





# FEMA Region 6 Weather Threat Briefing Saturday, February 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>.



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

Prepared by Andy Bollenbacher



- Minor risk (level 2 of 5) of light freezing rain/drizzle in STX this morning.
- Temperatures moderate this weekend, with the warming trend continuing next week.
- Minor (level 2 of 4) river flooding will continue into next week in ETX, AR, LA.



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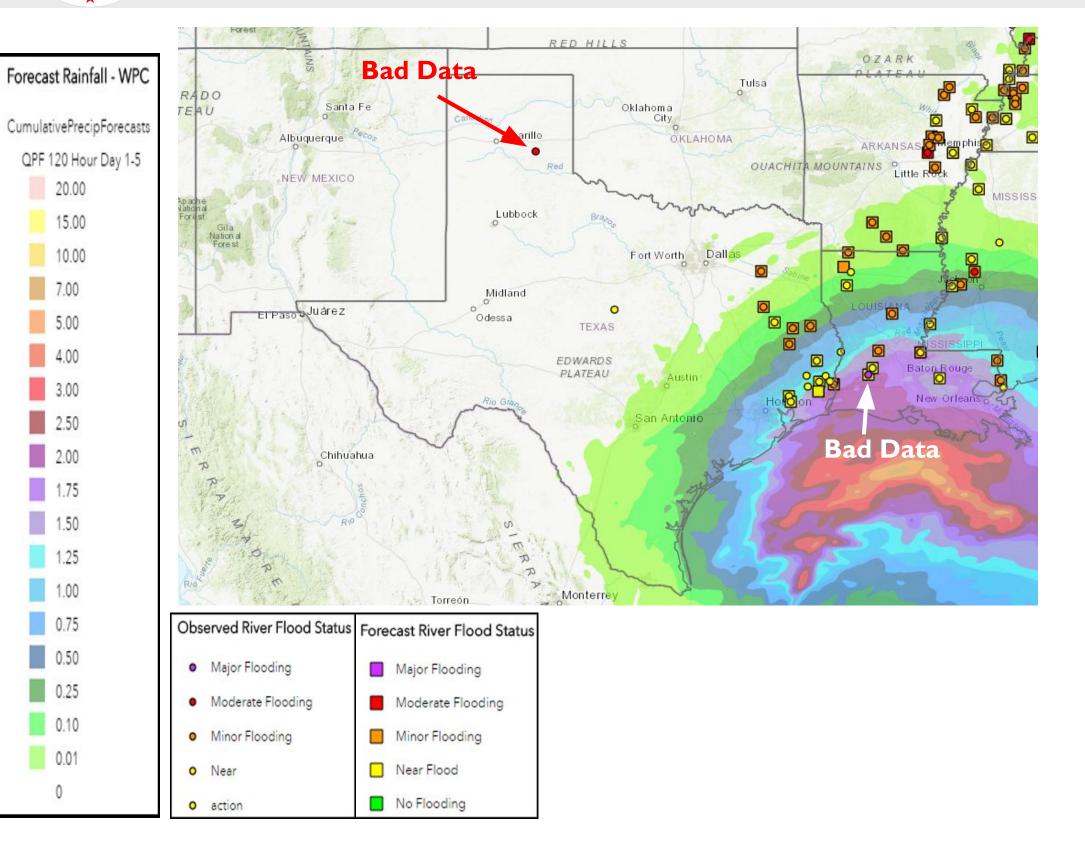


	Saturday, Feb 22	Sunday, Feb 23	Monday, Feb 24	Tuesday, Feb 25	Wednesday, Feb 26	Thursday, Feb 27	Friday, Feb 28
Severe Storms							
Heavy Rain / Flash Flooding							
Fire Weather							
Winter	STX						
<b>River Flooding</b>	ETX,AR, LA	ETX,AR, LA	ETX,AR,LA	ETX,AR, LA	ETX,AR, LA	ETX,AR, LA	ETX,AR, LA

*Threat levels are based on FEMA Region 4 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	
National Oceanic and Atmospheric Administra U.S. Department of Commerce	ation			Nation	al 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





#### **National Oceanic and** Atmospheric Administration

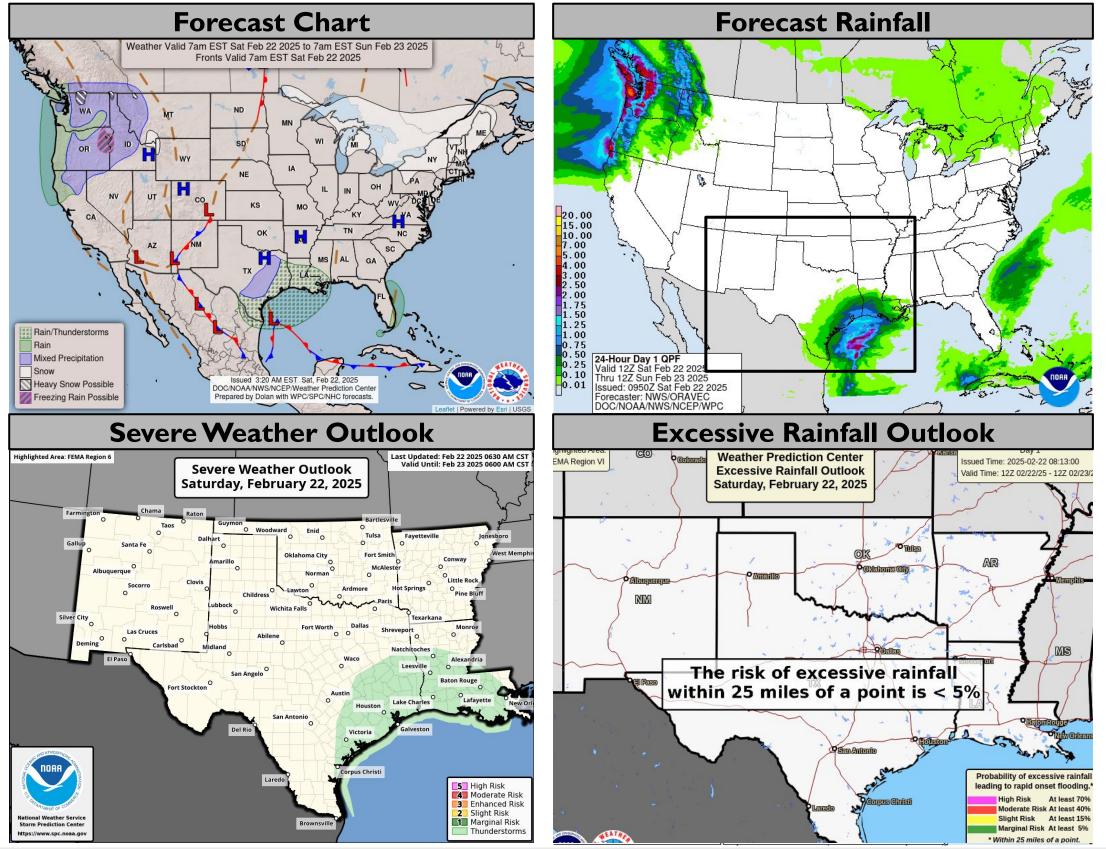
#### See <u>https://water.noaa.gov/</u> for latest river flooding

U.S. Department of Commerce

#### **Minor river flooding will continue** in ETX, AR, LA through the week with flooding of low-lying pastures, swampland, and secondary roads.



# Today's Weather





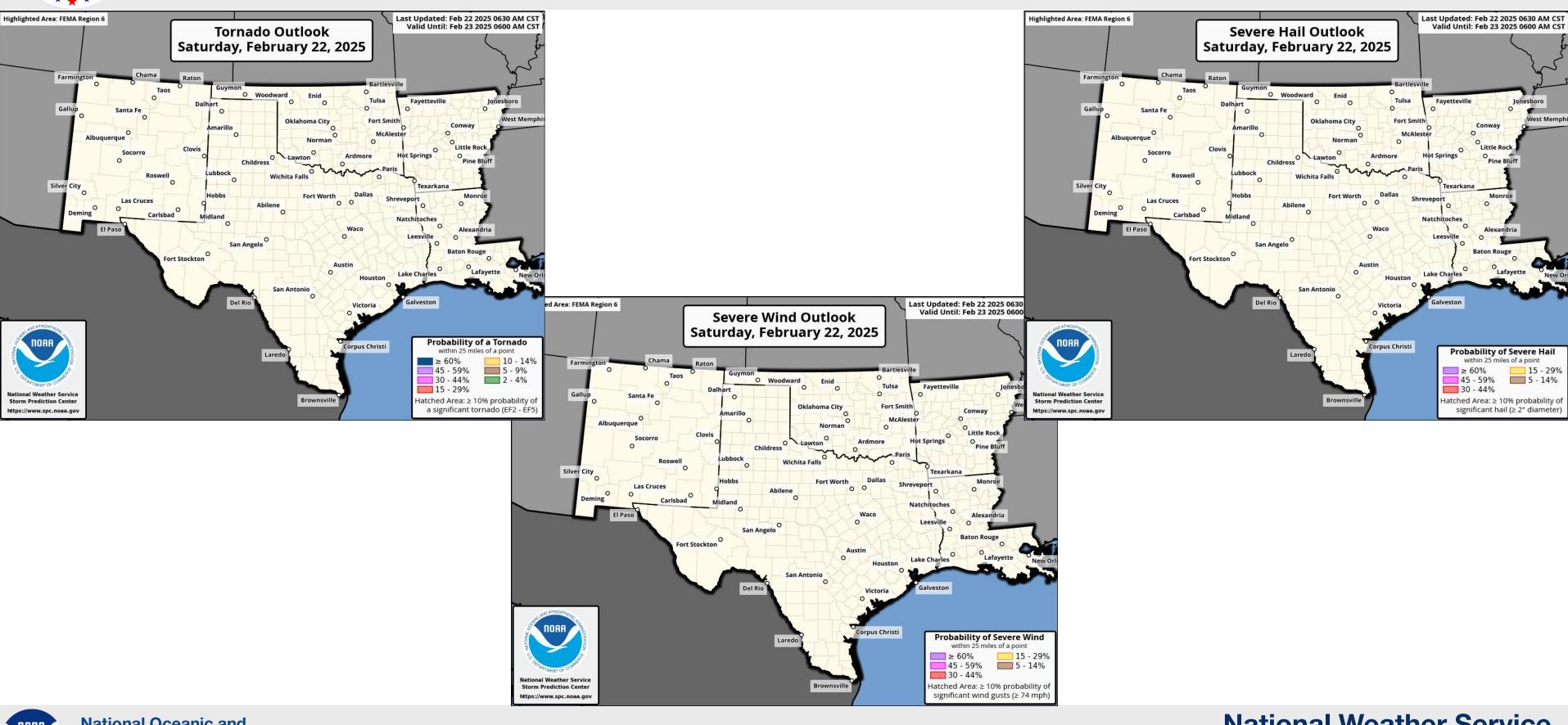
National Oceanic and Atmospheric Administration

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#### Light freezing rain/drizzle possible in STX through mid morning today.

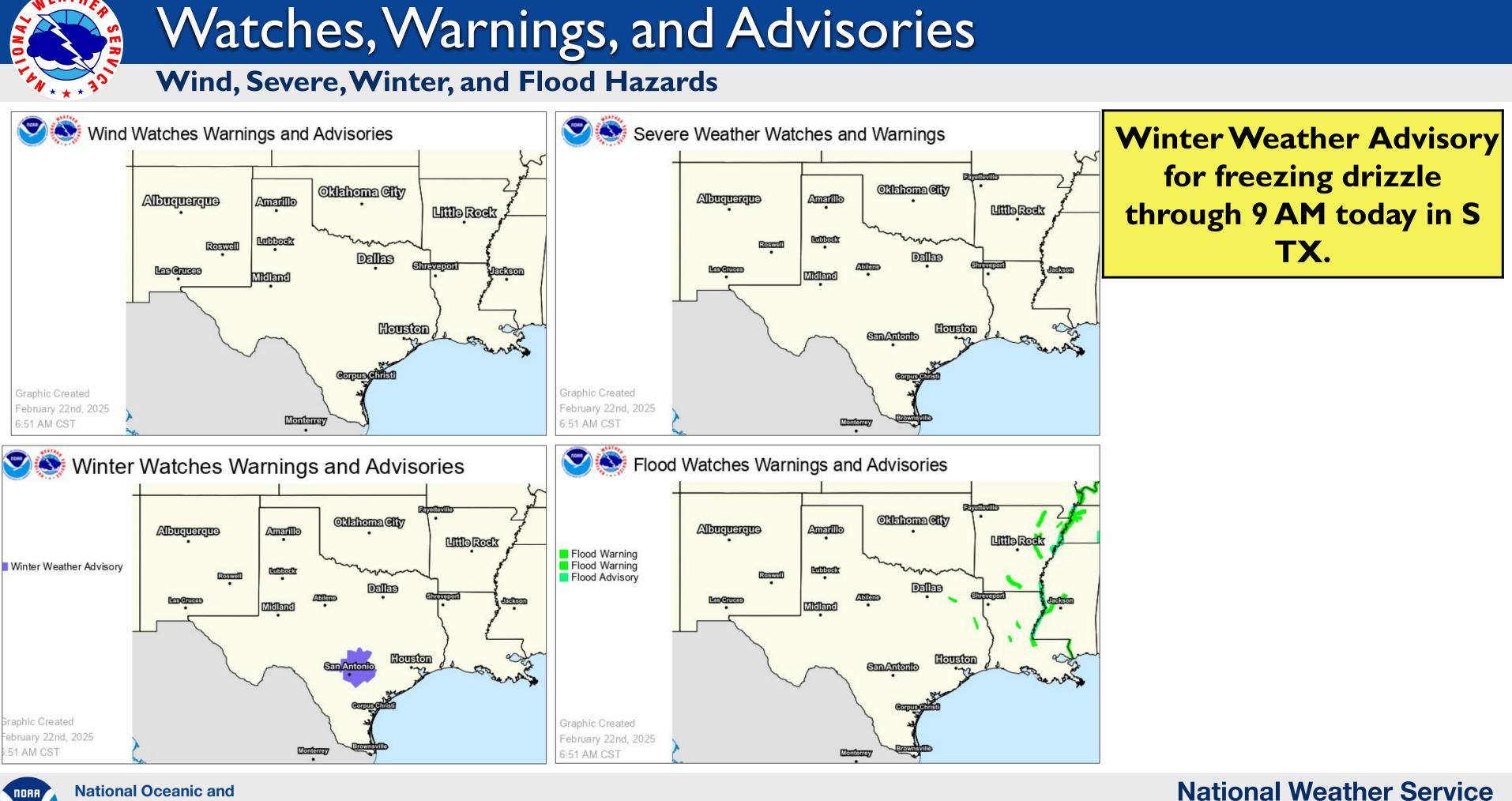


# Today's Tornado & Severe Wind / Hail Probabilities



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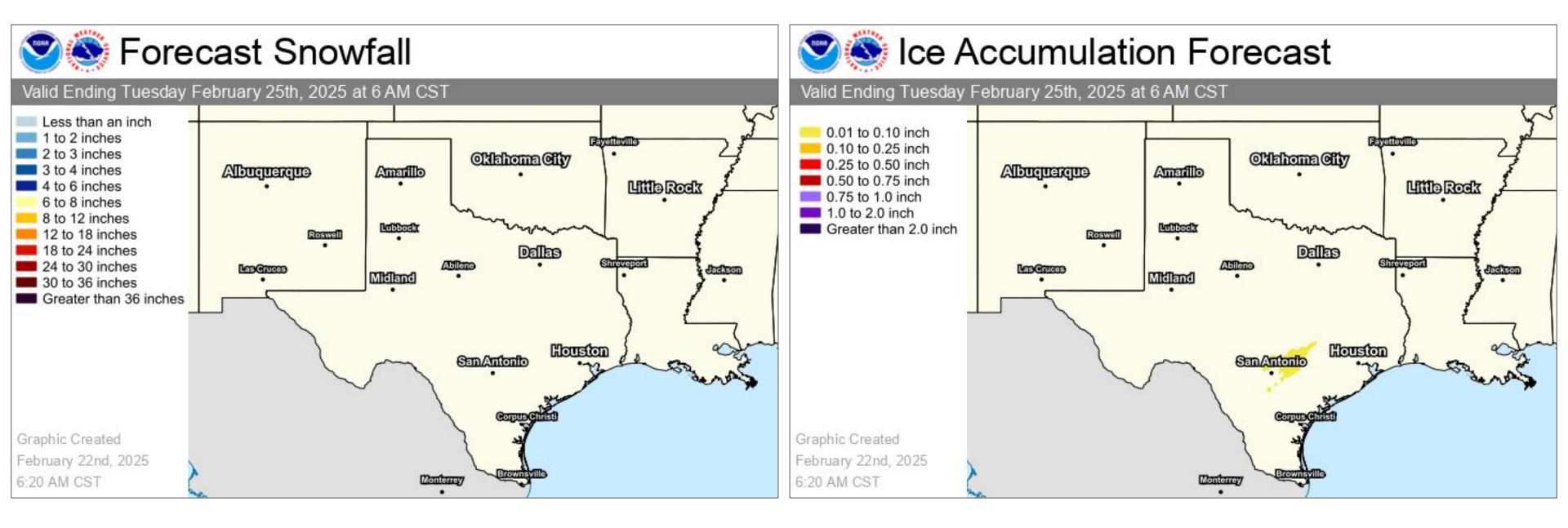




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**Southern Region** 

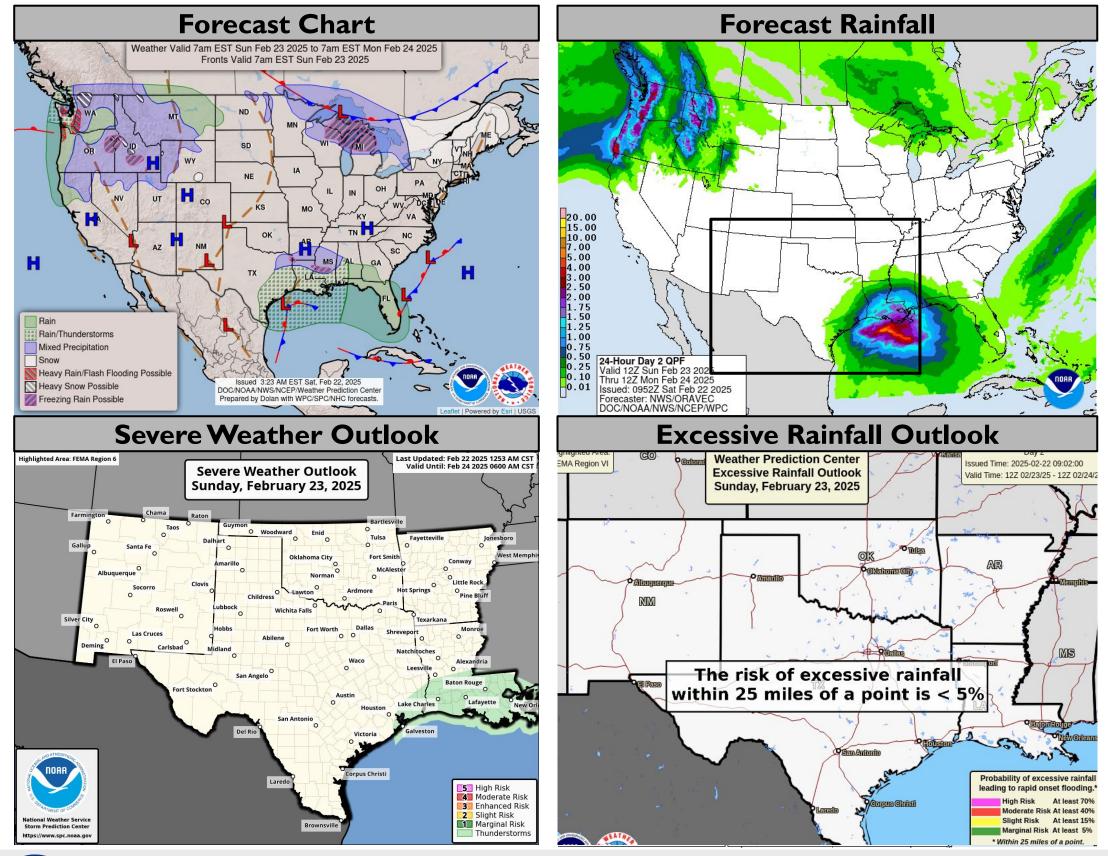








# Tomorrow's Weather



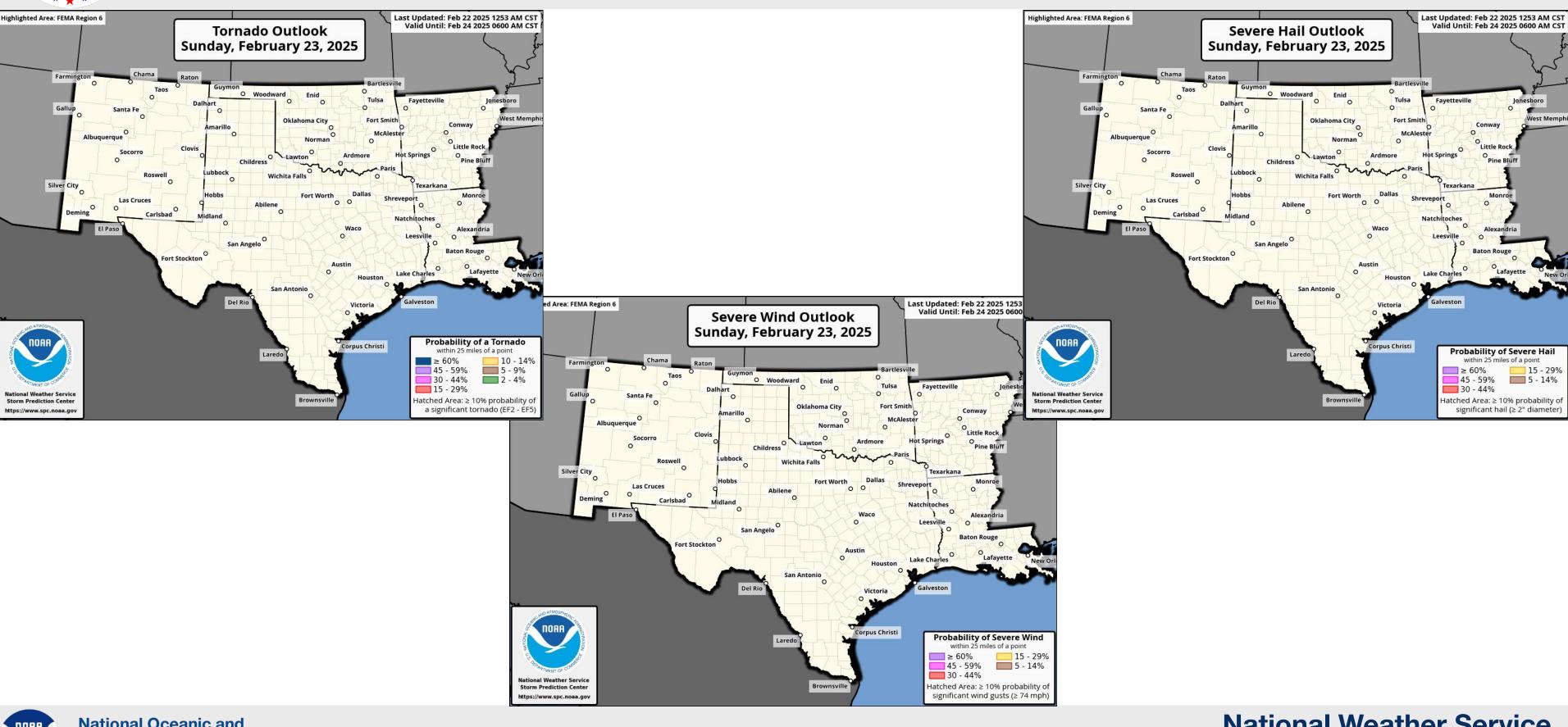


**National Oceanic and Atmospheric Administration** 

#### No significant weather expected.



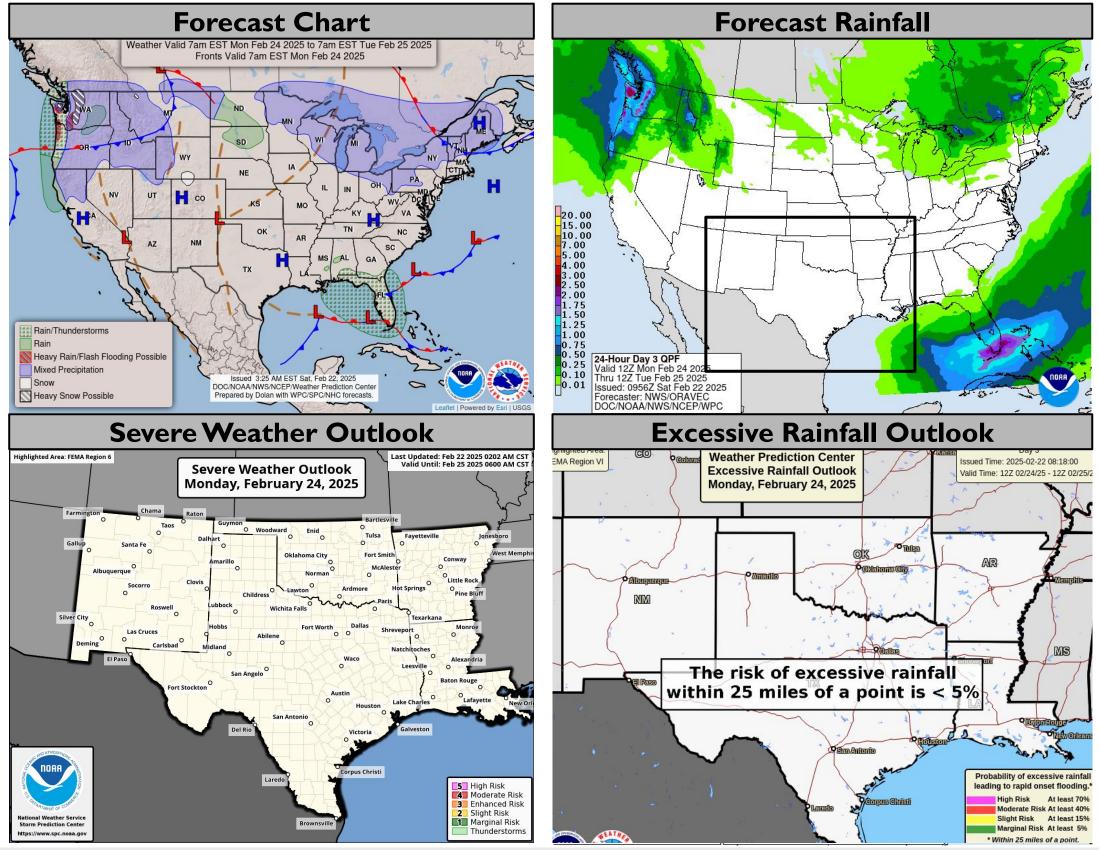
## Tomorrow's Tornado & Severe Wind / Hail Probabilities



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# Monday's Weather





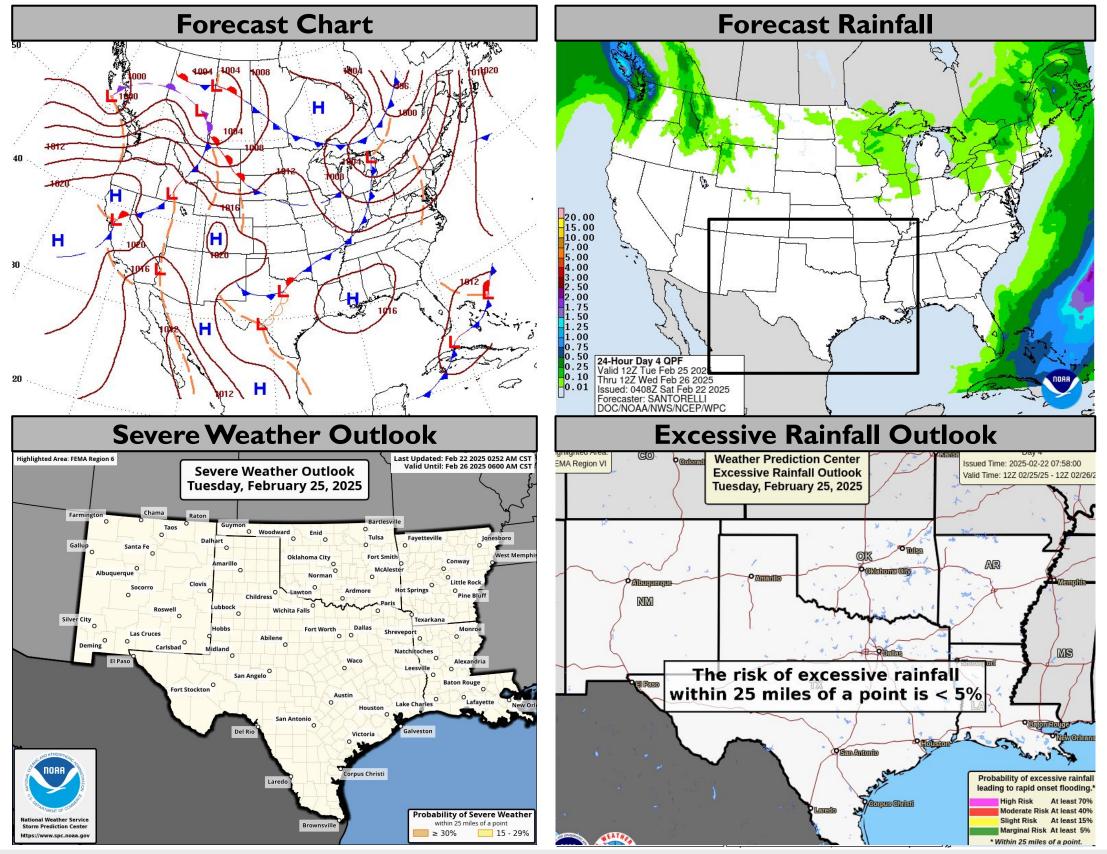
National Oceanic and Atmospheric Administration

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#### No significant weather expected.



# Tuesday's Weather



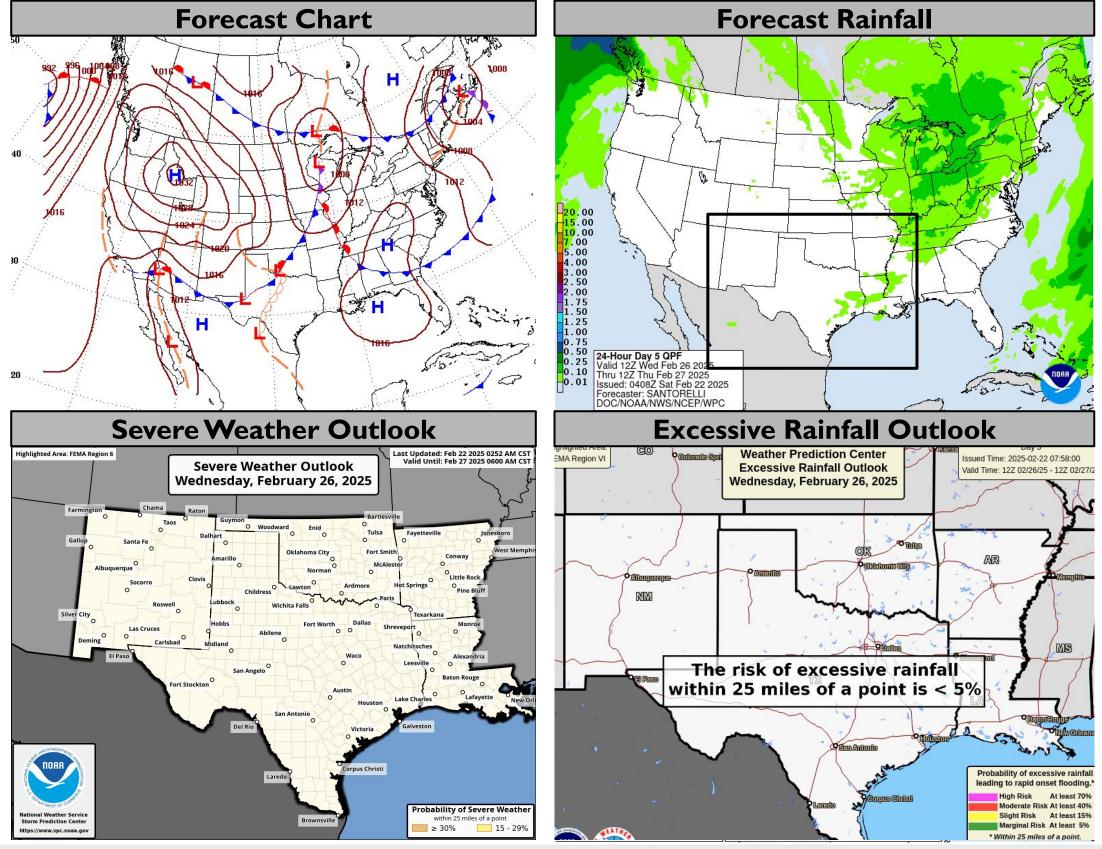


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#### No significant weather expected.



# Wednesday's Weather



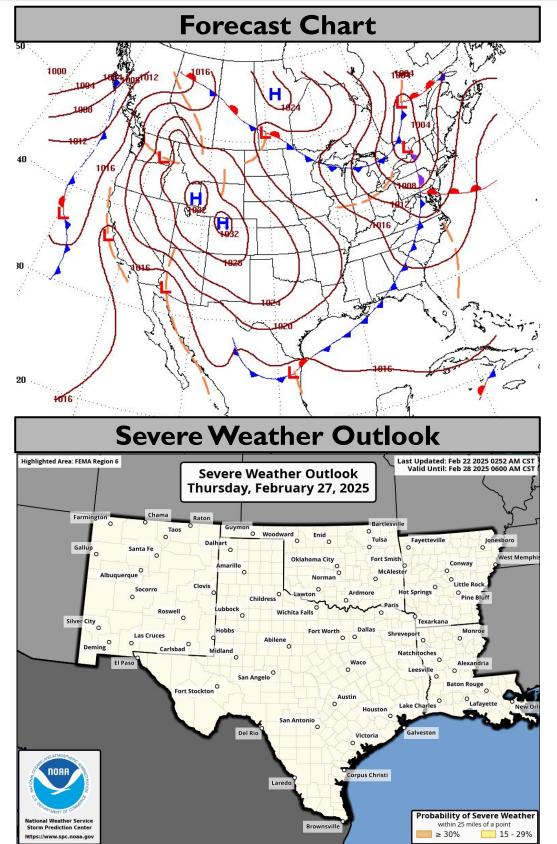


**National Oceanic and Atmospheric Administration** 

#### No significant weather expected.



# Thursday's Weather



# Forecast Rainfall

Excessive Rainfall Outlooks not available beyond Day 5



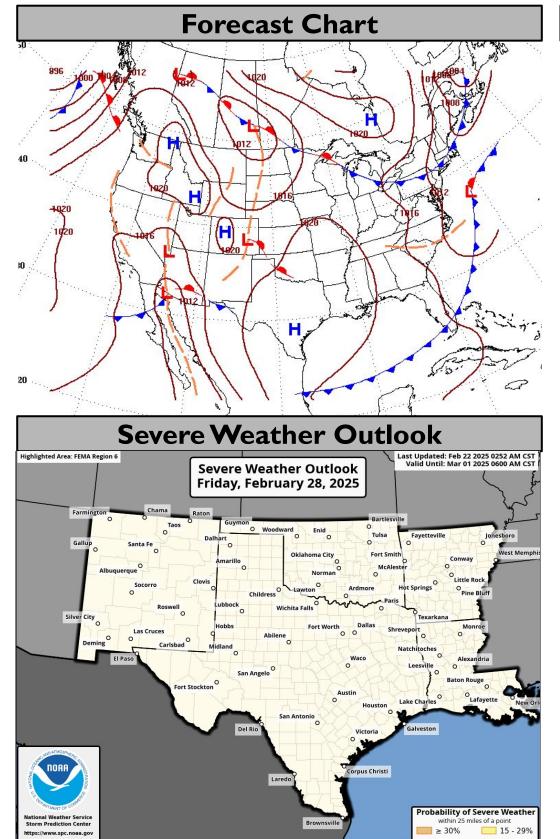
National Oceanic and Atmospheric Administration

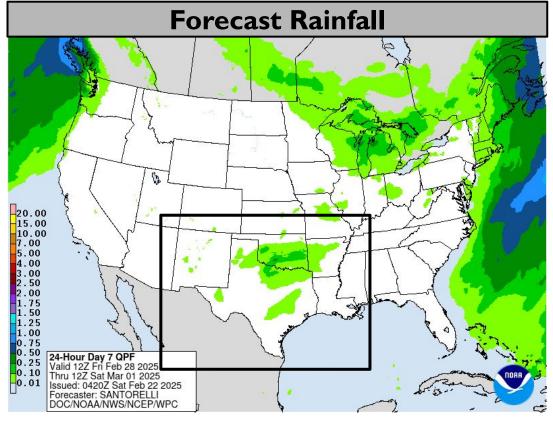
U.S. Department of Commerce

#### No significant weather expected.



# Friday's Weather



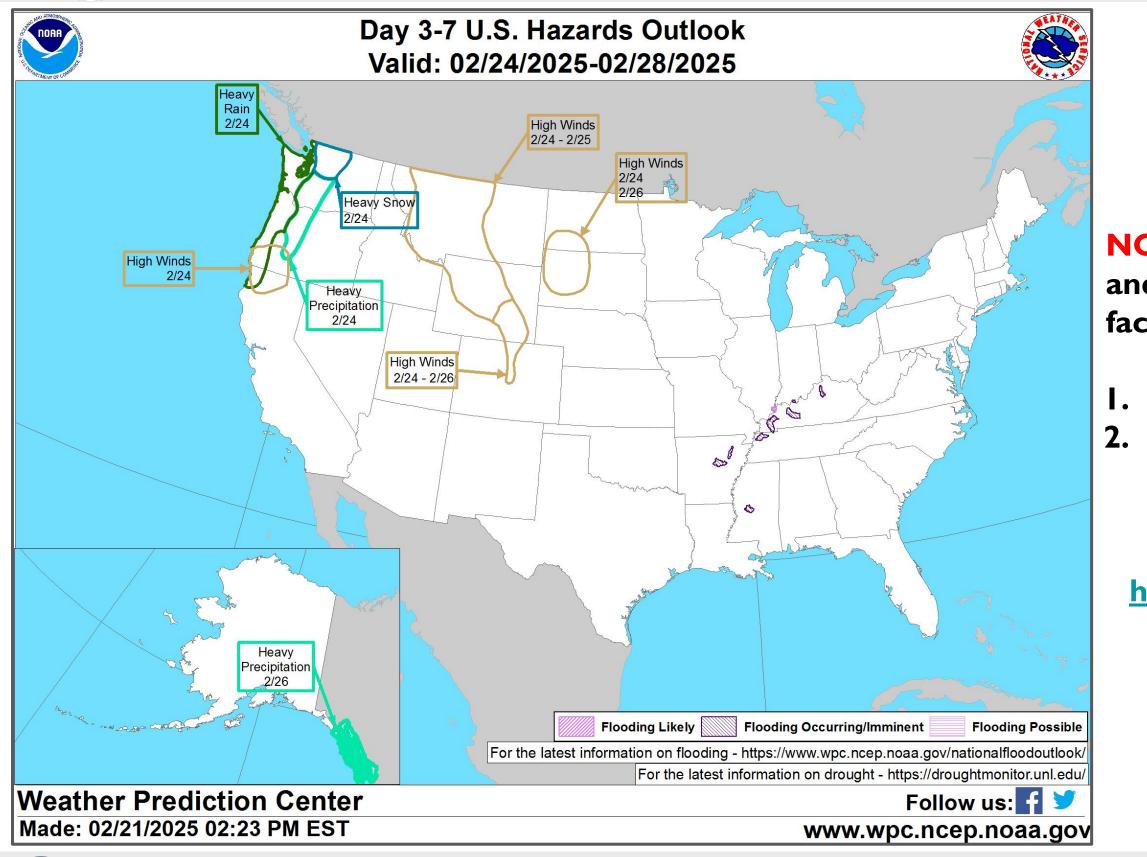


#### Excessive Rainfall Outlooks not available beyond Day 5



#### No significant weather expected.

# "Day 3-7" Hazards Outlook



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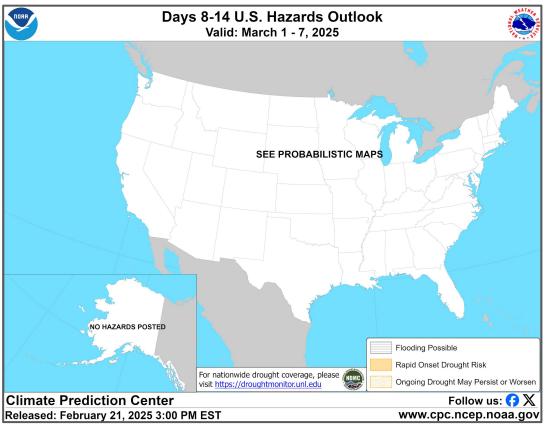
**NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

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 <u>https://www.wpc.ncep.noaa.gov/threats/threats.php</u>



# "Day 8-14" Hazards Outlook

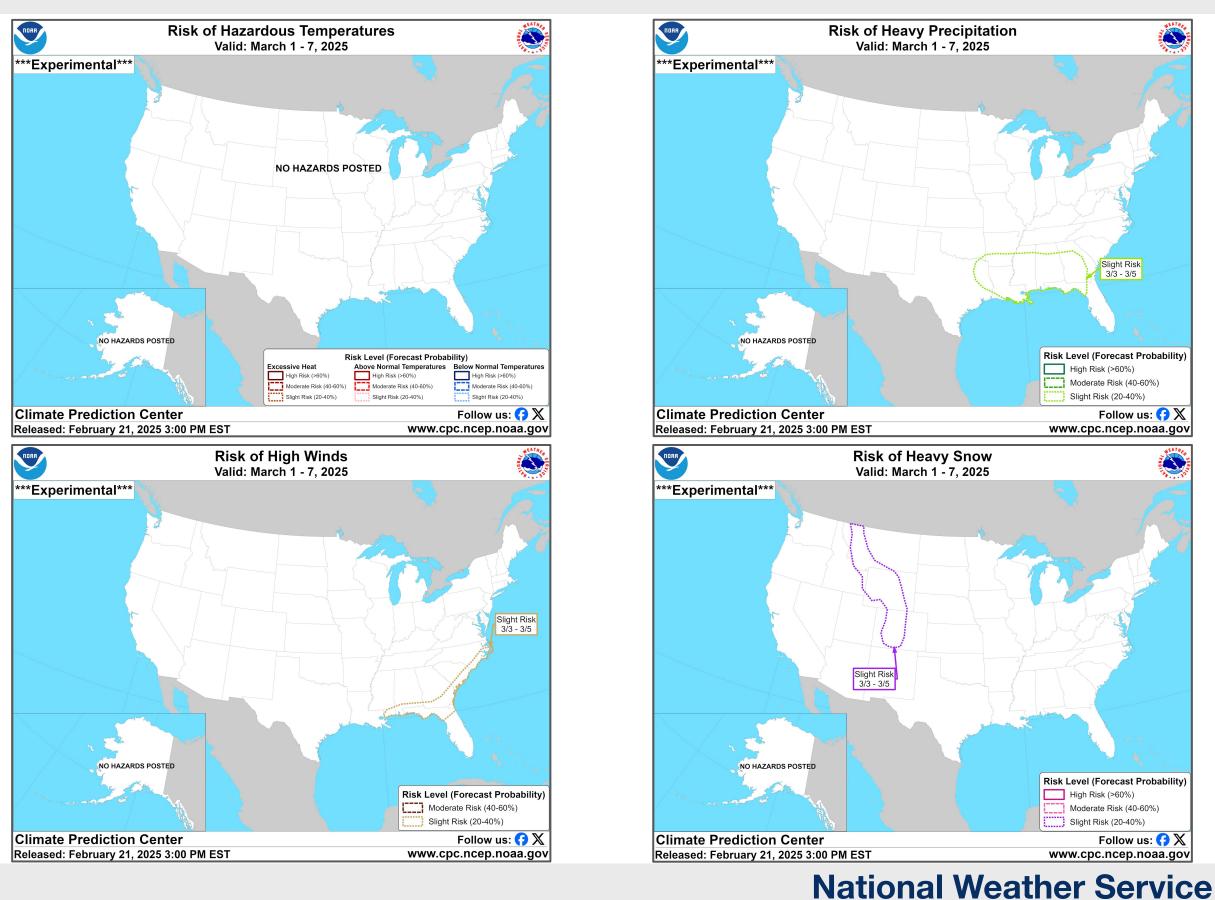


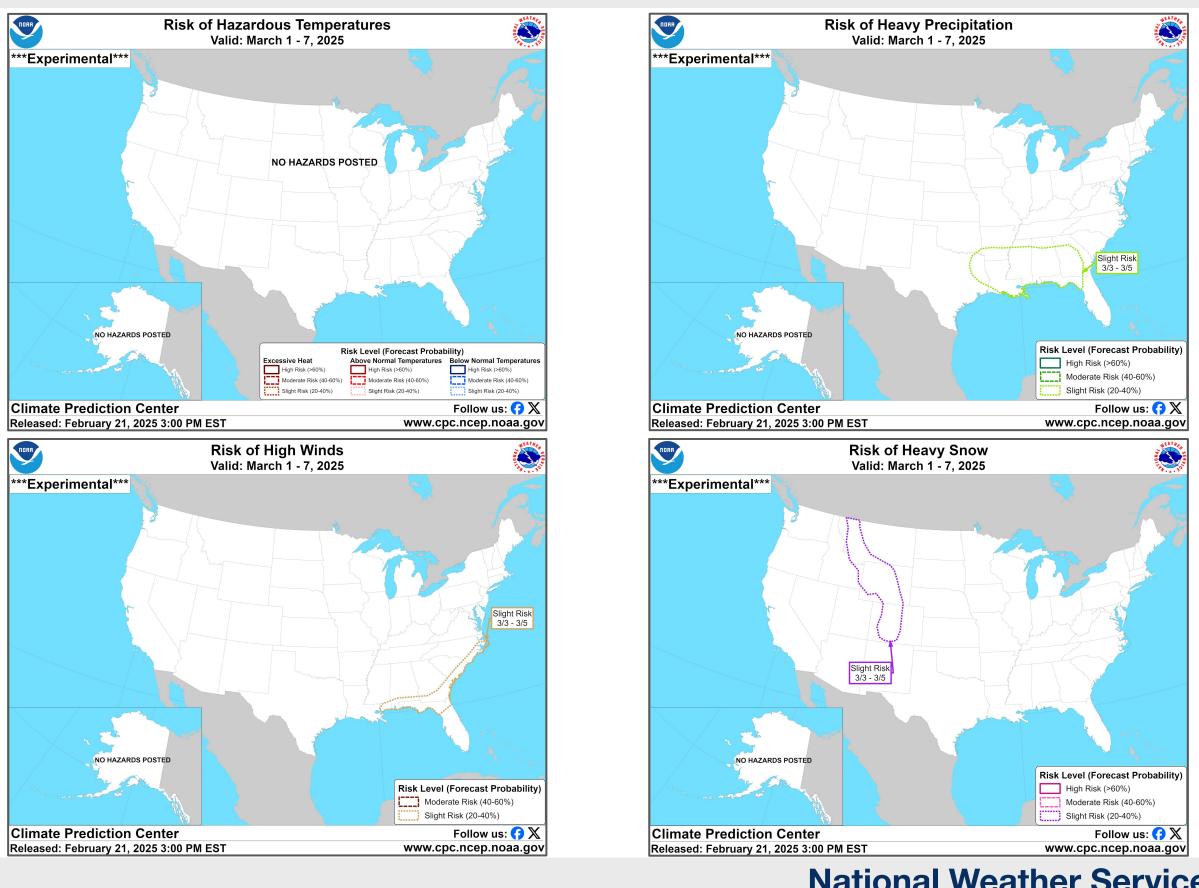
**NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

- 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



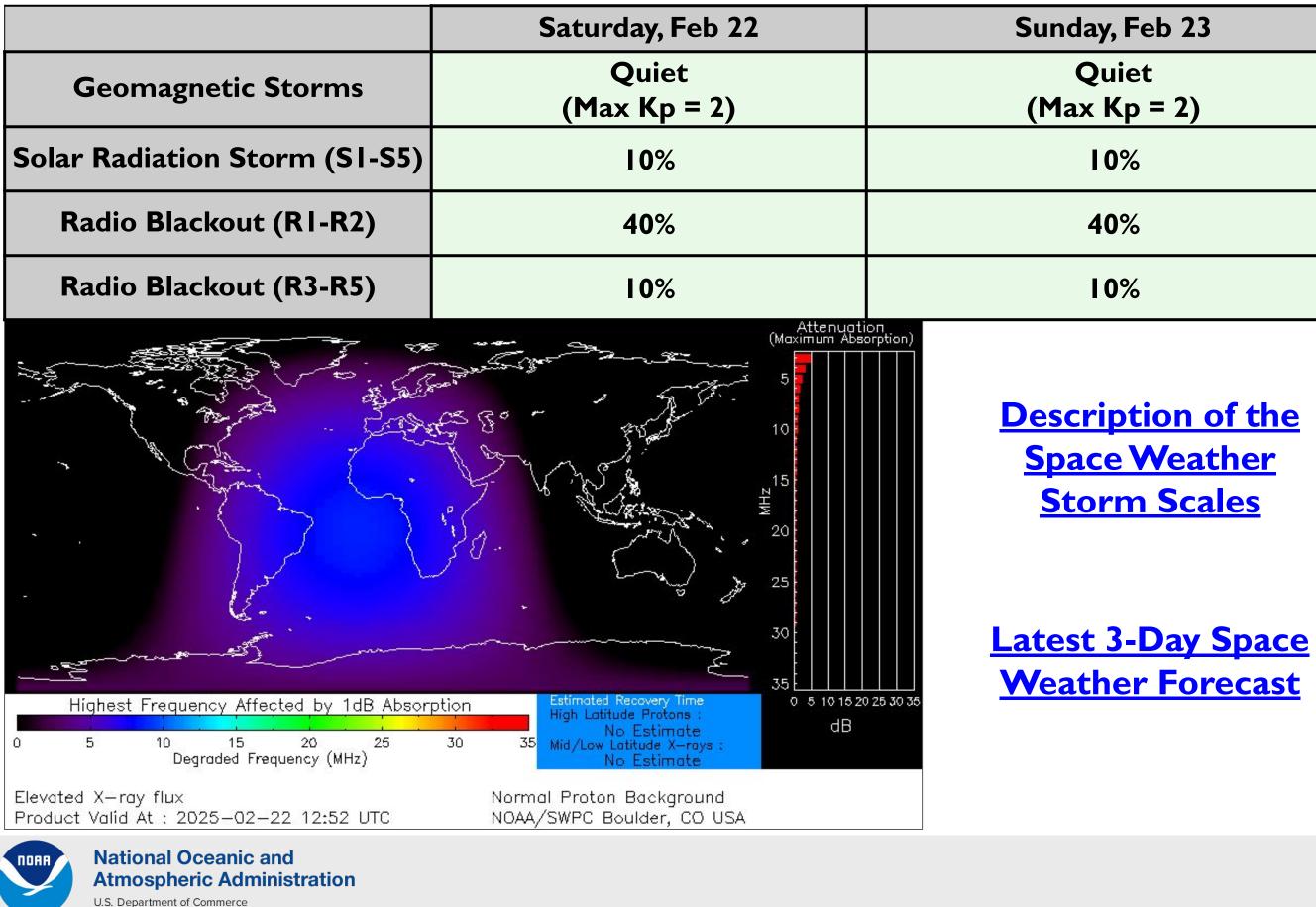




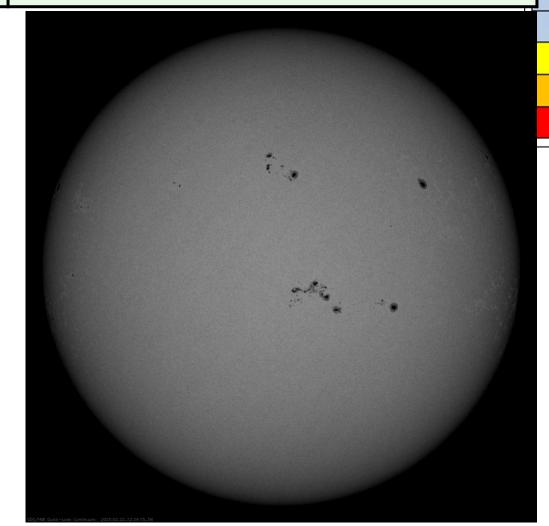
## **Southern Region**



# Space Weather 3-Day Forecast



23	Monday, Feb 24	
2)	Unsettled (Max Kp = 3)	
	I 0%	
	40%	
	I 0%	



	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	<ul> <li>Thunderstore</li> <li>afternoon;</li> <li>knock down</li> <li>Something</li> <li>day in a particular seabreezed</li> </ul>			
Yellow	<b>Minor</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 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 central AR (brief) streed (brief) streed streed streed streed two tornad reports of streed and ~1" hat</li> </ul>			
Orange	<b>Moderate</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 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/sle through or morning; tr</li> <li>Numerous tornadoes reports of v damaging h</li> <li>Some large advertised,</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 towards the</li> <li>Widespread tornadoes, and destrue</li> <li>Large fires with critical expected to</li> </ul>			
Purple	<b>Extreme</b> 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 the SE LA; r and damag tomorrow</li> <li>Widespreat tornado ou lived, very intense sto</li> </ul>			

#### 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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