



## Prepared by Melissa Beat

# FEMA Region 6 Weather Threat Briefing

Monday, December 22, 2025

**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>.





- Fire Weather
  - Elevated (level I of 3) across NE NM,TX/OK Panhandles today and Wednesday.



## FEMA Region 6 Threat Matrix

#### Next 7 days

	Monday, Dec 22	Tuesday, Dec 23	Wednesday, Dec 24	Thursday, Dec 25	Friday, Dec 26	Saturday, Dec 27	Sunday, Dec 28
Severe Storms							
Heavy Rain / Flash Flooding							
Winter Weather							
Fire Weather	NE NM,TX/OK Panhandles		NE NM,TX/OK Panhandles				
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





Forecast Rainfall - WPC

**CumulativePrecipForecasts** 

QPF 120 Hour Day 1-5

20.00

15.00

10.00

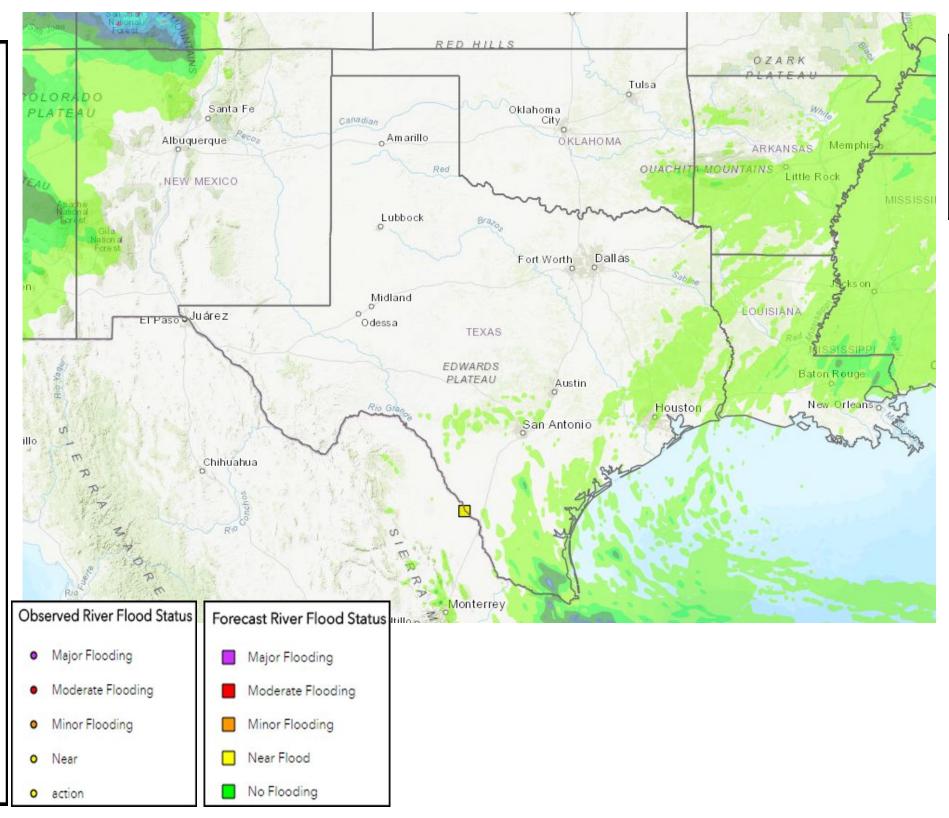
7.00

5.00

4.00

#### 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



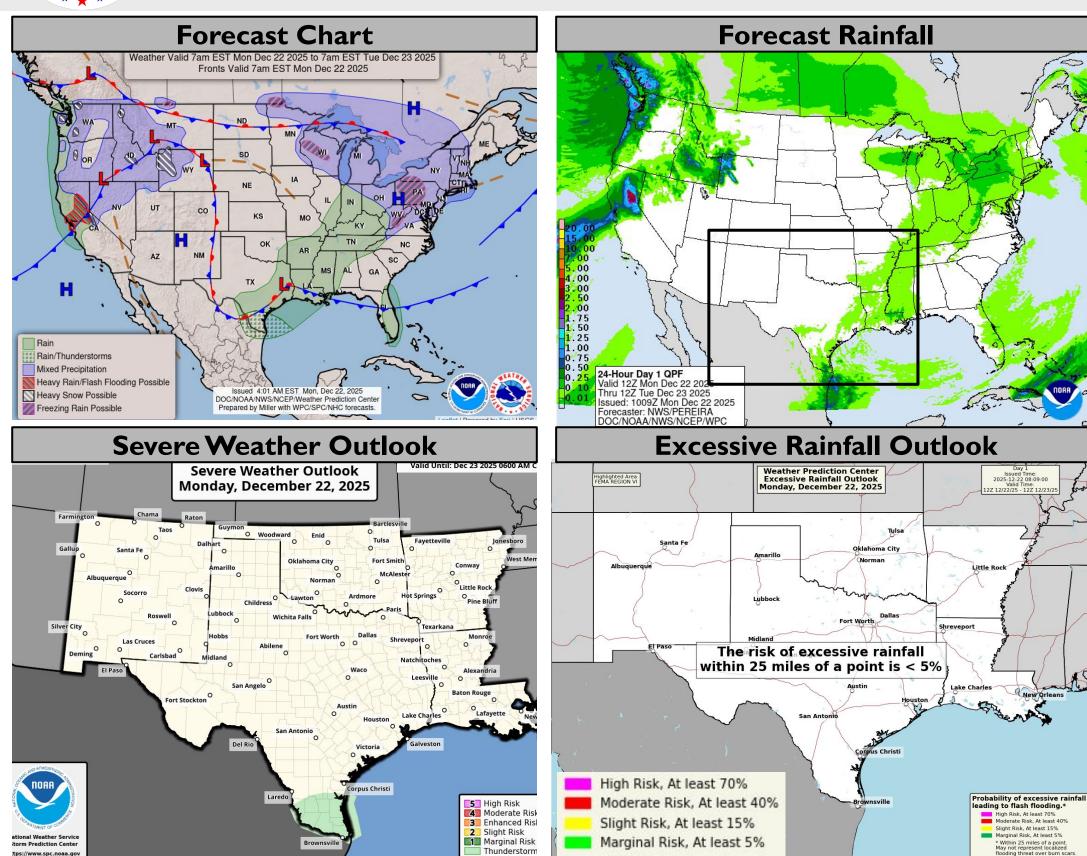
No significant river flooding is expected.

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.





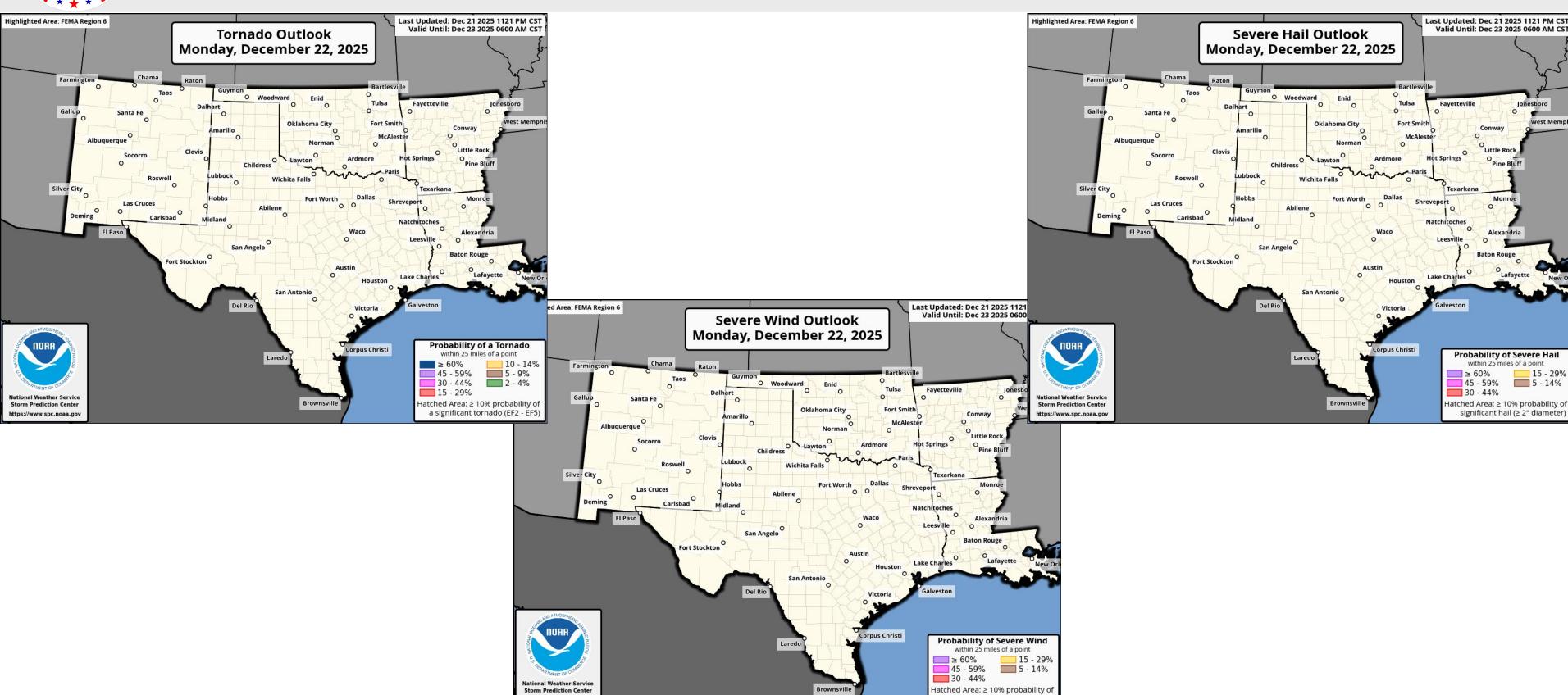
#### Today's Weather



Elevated (level 1 of 3) fire weather concerns for NE NM,TX/OK Panhandles.

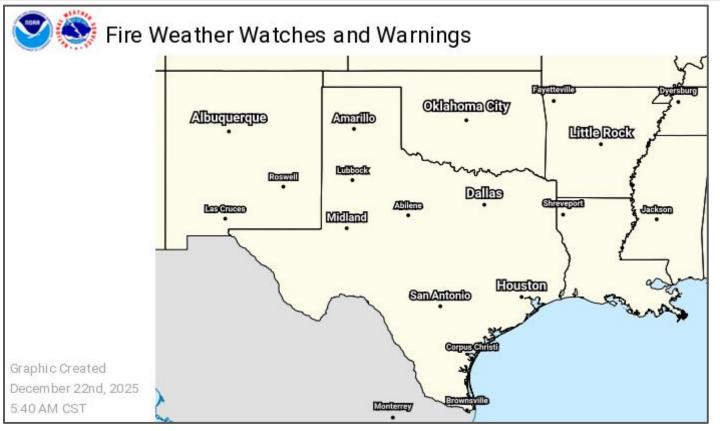


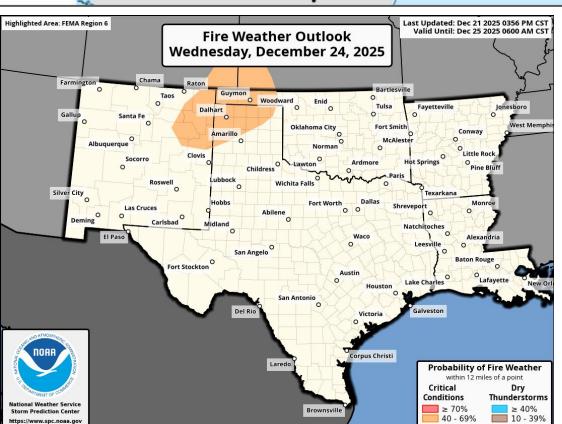
#### Today's Tornado & Severe Wind / Hail Probabilities

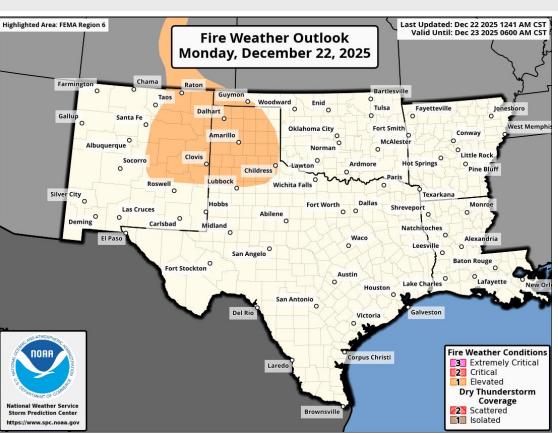


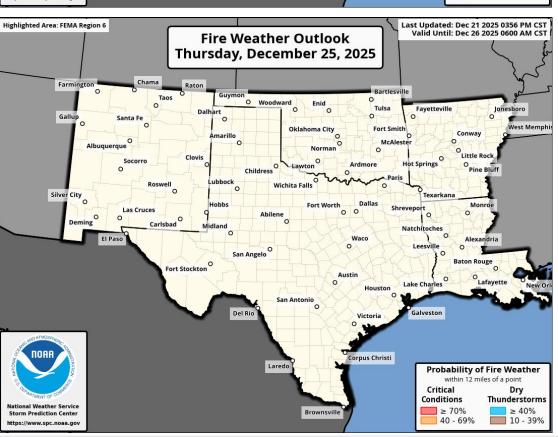


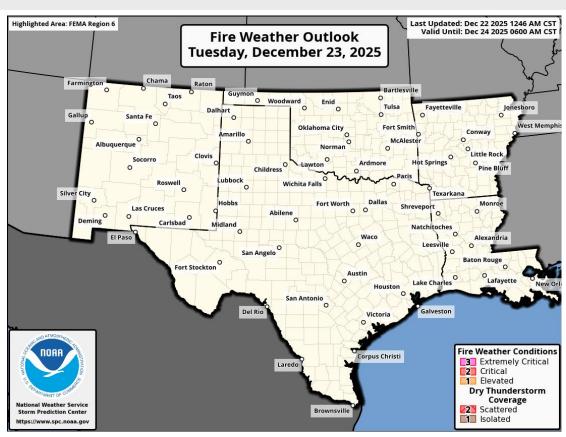
#### Fire Weather Outlooks

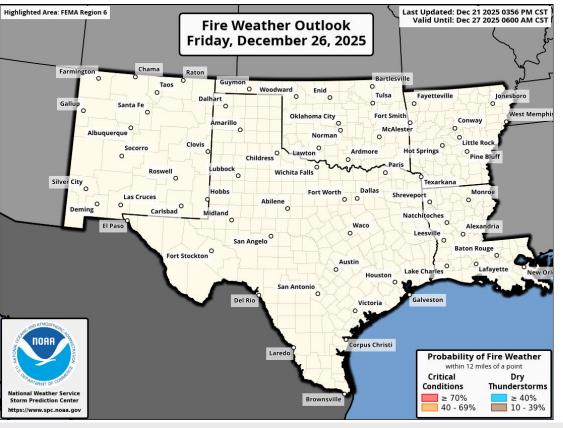












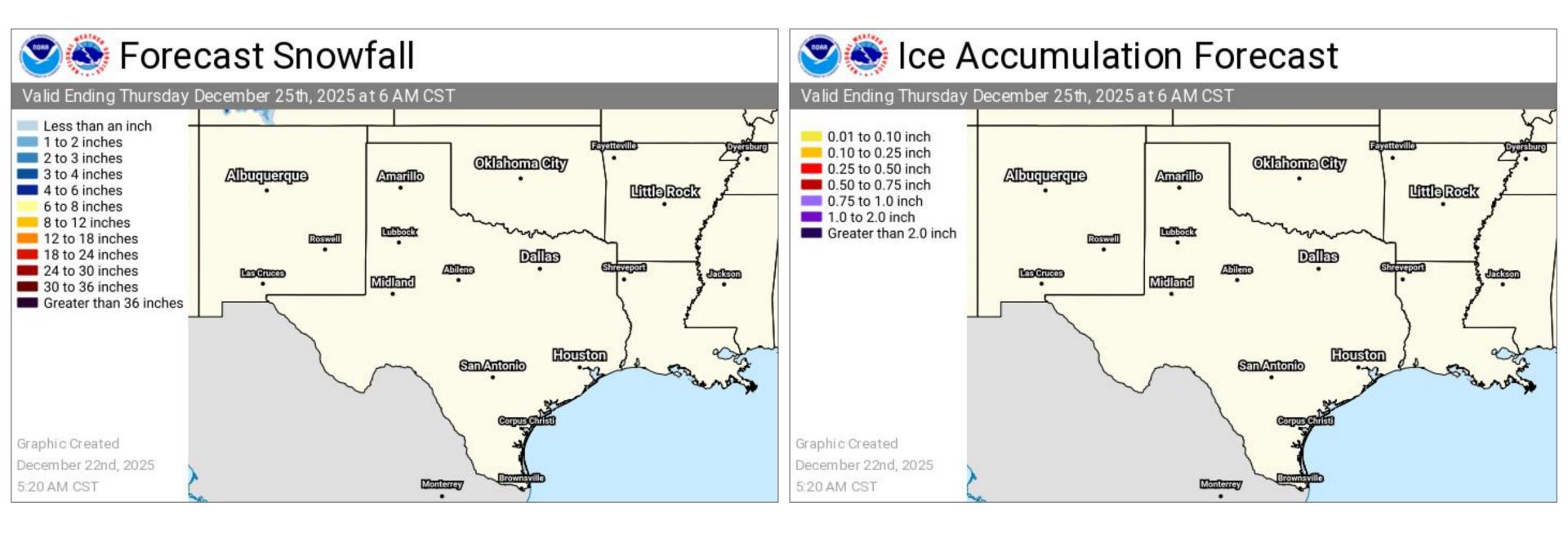


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#### Winter Weather

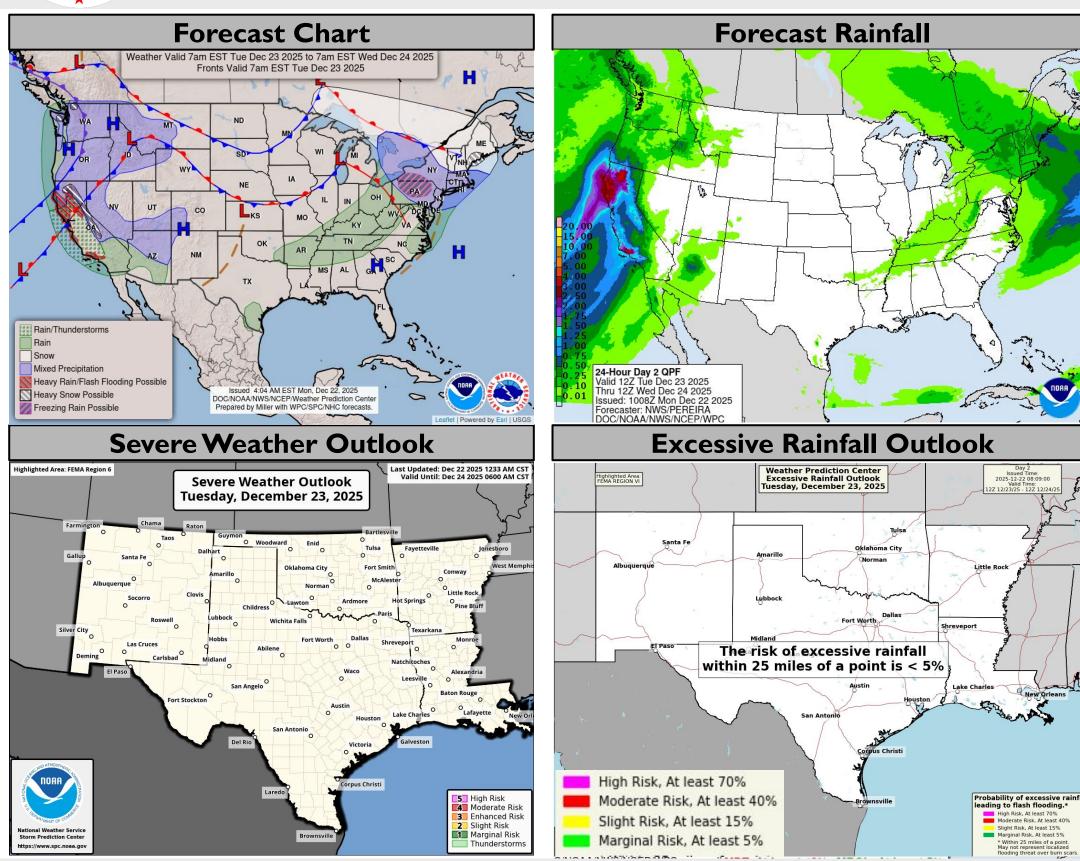
#### Through the next 3 days







#### Tomorrow's Weather

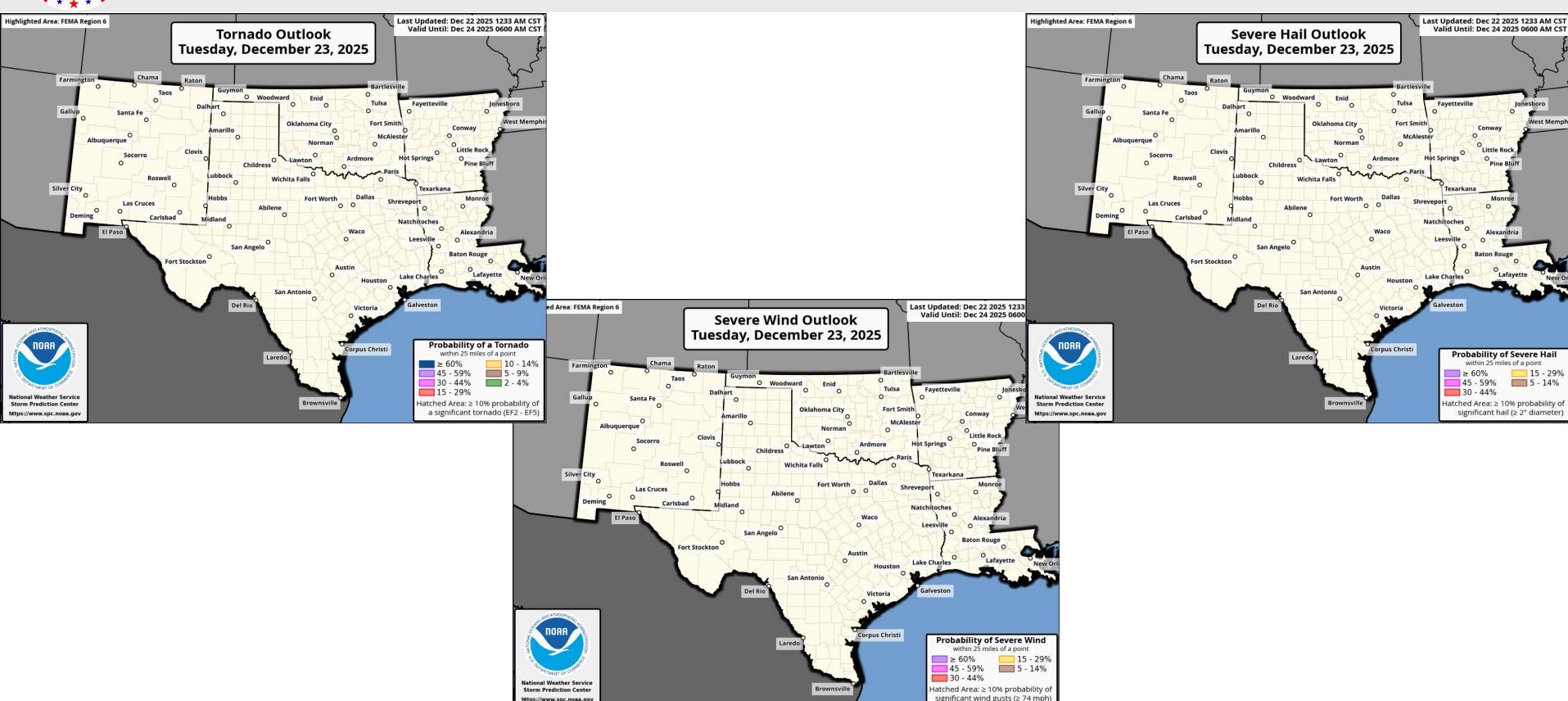


No significant weather expected.



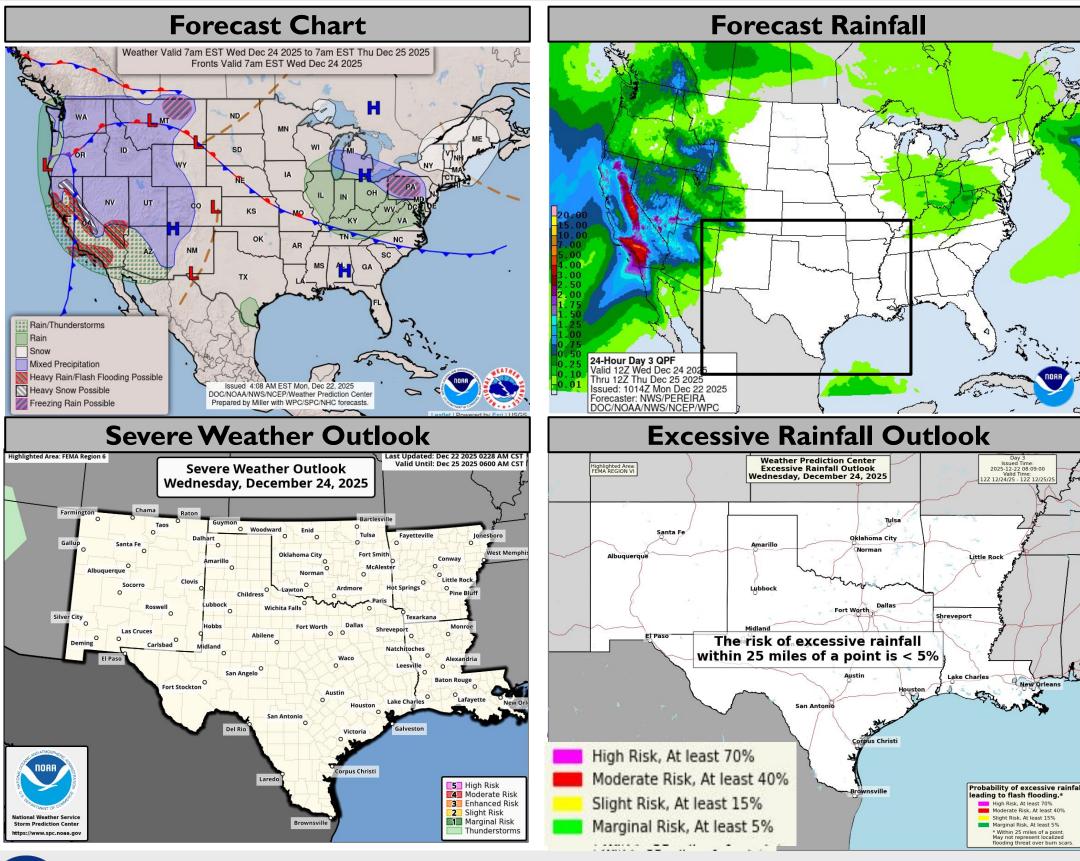


#### Tomorrow's Tornado & Severe Wind / Hail Probabilities





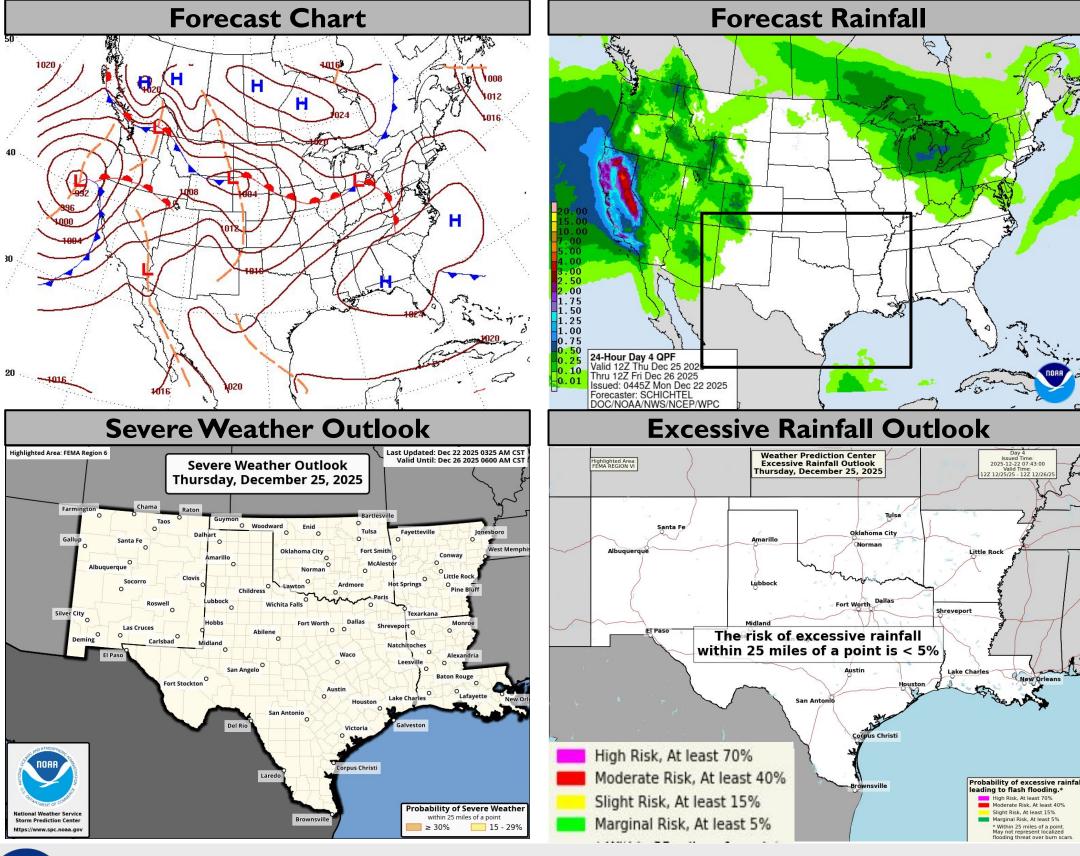
## Wednesday's Weather



Elevated (level 1 of 3) fire weather concerns for NE NM,TX/OK Panhandles.



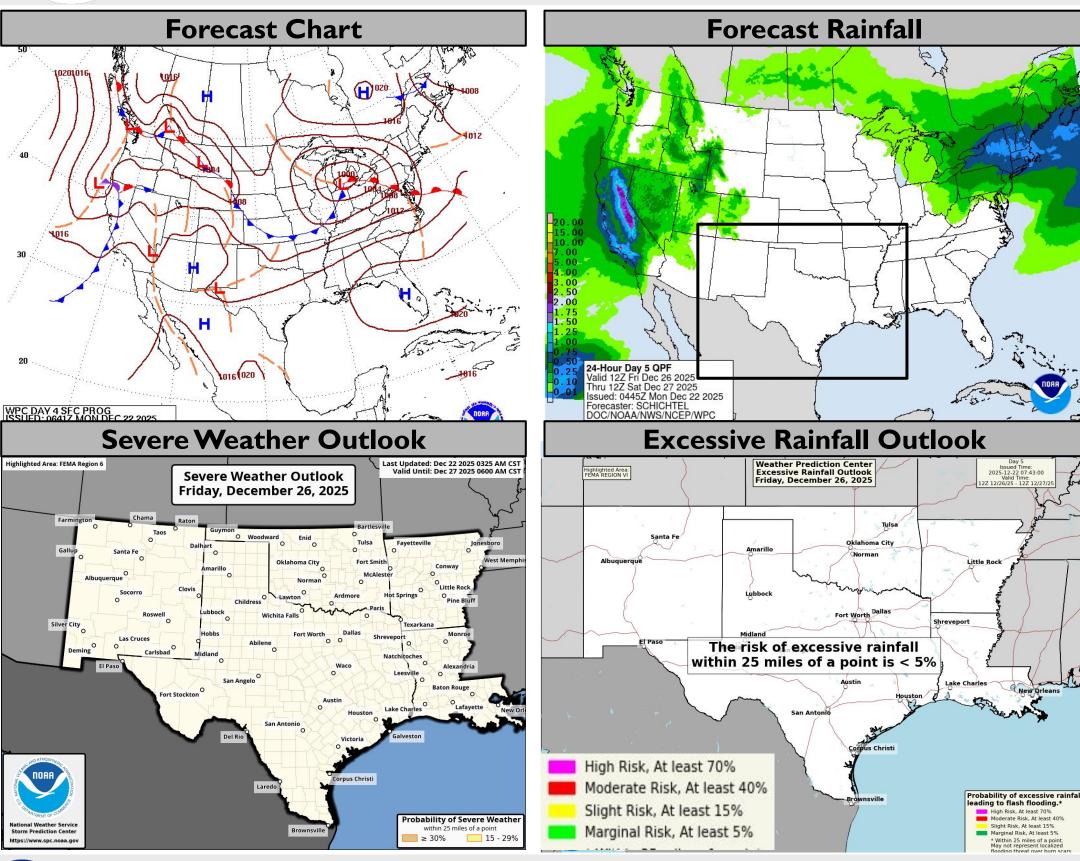
## Thursday's Weather



No significant weather expected.



## Friday's Weather

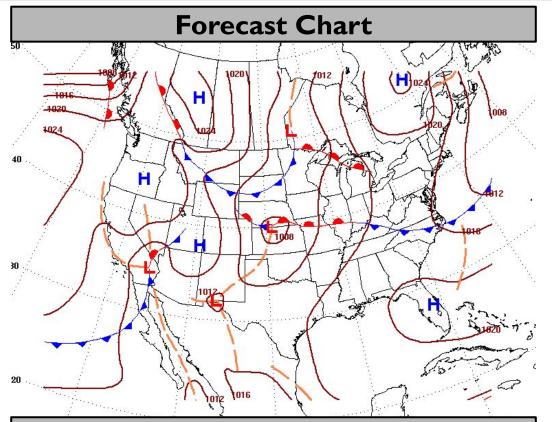


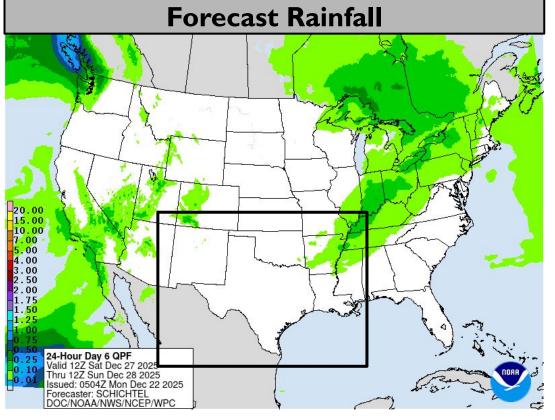
No significant weather expected.



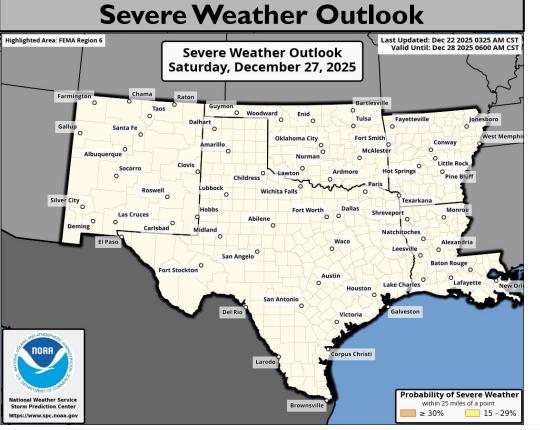


## Saturday's Weather





No significant weather expected.

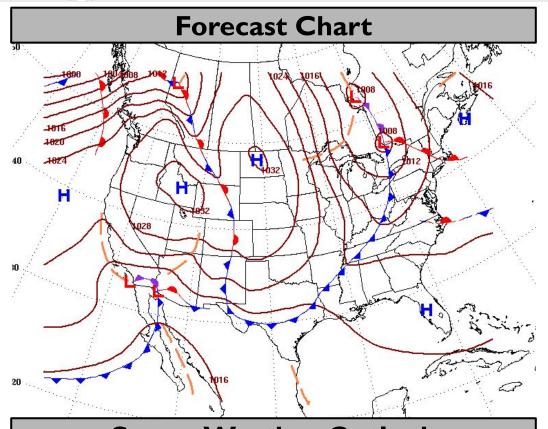


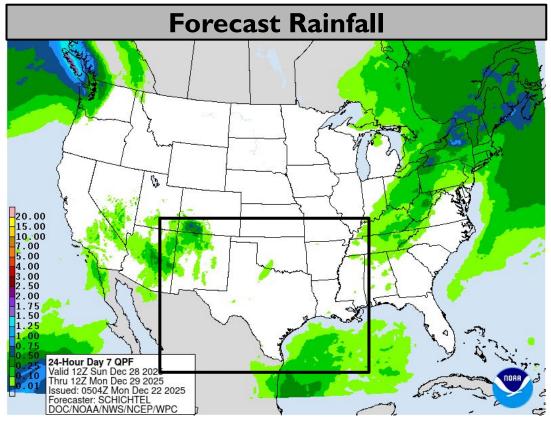
**Excessive Rainfall Outlooks** not available beyond Day 5



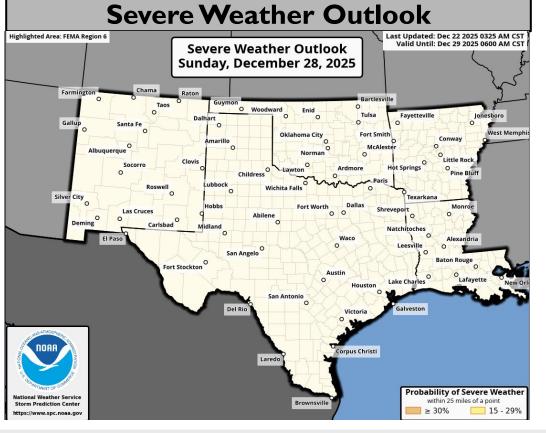


## Sunday's Weather





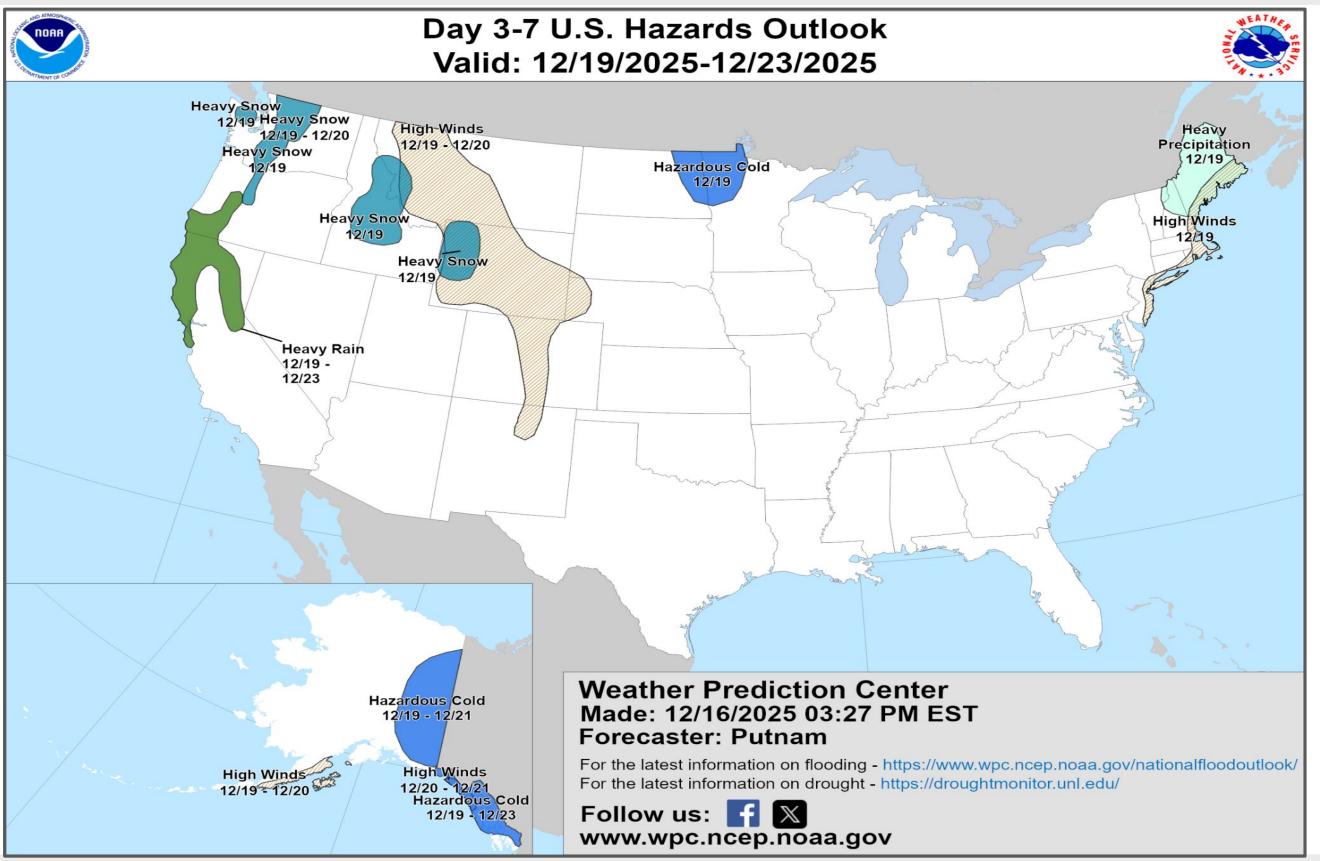
No significant weather expected.



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



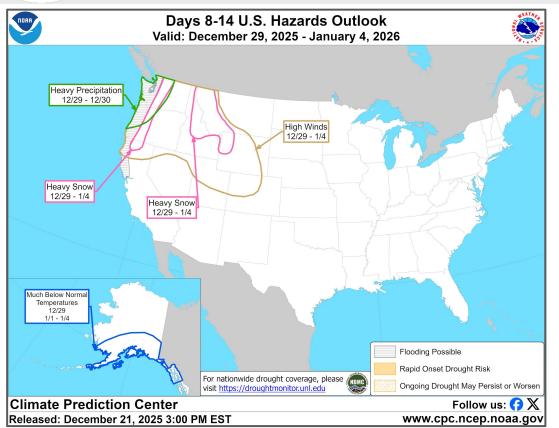
#### "Day 3-7" Hazards Outlook

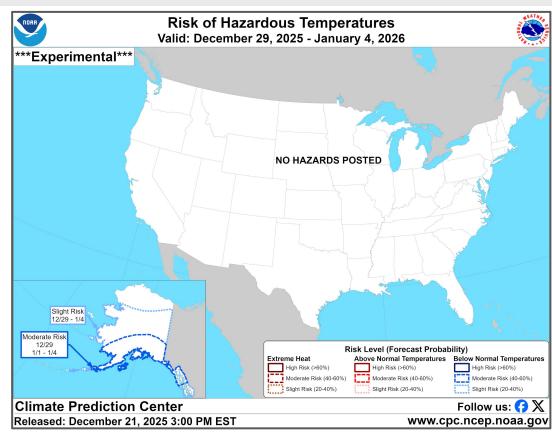


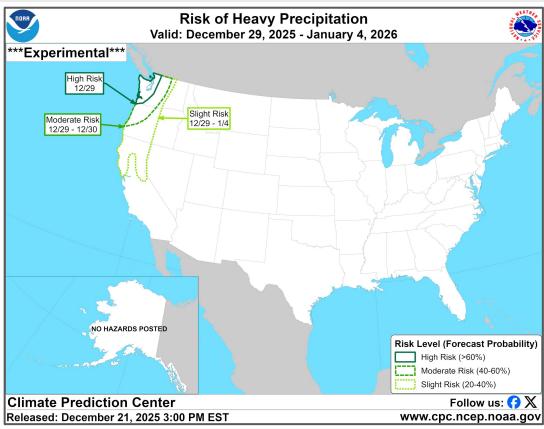


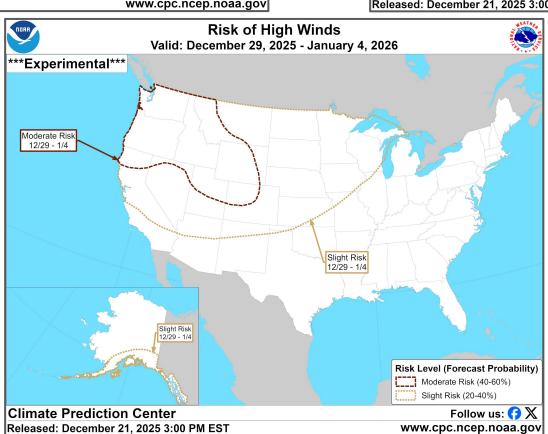


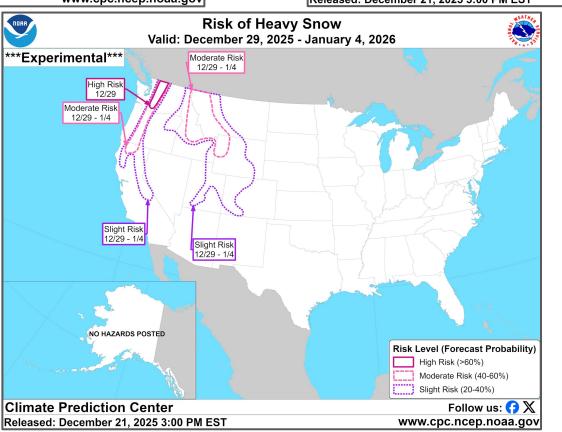
### "Day 8-14" Hazards Outlook







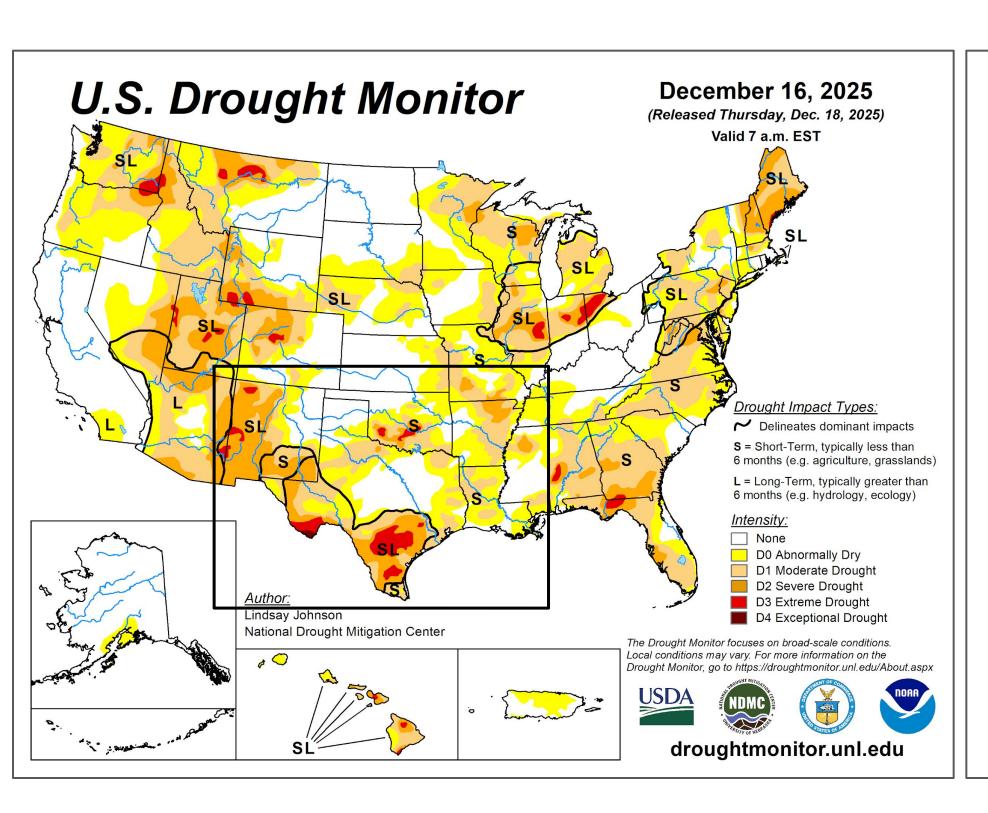


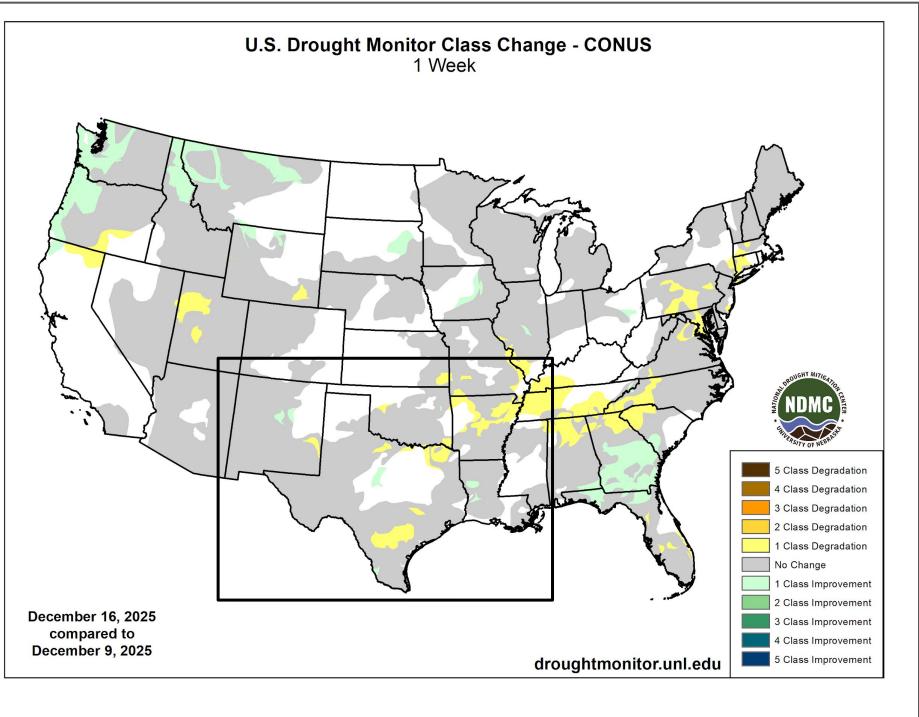






## Drought Monitor



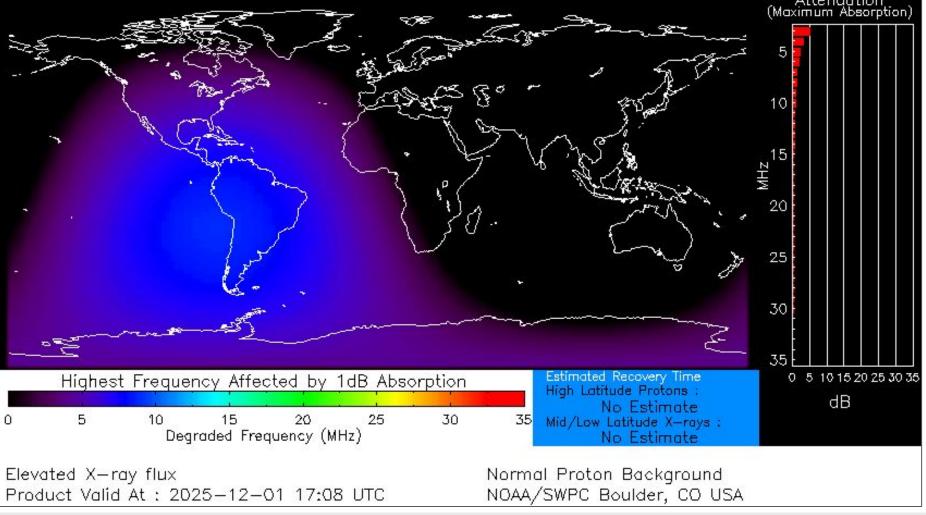






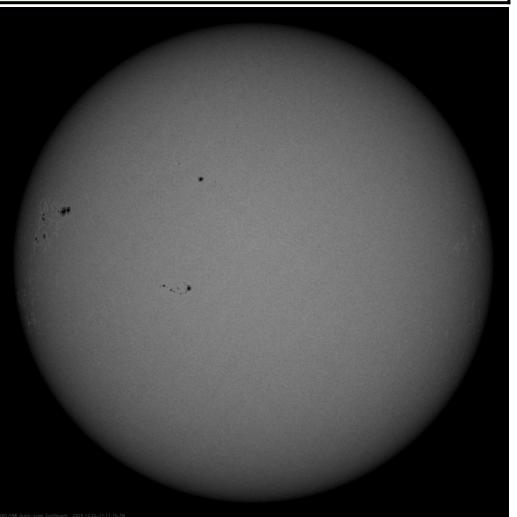
## Space Weather 3-Day Forecast

	Monday, Dec 22	Tuesday, Dec 23	Wednesday, Dec 24	
Geomagnetic Storms	Minor (G1 Storm) (Max Kp=5)	Active (Max Kp=4)	Active (Max Kp=4)	
Solar Radiation Storm (SI-S5)	1%	1%	1%	
Radio Blackout (R1-R2)	25%	25%	25%	
Radio Blackout (R3-R5)	1%	1%	1%	



**Space Weather Storm Scales** 

**Latest 3-Day Space Weather Forecast** 





National Weather Service Southern Region

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	<ul> <li>2-3 inches of rainfall expected over central AR today and tonight; some mino (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>				
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> <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> </ul>				
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> <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> <li>Large fires ongoing throughout the area with critical fire weather conditions expected to continue</li> </ul>				
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> <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

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