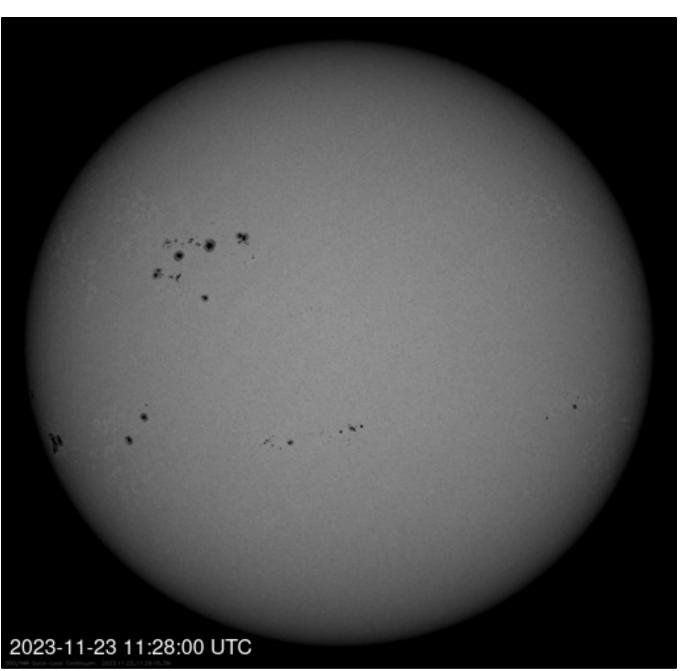
	Thursday	Friday	Saturday
Geomagnetic Storms	Unsettled (Max Kp = 3)	Unsettled (Max Kp = 3)	Active (Max Kp = 4)
Solar Radiation Storm (SI-S5)	5%	5%	5%
Radio Blackout (RI-R2)	55%	55%	55%
Radio Blackout (R3-R5)	0%	0%	0%

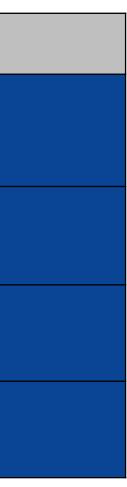


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Click here for a Description of the Space Weather Storm Scales

Click here for the Latest 3-Day Space Weather Forecast Text









For more information, please contact:

- Web:



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	Weather "Thr	eat" Matrix for FEM
Color	Definition	Criteria
Green	Very Common 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 expect areas Tropical: None Fire Weather: No Watches/Wat above 10% or green up active
Yellow	Somewhat Common – Happens Frequently 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 exp widespread area, or Minor floo isolated areas Tropical: A weak tropical wave towards or near any coastline Fire Weather: Red Flag Watche SPC outlines enhanced or critica
Orange	Uncommon – A Few Times a Year Safety: Often Threatening to Life and Property, Some Damage Unavoidable Impact Potential: Typically Results in Minor Disruption to Daily Life	Severe: Enhanced Risk from SP Flooding: Minor flooding expect widespread area (including urb Moderate flooding expected ov Tropical: A Tropical Storm expected towards or near any coastline Fire: Critical fire outlook for mo consecutive days, Warnings for consecutive days, D3-D4 droug
Red	Rare – Once every 1-5 Years 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 SP Flooding: Moderate flooding es widespread area (including urb Tropical: A Hurricane expected or near any coastline Fire: Large areas of critical cond days, Warnings for 3 or more da extreme drought
Purple	Very Rare – Once Every 5-10 Years 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 expect widespread area (including urb Tropical: A Major Hurricane (Ca expected to move towards or n Fire: Large area of critical condi days, Warnings for 3 or more da (months) of severe to extreme

IA Region VI			
1	Example(s)		
C ected over localized arnings, fuel moisture	 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 sea breeze storms in coastal TX 		
pected for a oding expected over e expected to move es/Warnings and/or cal 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 		
PC ected over a ban locations), or ver isolated areas ected to move ore than 2 r 2 or more ght conditions PC expected over a ban locations) d to move towards	 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 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 		
ditions for 2 or more lays, Severe to	 Large fires ongoing throughout the area with critical fire weather conditions expected to continue 		
cted over a oan locations) Cat3 or greater) near any coastline litions for 2 or more lays, Long term	 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.

