





# 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>.

**NWSSouthern** 



### Monday December 18, 2023





Summary of the Upcoming Week

## No significant weather is expected.

Last Updated: 12/18/2023 6:48 AM CT





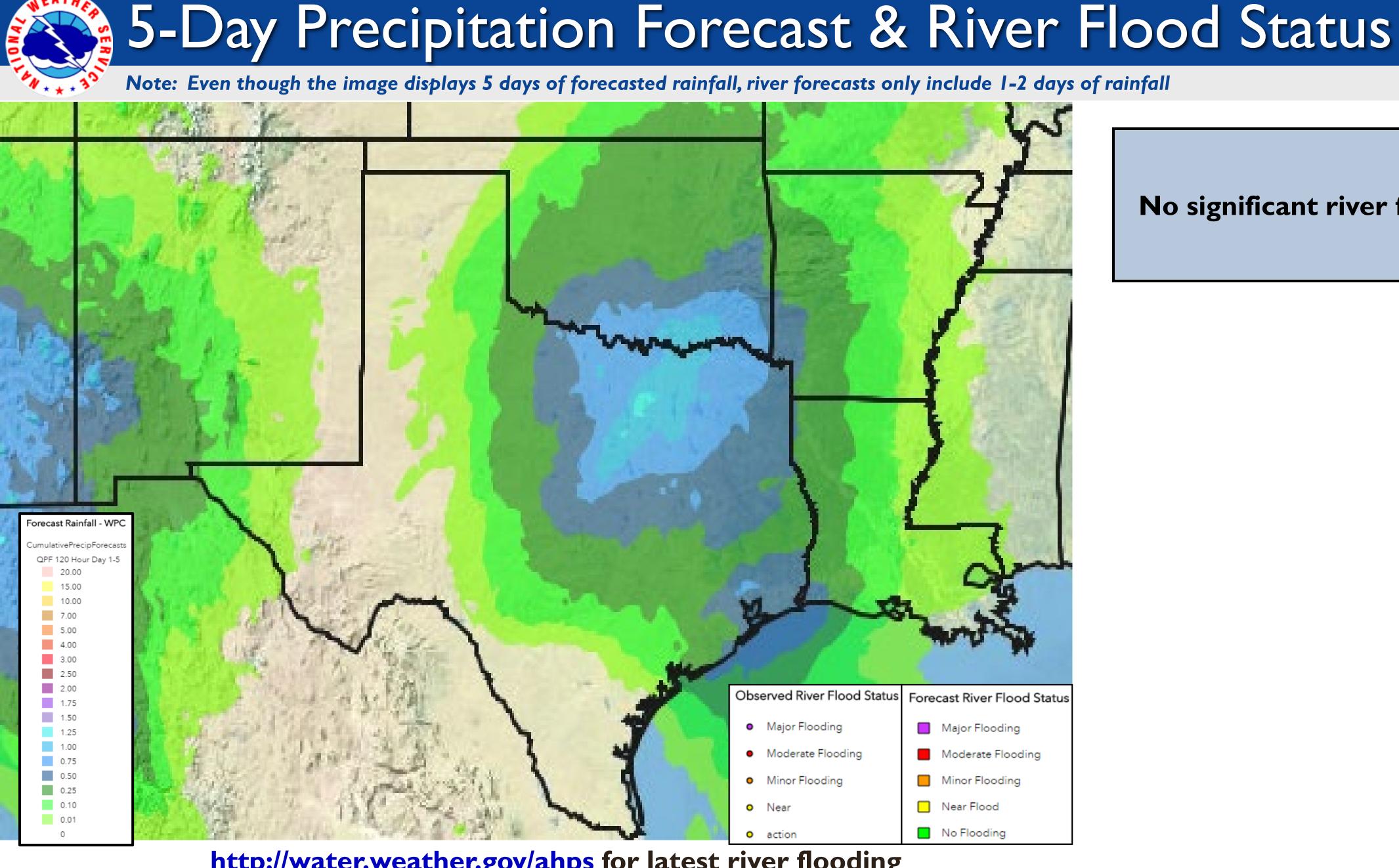


DAY / THREAT	Mon	Tue	Wed	Thu	Fri
Severe Storms					
Heavy Rain / Flash Flooding					
Fire Weather					
Winter Weather					
<b>River Flooding</b>					
No Weather ThreadVery Common – HaCommon – HapperUncommon – A FeyRare – Once EveryVery Rare – Once E	appens Often ns Frequently w Times a Year I-5 Years	*Threat levels are base For more details on the	may diffe	e <b>r</b> .*	

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

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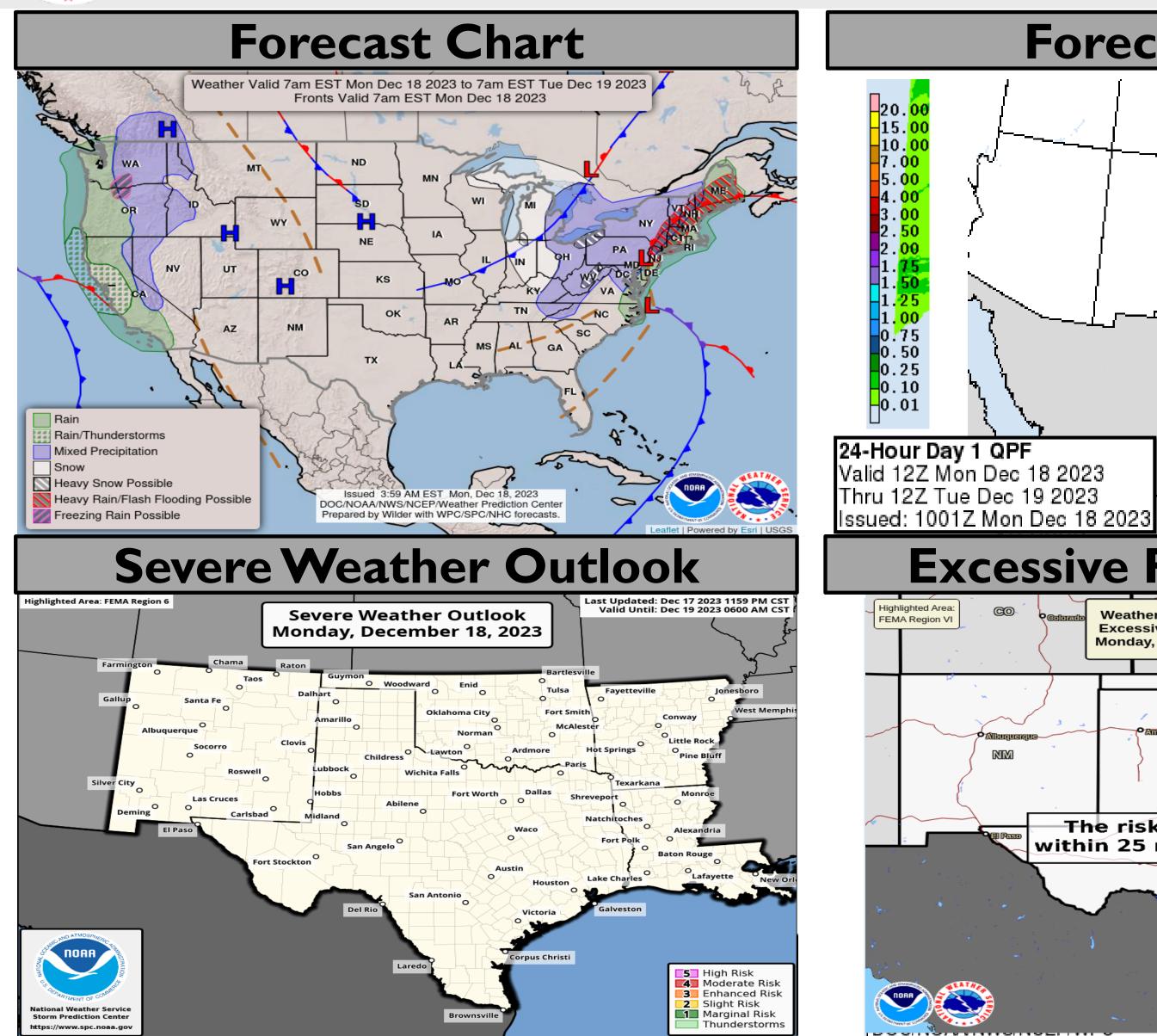
#### No significant river flooding expected.



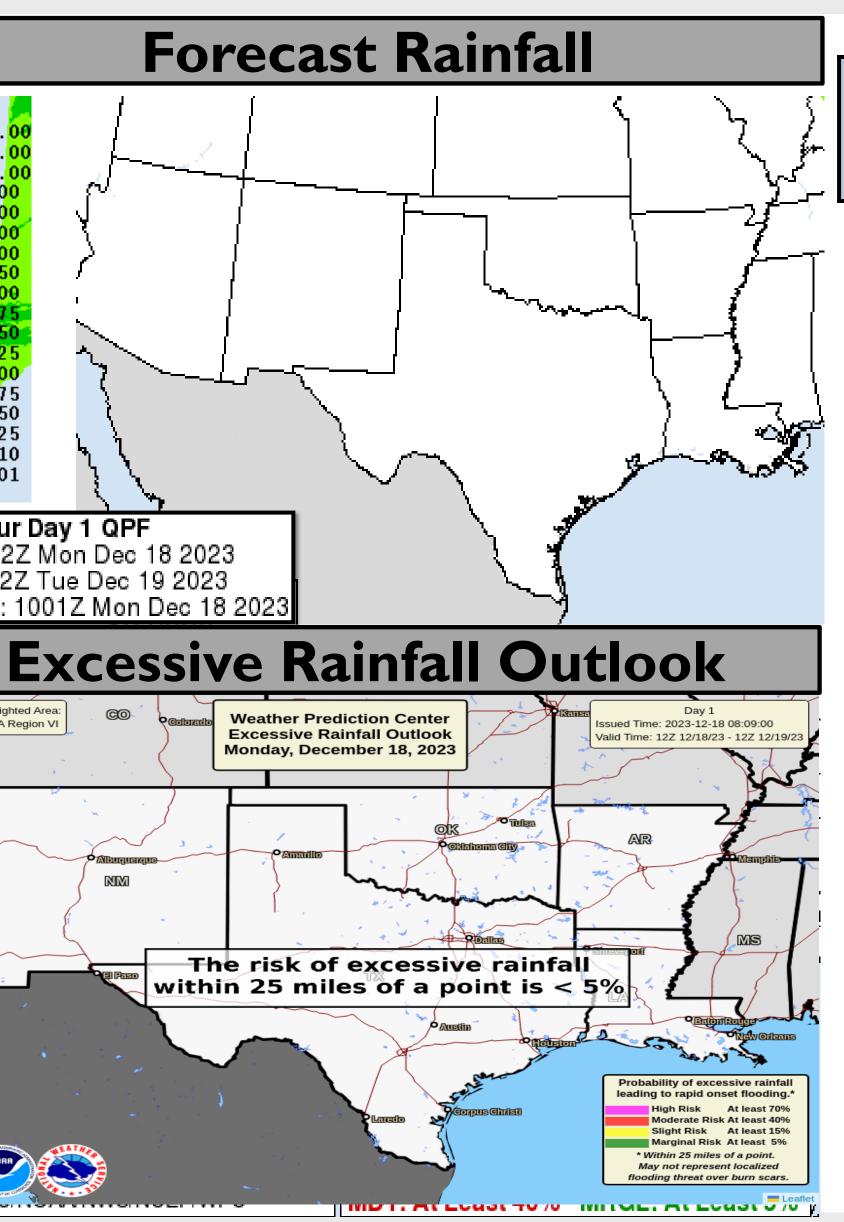




## Today's Weather



### Last Updated: 12/18/2023 6:48 AM CT

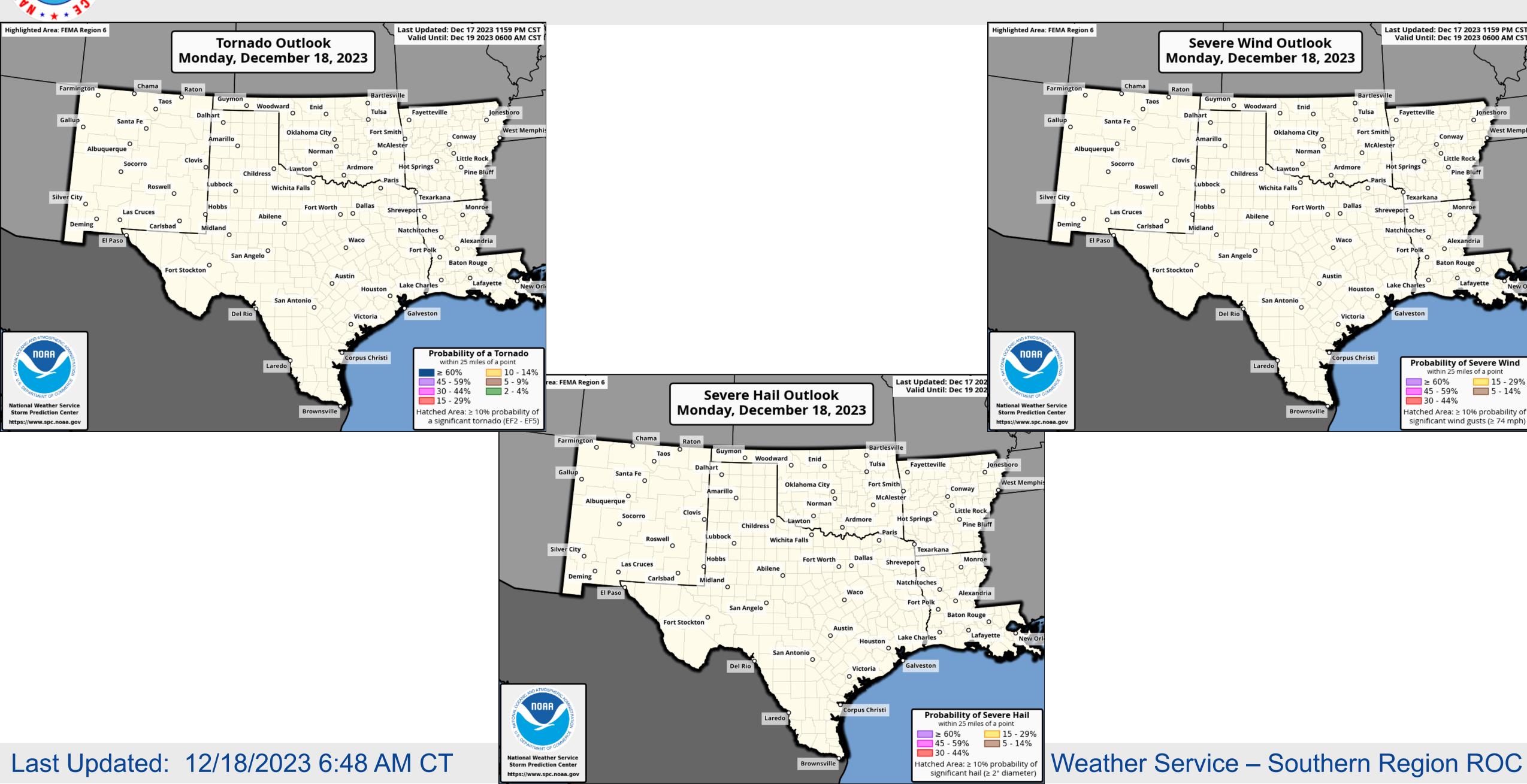


### No significant weather expected.





## Today's Tornado & Severe Wind / Hail Probabilities

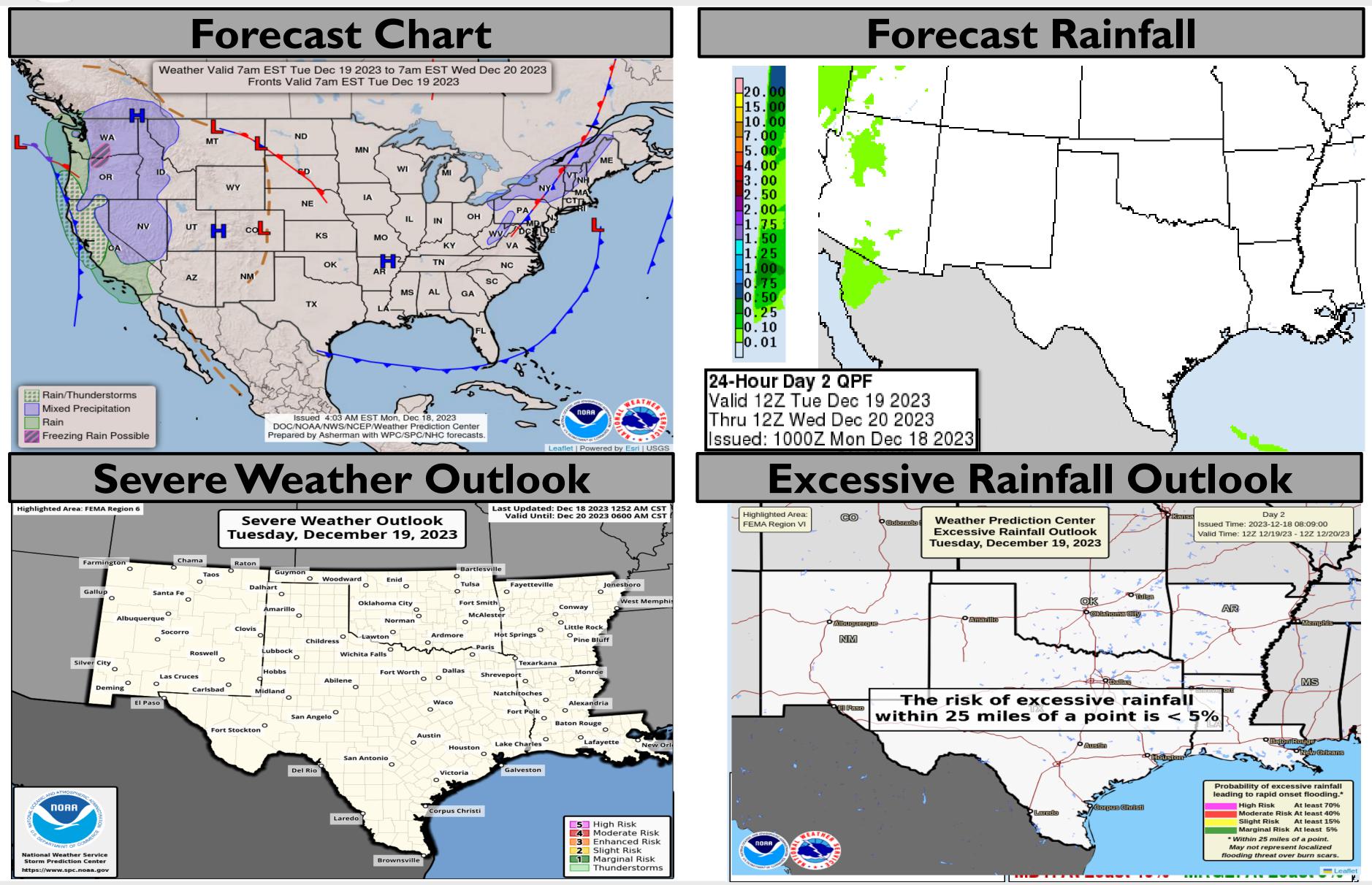








### Tomorrow's Weather



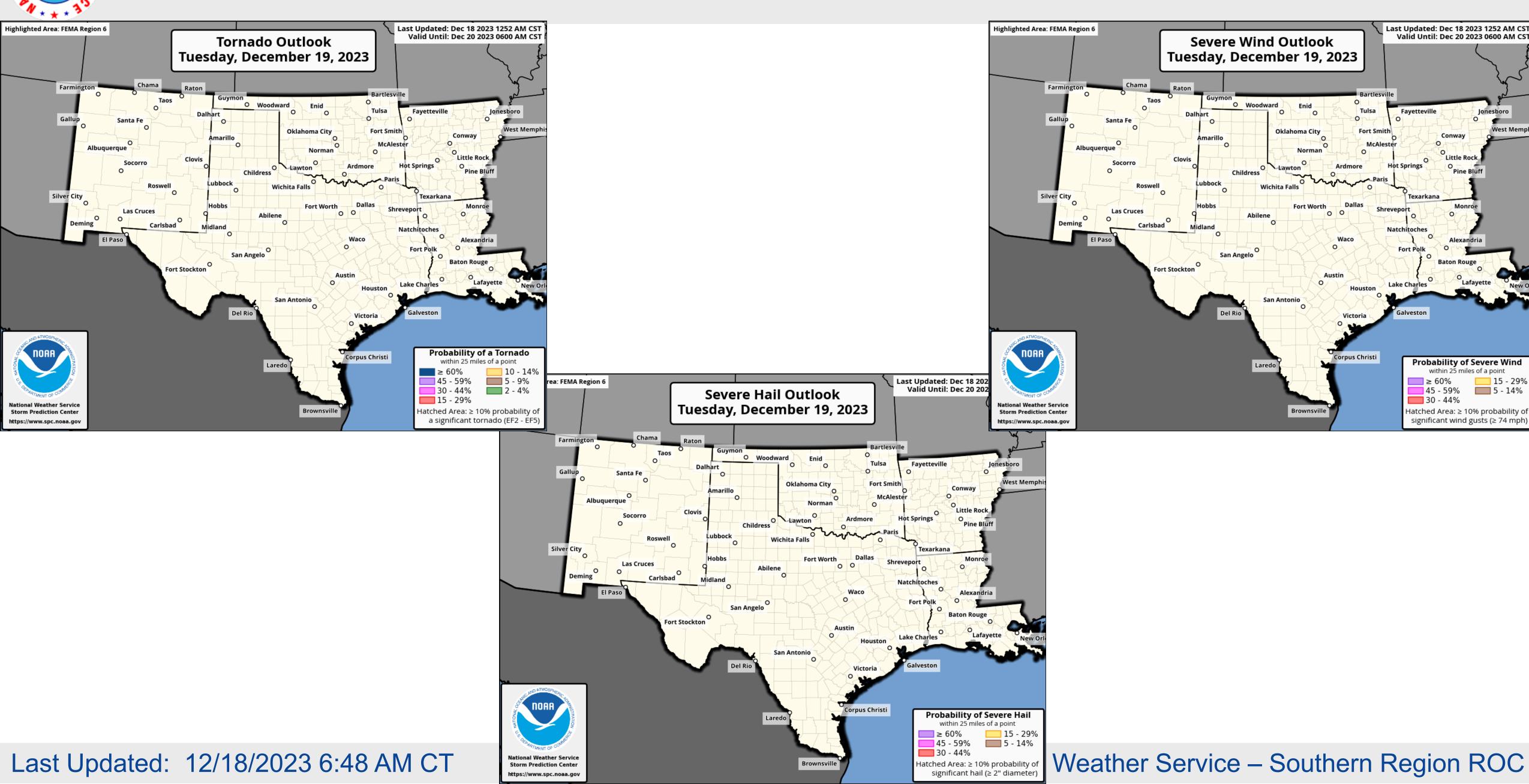
#### Last Updated: 12/18/2023 6:48 AM CT

### No significant weather expected.





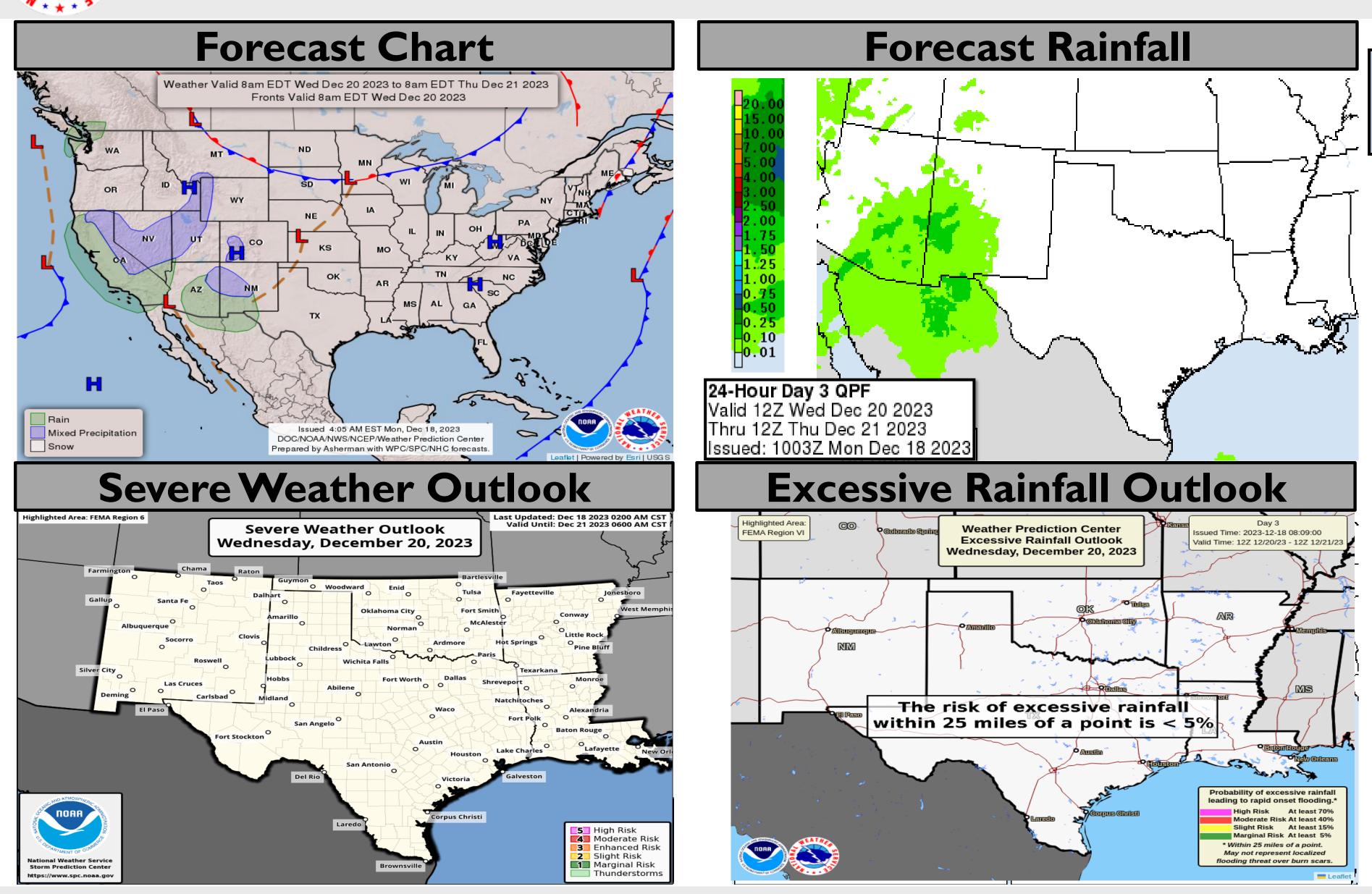
## Tomorrow's Tornado & Severe Wind / Hail Probabilities







## Wednesday's Weather



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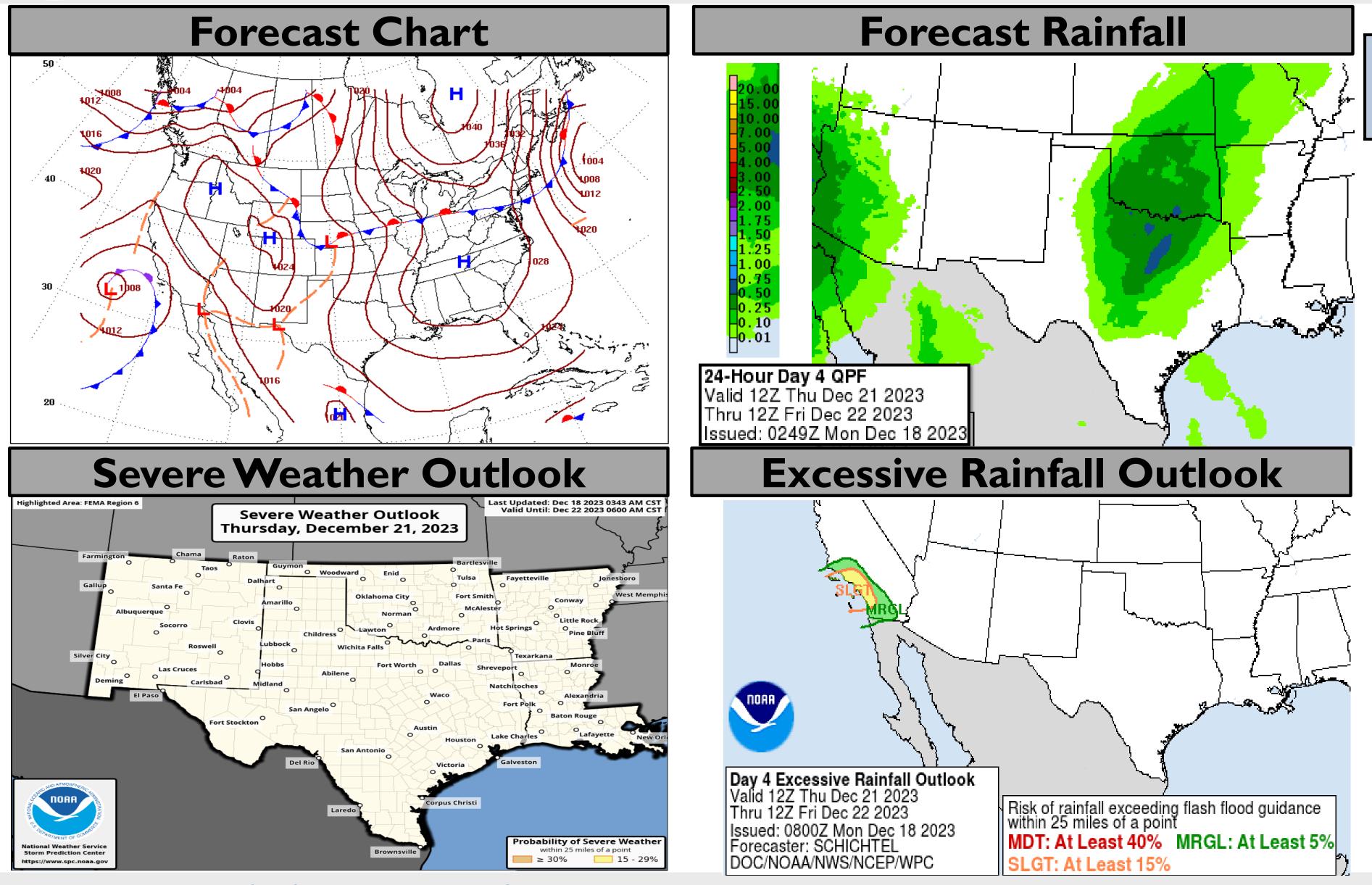
### No significant weather expected.







## Thursday's Weather



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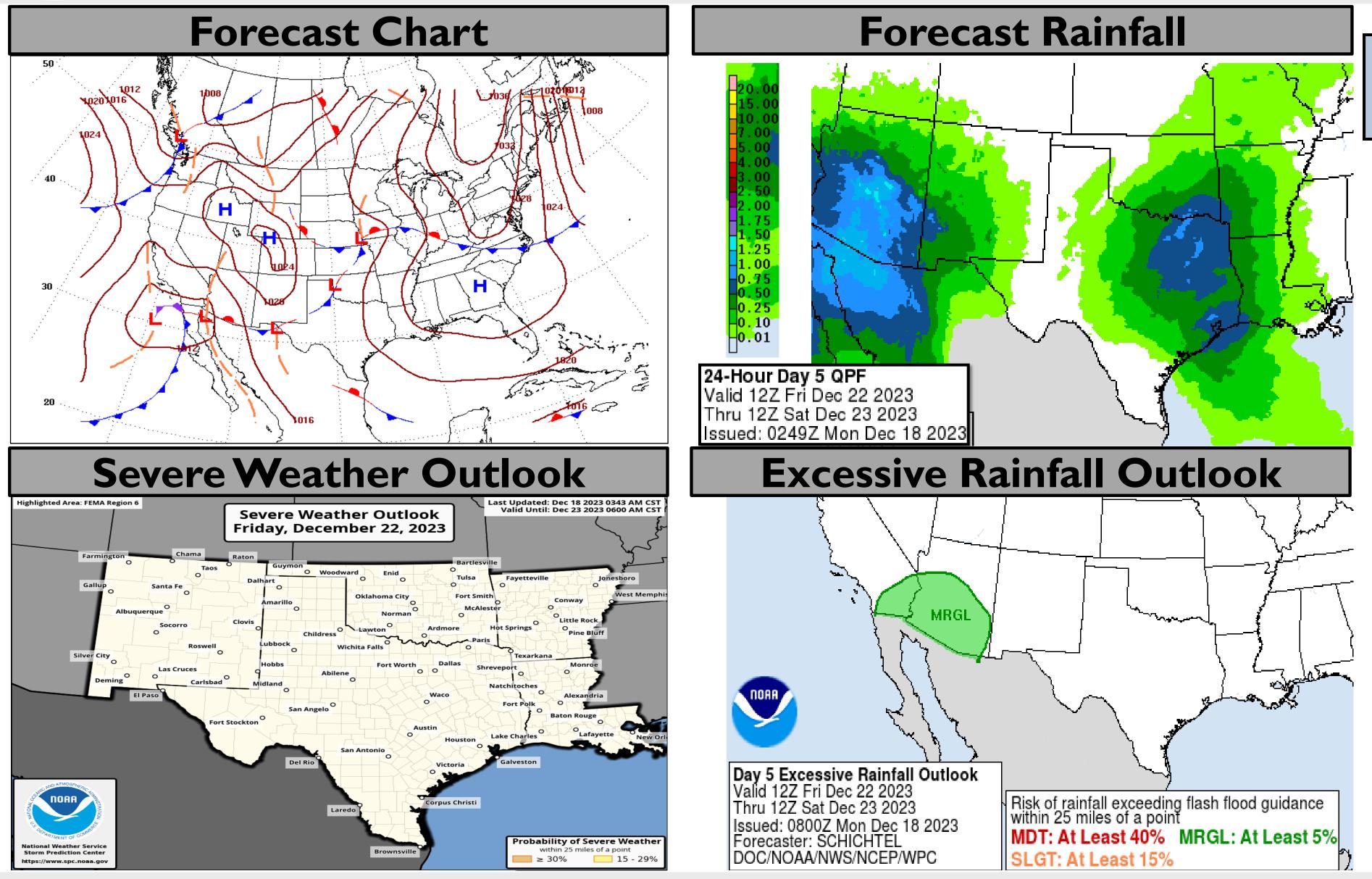
#### No significant weather expected.







## Friday's Weather



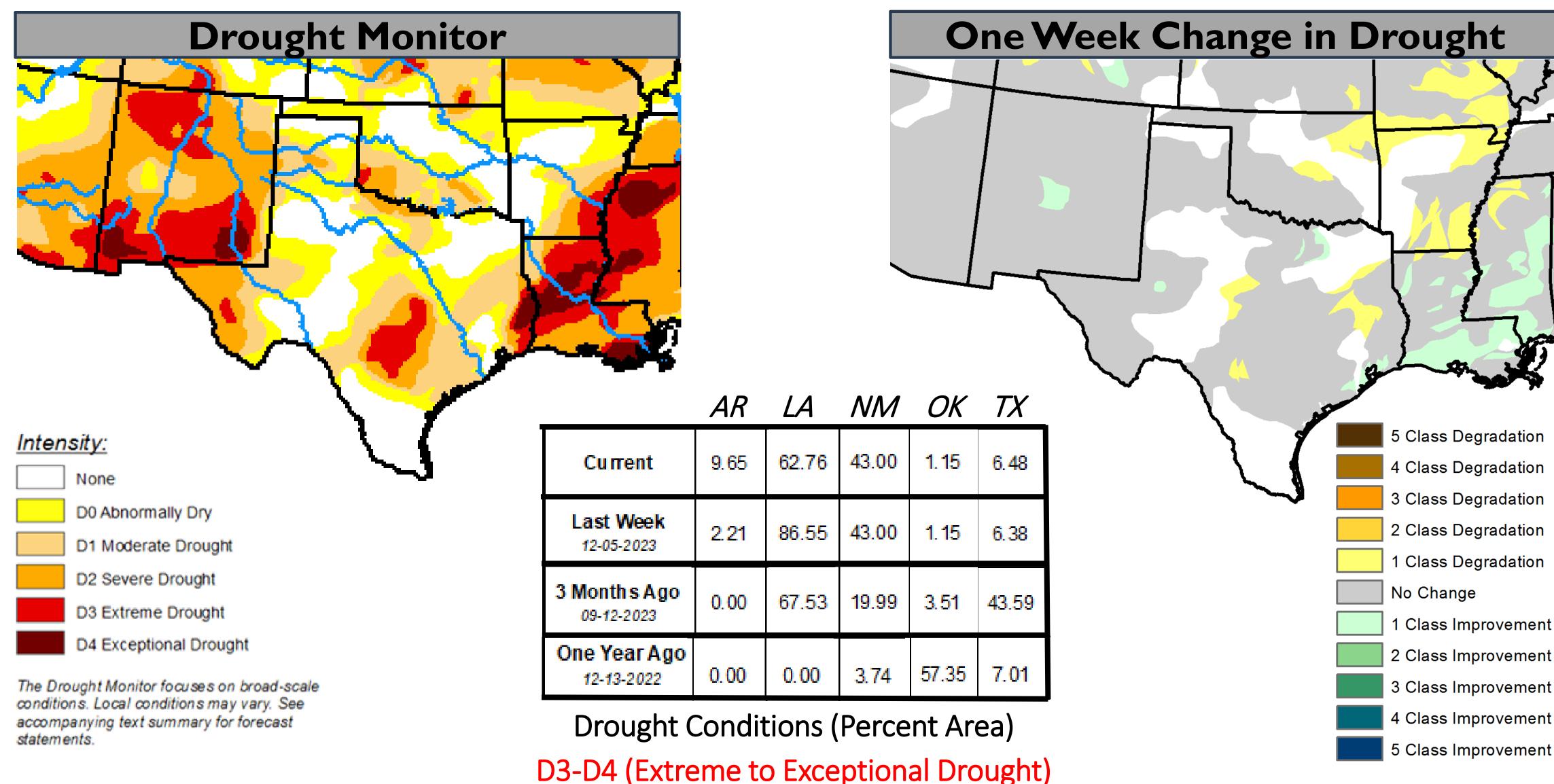
### Last Updated: 12/18/2023 6:48 AM CT

### No significant weather expected.









#### Last Updated: 12/18/2023 6:48 AM CT





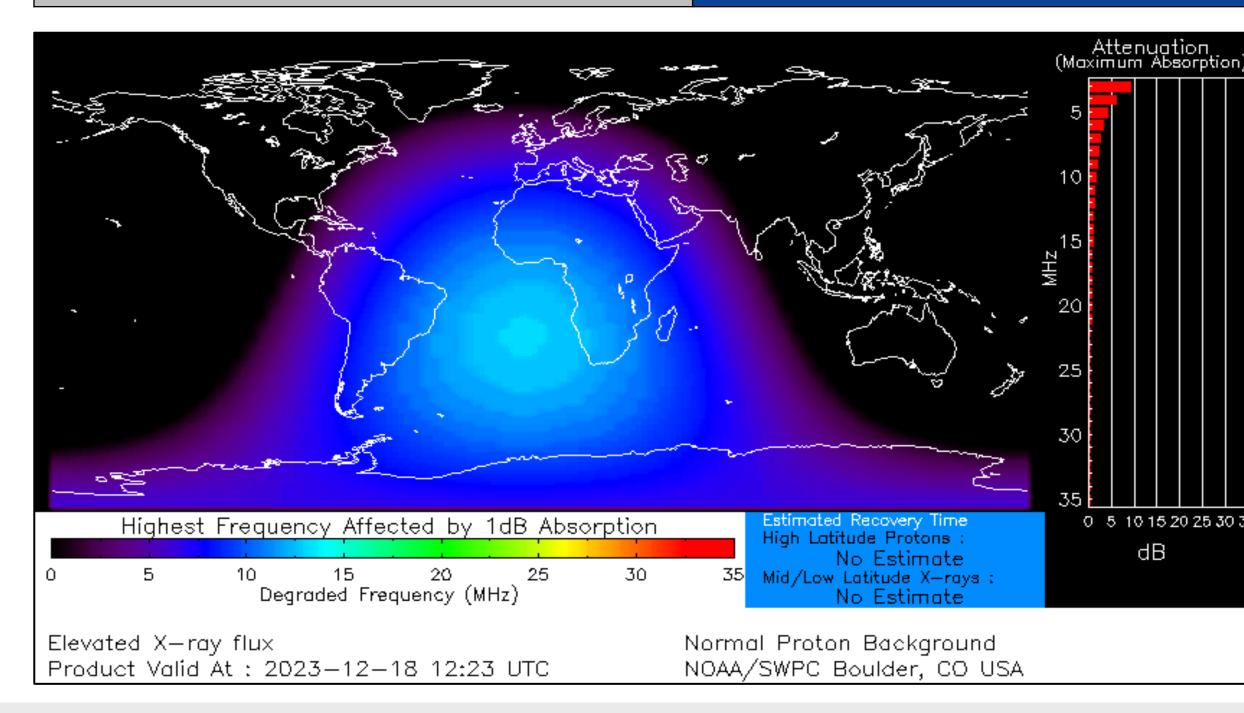








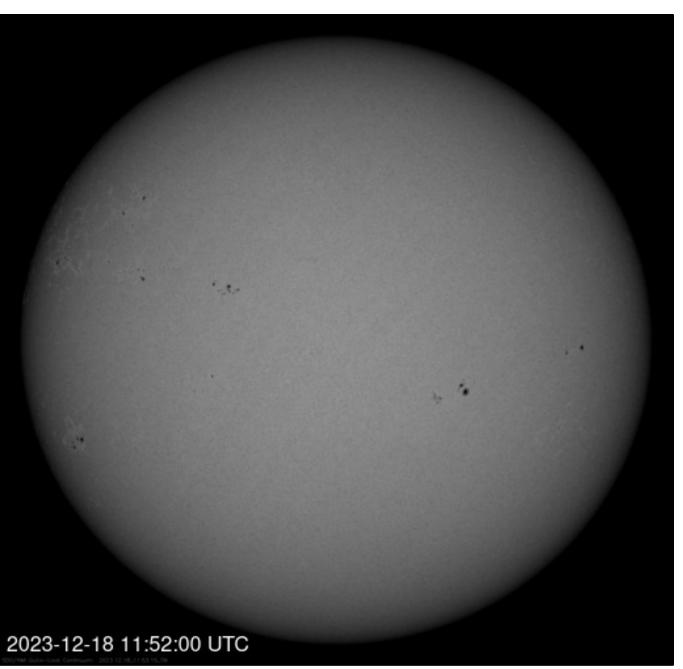
	Monday	Tuesday	Wednesday
Geomagnetic Storms	Active (Max Kp = 4)	Active (Max Kp = 4)	Unsetelled (Max Kp = 3)
Solar Radiation Storm (SI-S5)	5%	8	۱%
Radio Blackout (RI-R2)	25%	I 0%	I 0%
Radio Blackout (R3-R5)	5%	8	8



#### Last Updated: 12/18/2023 6:48 AM CT

**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:



@NWSSouthern https://twitter.com/NWSSouthern

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Phone: (682) 703-3747 E-mail: <u>sr-srh.roc@noaa.gov</u> http://www.weather.gov/srh





	Weather "Thr	eat" Matrix for FEM
Color	Definition	Criteria
Green	<b>Very Common</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 expect areas Tropical: None Fire Weather: No Watches/Wat above 10% or green up active
Yellow	<b>Somewhat Common – Happens Frequently</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 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	<b>Uncommon – A Few Times a Year</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 SP Flooding: Minor flooding expect widespread area (including urband Moderate flooding expected ov Tropical: A Tropical Storm expect towards or near any coastline Fire: Critical fire outlook for mo consecutive days, Warnings for consecutive days, D3-D4 droug
Red	<b>Rare – Once every 1-5 Years</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 SP Flooding: Moderate flooding et 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					
C ected over localized arnings, fuel moisture	<ul> <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 sea breeze storms in coastal TX</li> </ul>				
pected for a oding expected over e expected to move es/Warnings and/or cal fire outlook	<ul> <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>				
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	<ul> <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> <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> </ul>				
ditions for 2 or more lays, Severe to	<ul> <li>Large fires ongoing throughout the area with critical fire weather conditions expected to continue</li> </ul>				
cted over a oan locations) Cat3 or greater) near any coastline litions for 2 or more lays, Long term	<ul> <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.

