





FEMA Region 6 Weather Threat Briefing Wednesday, December 04, 2024

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>.



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

Prepared by Melissa Huffman



• Locally heavy rainfall may produce isolated flash flooding mainly over urban/poor drainage areas over SETX and LA today, with an increased threat for flash flooding across these same areas this weekend.



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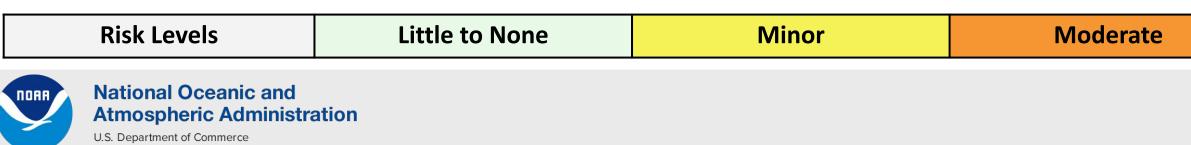


FEMA Region 6 Threat Matrix

Next 5 Days

	Wednesday, Dec 4	Thursday, Dec 5	Friday, Dec 6	Saturday, Dec 7	Sunday, Dec 8
Severe Storms					
Heavy Rain / Flash Flooding	SE TX, LA			Ctrl/SE/ETX,W LA	SE TX, LA
Fire Weather					
Winter Weather					
River Flooding					

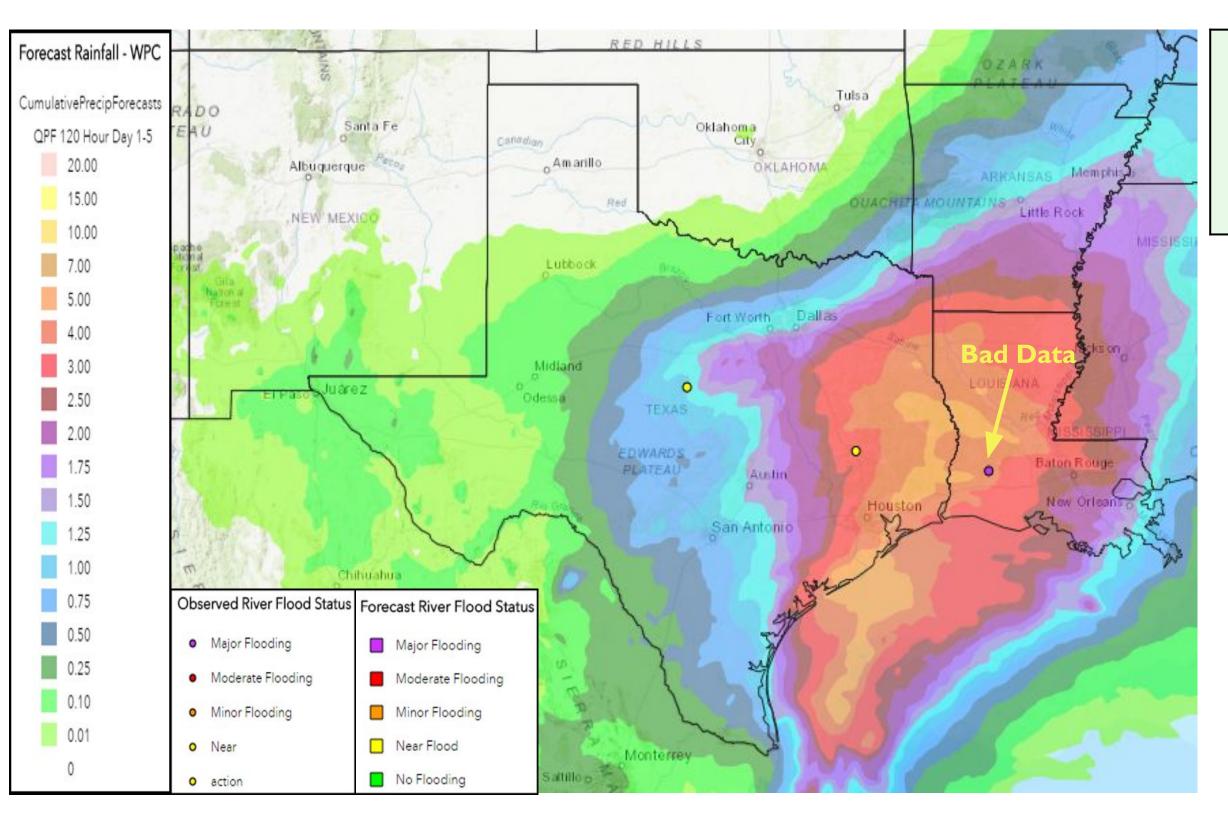
Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ. For more details on the colors in the threat matrix refer to the last slide in this briefing.



Major	Extreme	
Natio	nal Weather Service	
	Southern Region	

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





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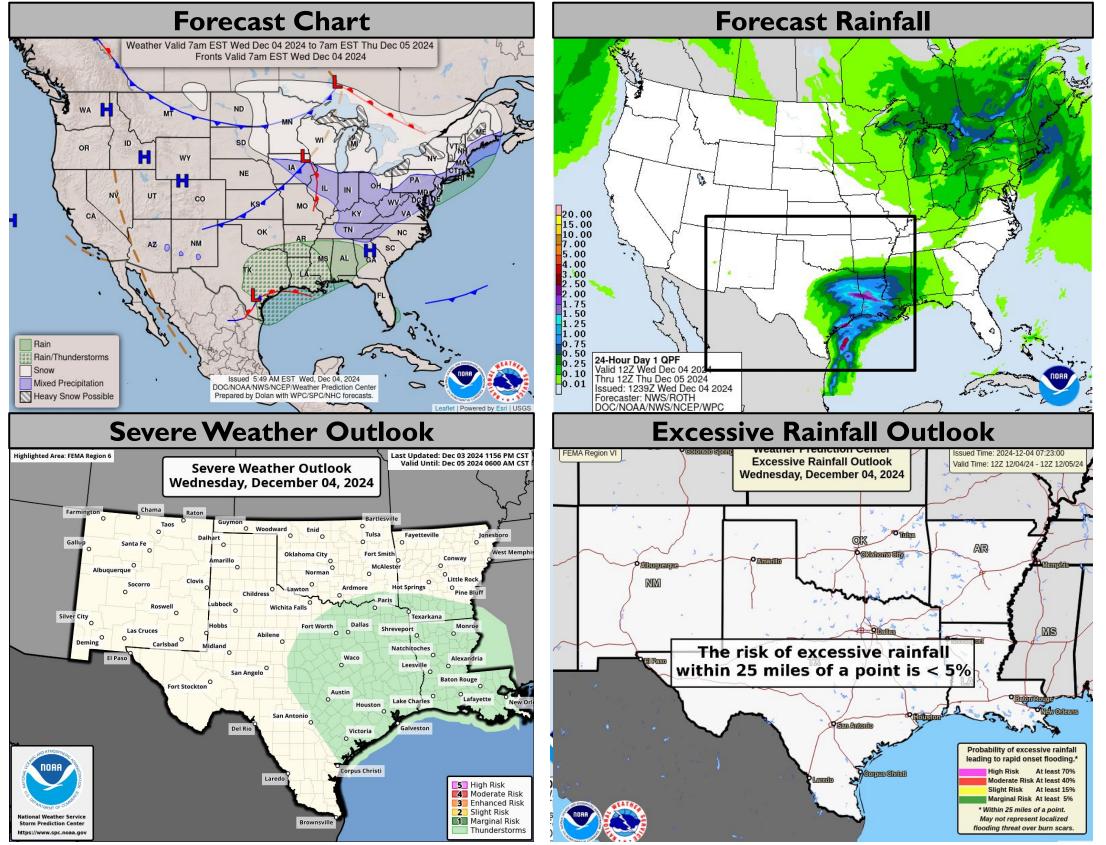
U.S. Department of Commerce

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

Mid to late week rainfall could produce at least minor river flooding across portions of SETX, LA this weekend into next week.



Today's Weather



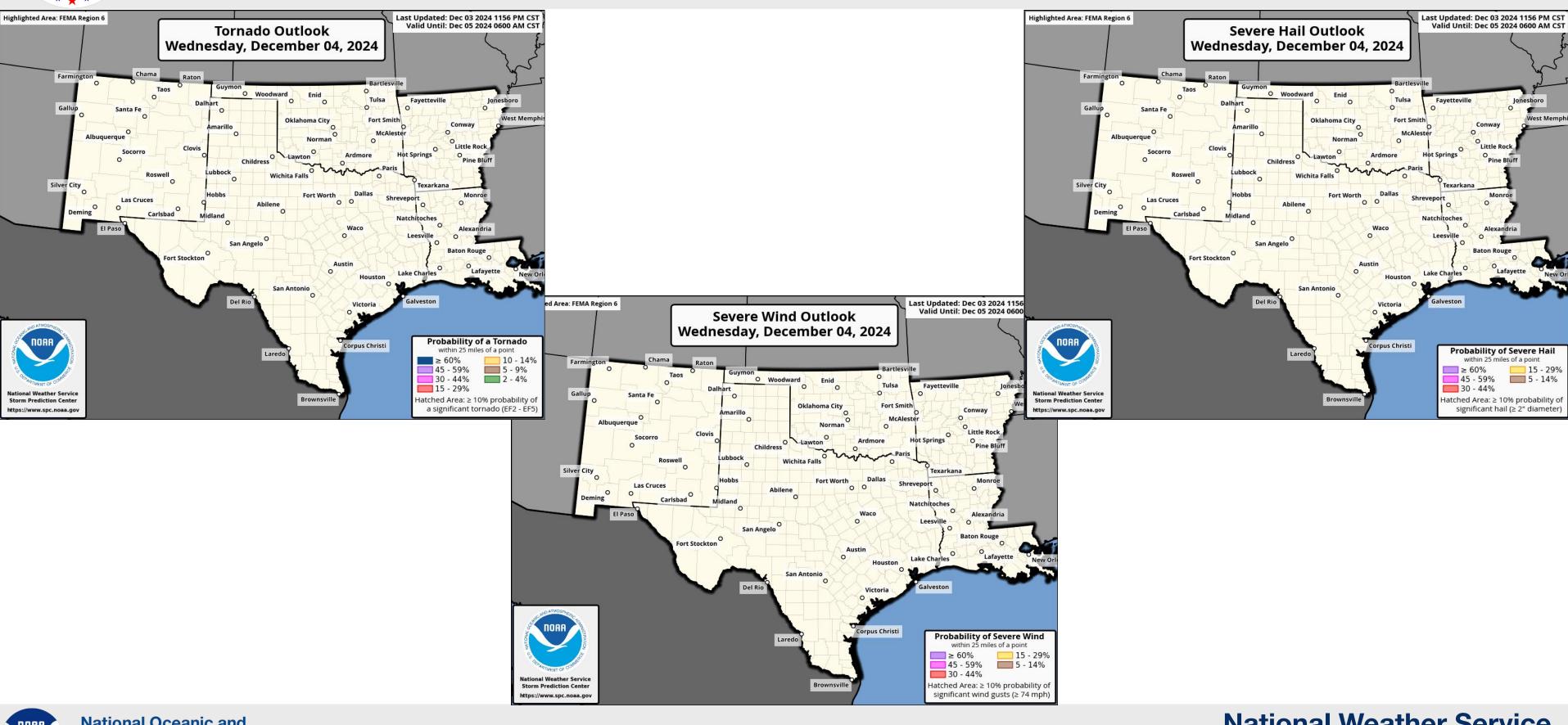


National Oceanic and Atmospheric Administration

Locally heavy rainfall over SETX and LA may produce isolated flash flooding.



Today's Tornado & Severe Wind / Hail Probabilities

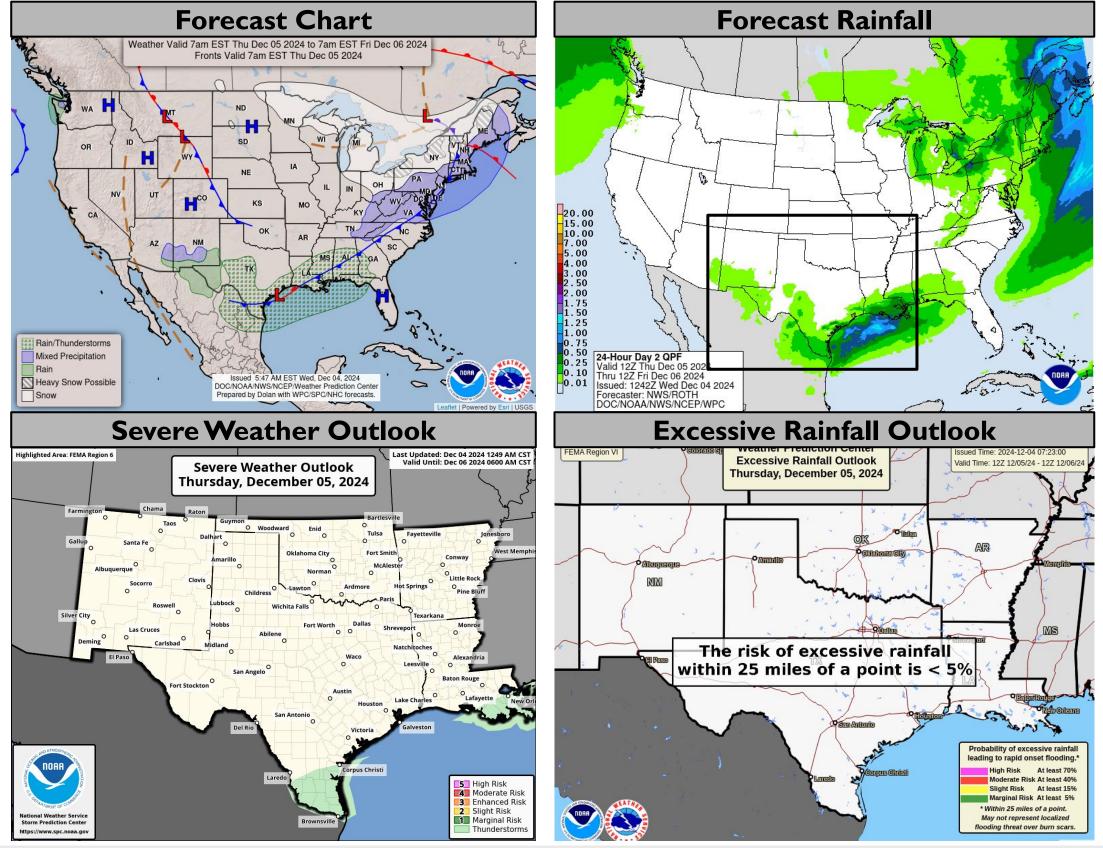


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Tomorrow's Weather





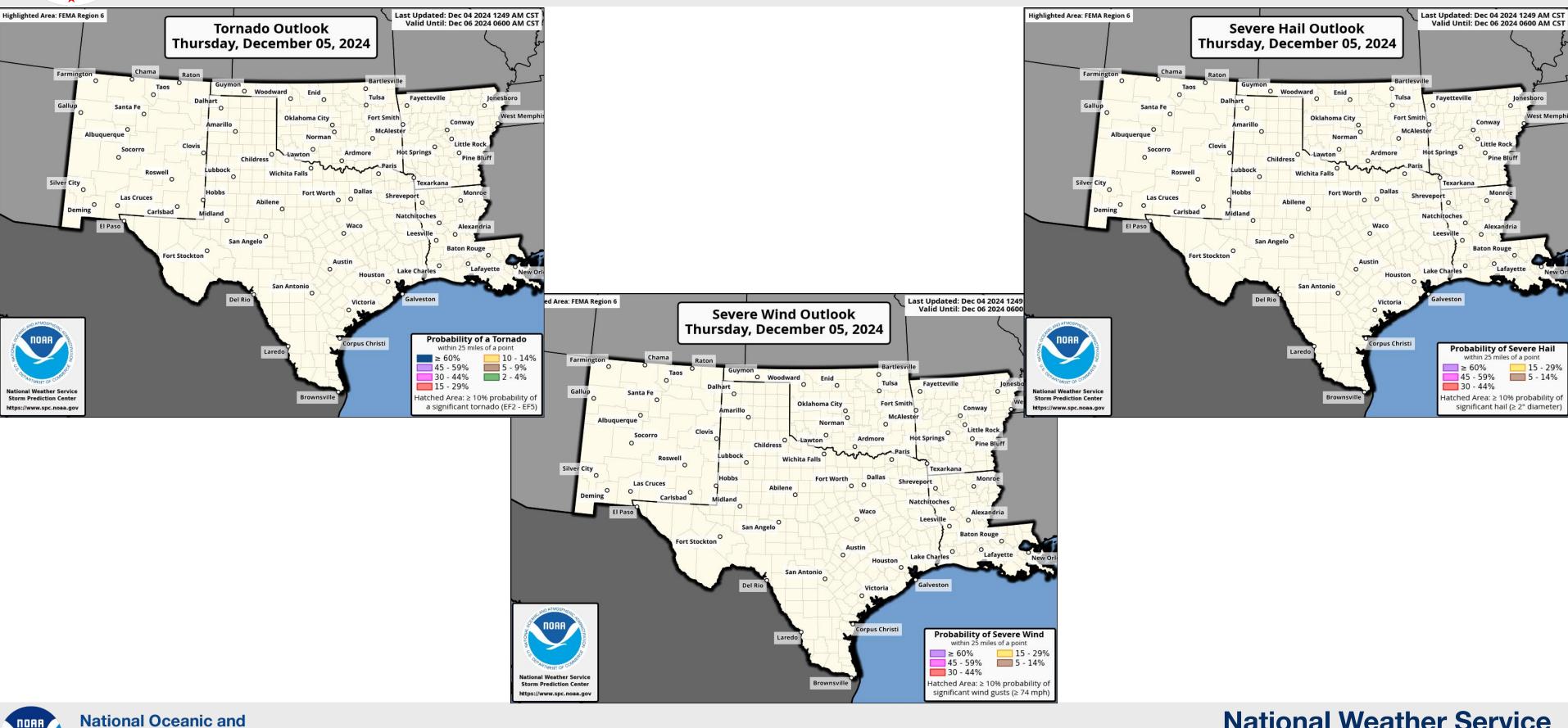
National Oceanic and Atmospheric Administration

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No significant weather expected.



Tomorrow's Tornado & Severe Wind / Hail Probabilities

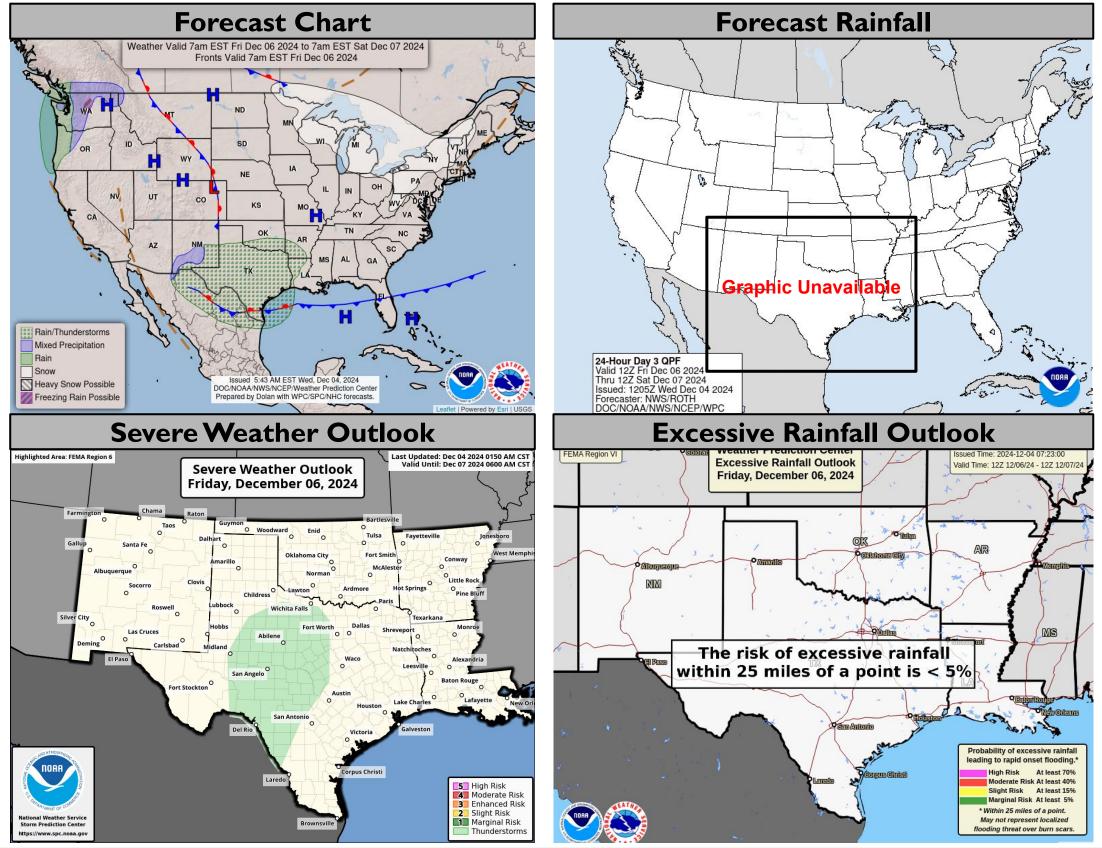


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Friday's Weather





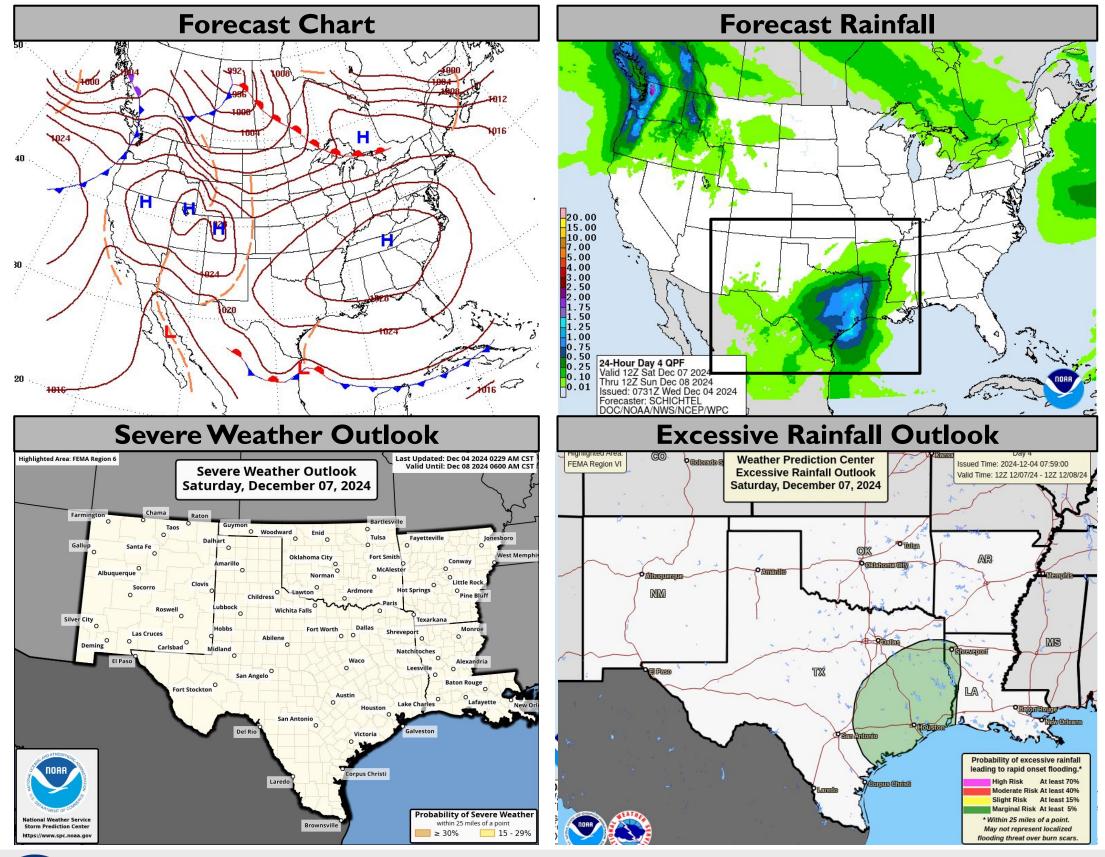
National Oceanic and Atmospheric Administration

U.S. Department of Commerce

No significant weather expected.



Saturday's Weather



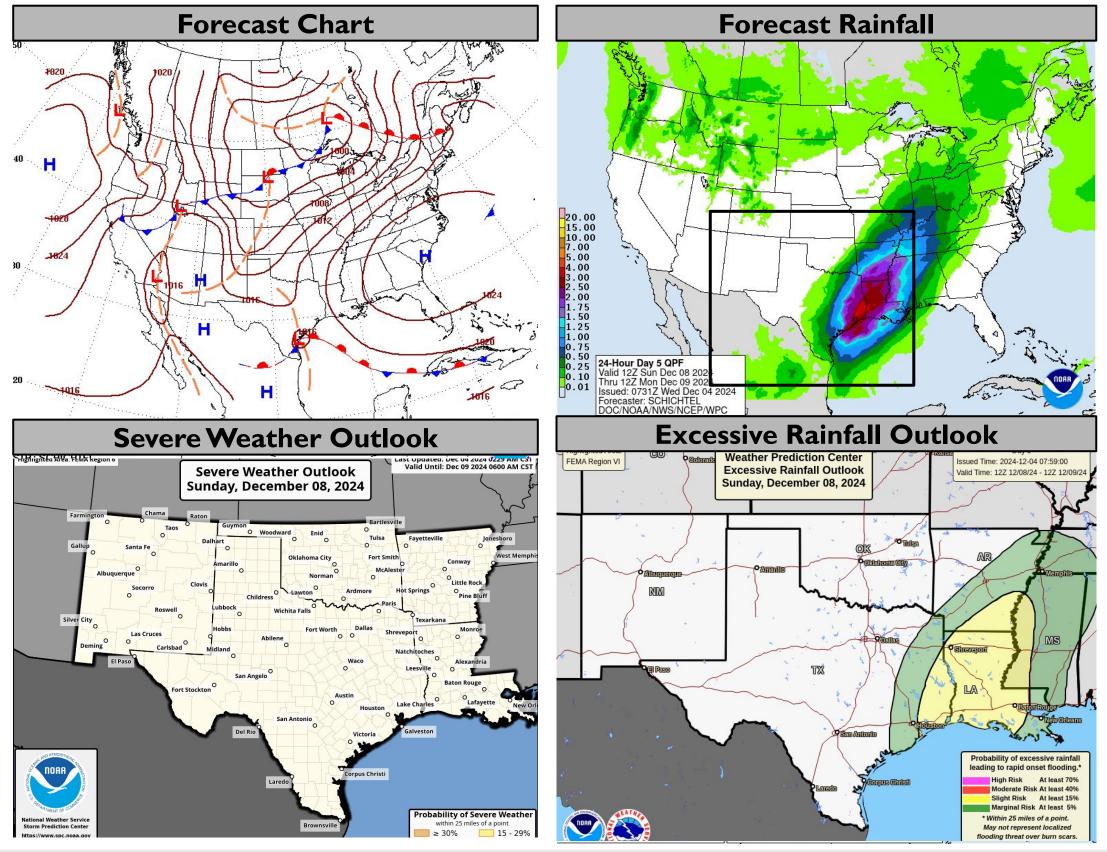


U.S. Department of Commerce

Marginal risk for excessive rainfall leading to flash flooding across Ctrl/SE/ETX,W LA.



Sunday's Weather

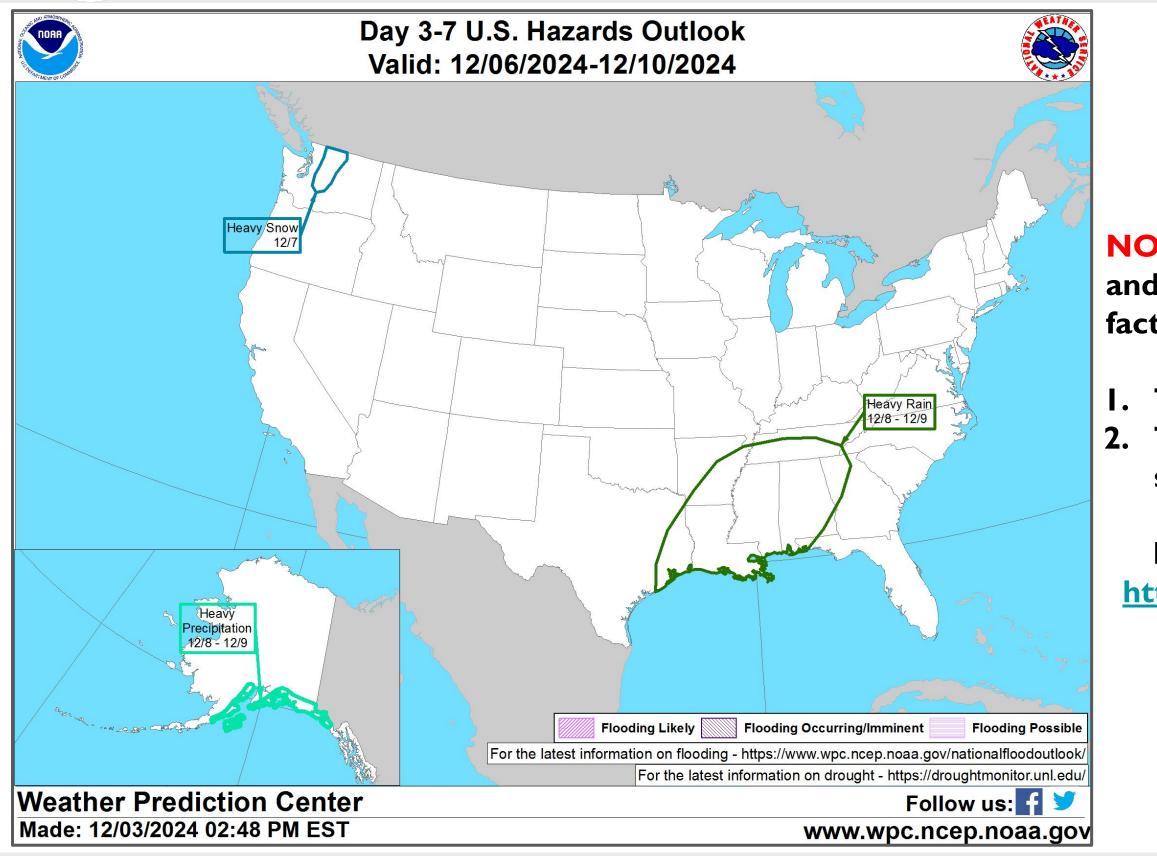




National Oceanic and Atmospheric Administration

Slight risk for excessive rainfall leading to flash flooding across **SETX** and **LA**.

"Day 3-7" Hazards Outlook



NDAR

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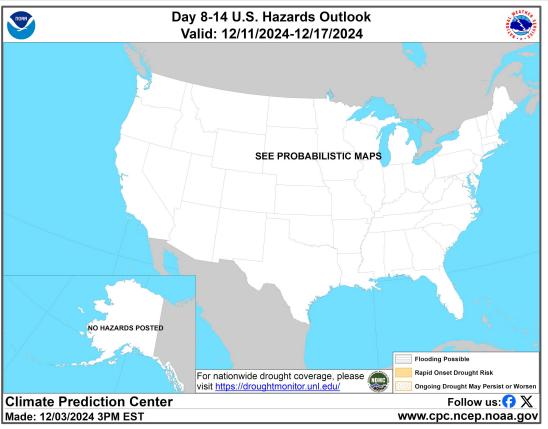
NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

The "day 3-7" will really be days 2-6
 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

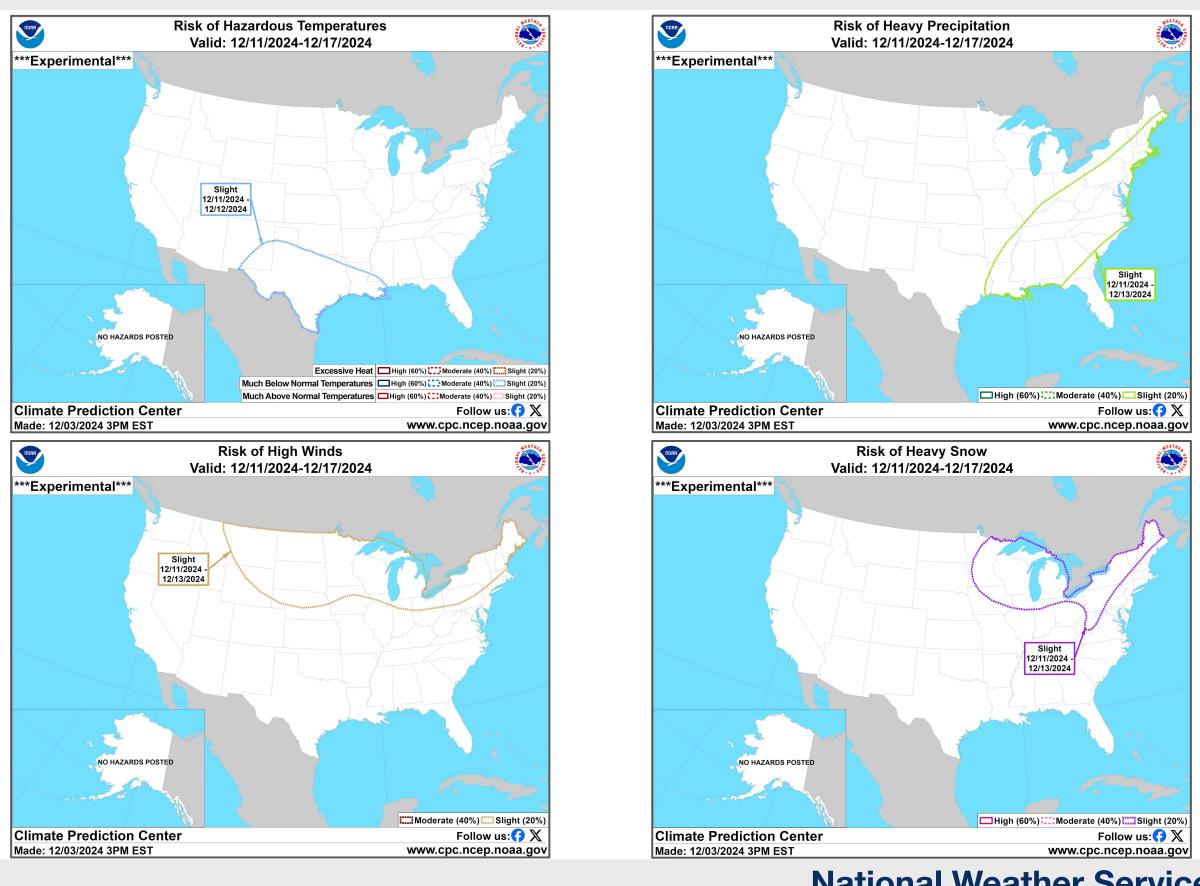


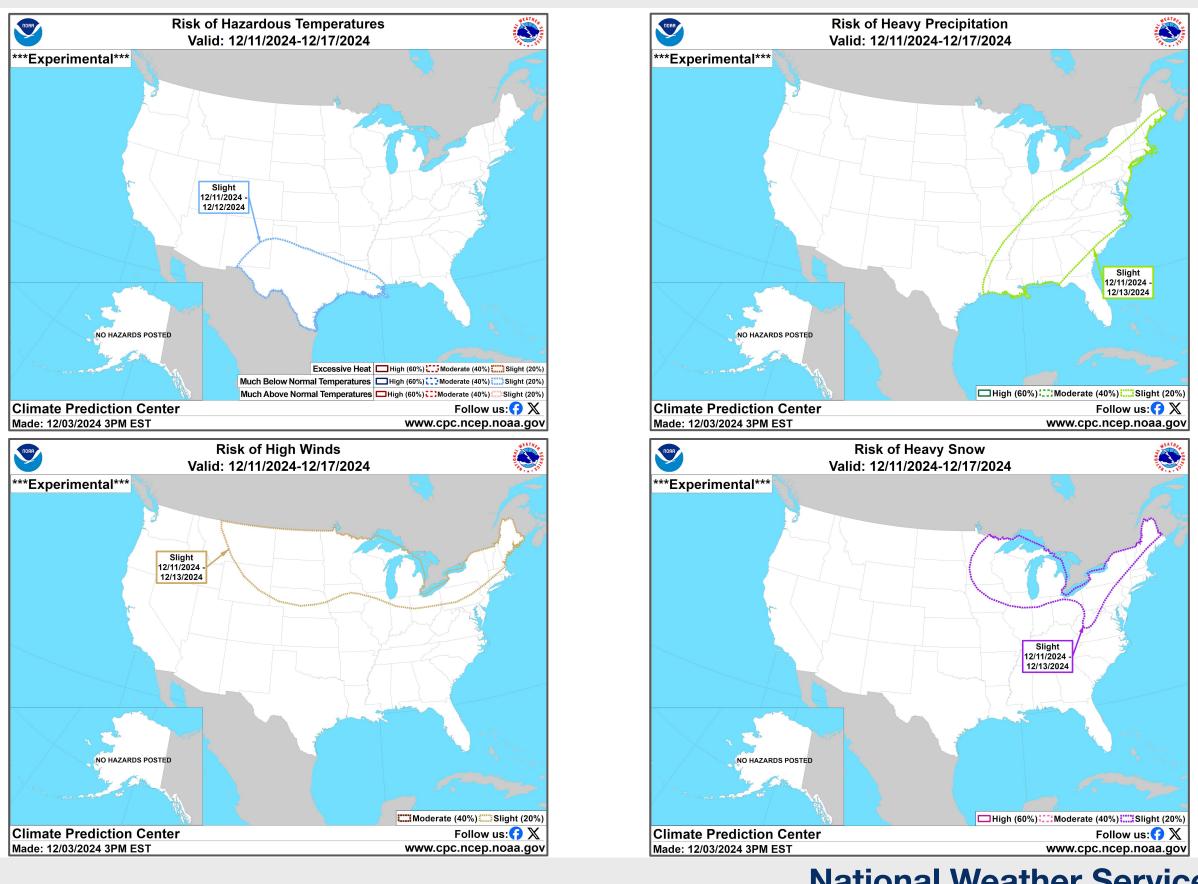
NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

- I. The "day 8-14" will really be days 7-13
- 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://www.cpc.ncep.noaa.gov/products/predictio ns/threats/threats.php

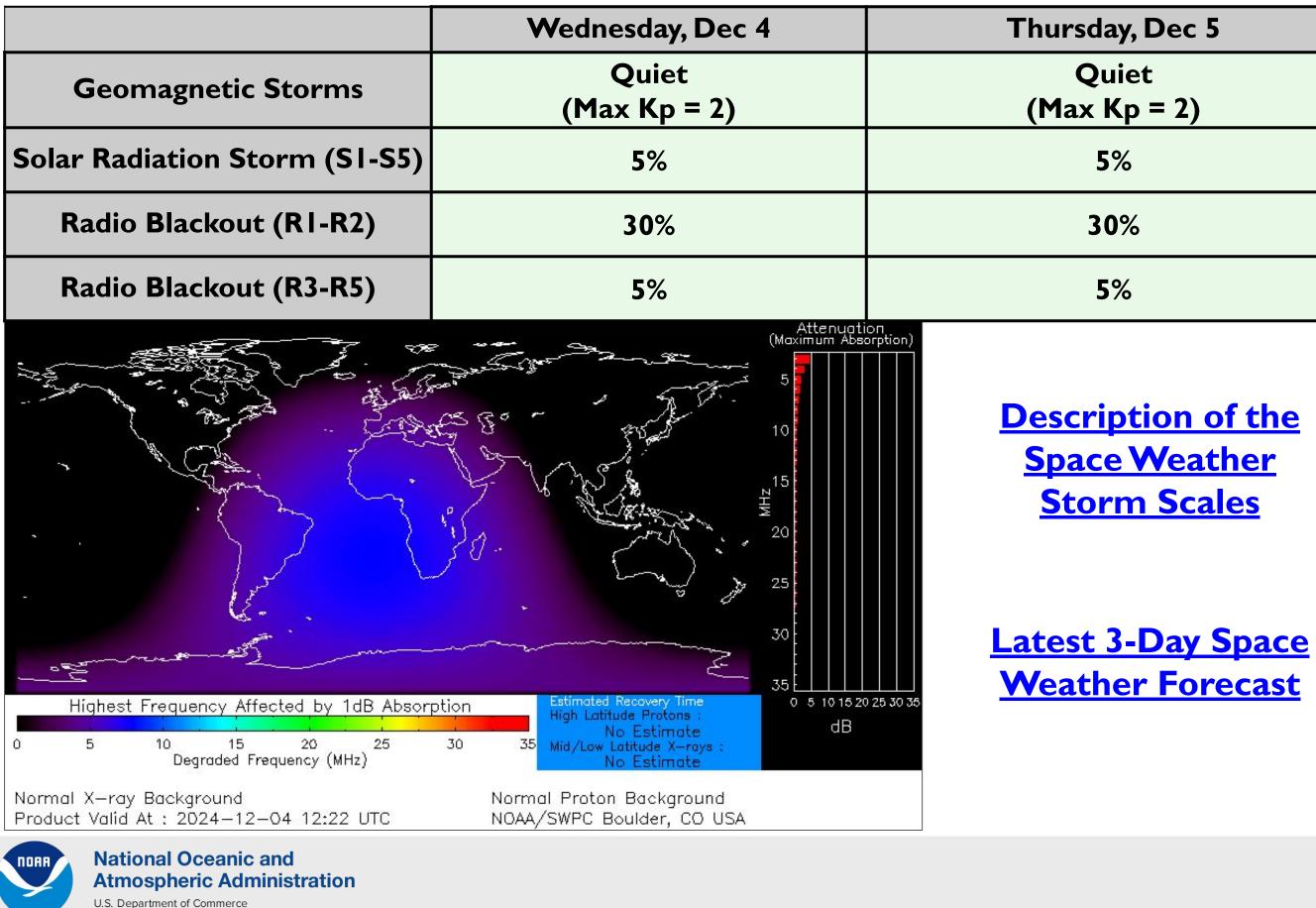




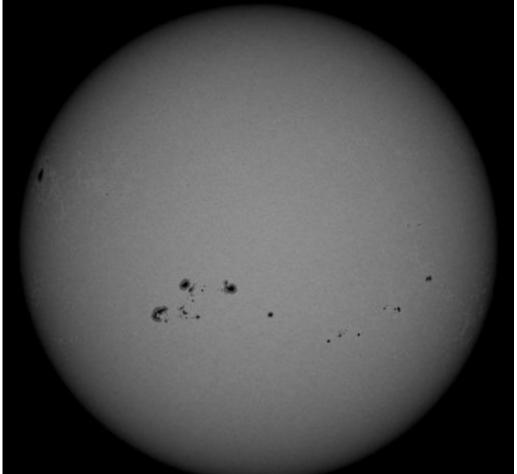




Space Weather 3-Day Forecast



ec 5	Friday, Dec 6
2)	Unsettled (Max Kp = 3)
_/	5%
	30%
	5%



2024-11-26 23:22:00 UTC

	Weather "Threat" Matrix for FEMA Region VI					
Color	Definition	Criteria				
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	 Thunderstore afternoon; knock down Something day in a particular seabreezed 			
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 central AR (brief) streed (brief) streed streed streed streed two tornad reports of streed and ~1" hat 			
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/sle through or morning; tr Numerous tornadoes reports of v damaging h Some large advertised, 			
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 towards the Widespread tornadoes, and destrue Large fires with critical expected to 			
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 the SE LA; r and damag tomorrow Widespreat tornado ou lived, very intense sto 			

Example(s)

torms expected over LA this n; a few may produce winds to wn a few trees

ng that happens almost every particular season such as

e storms in coastal TX

s of rainfall expected over R today and tonight; some minor eet flooding possible

l severe storms possible, one or adoes expected, along with f strong winds/wind damage nail

leet mix is expected to move or near the DFW area tomorrow travel impacts likely

is severe storms possible, a few s possible along with several f wind damage along with g hail

ge fires reported, burn bans d, critical conditions expected

ry 1 hurricane will be moving the NW Gulf in the next few days ad severe storms likely, strong s, widespread wind damage, ructive hail

s ongoing throughout the area cal fire weather conditions to continue

ry 4 hurricane is headed towards ; major storm surge, flooding aging winds anticipated to begin v

ad severe storms expected, outbreak probable with longy widespread and particularly torms Criteria for the color codes in this briefing is to the left, please provide any feedback to

sr-srh.roc@noaa.gov



National Weather Service

Southern Region Headquarters Regional Operations Center Fort Worth, TX





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