





## FEMA Region 6 Weather Threat Briefing

## Wednesday, April 09, 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



- Marginal to Slight risk (levels 1-2 of 5) of severe storms on tomorrow for much of AR.
- Elevated (level I of 3) fire weather concerns for C/NE NM this weekend.
- Widespread moderate to major river flooding over AR through next week with widespread minor to isolated moderate river flooding over ETX and LA. Gradual improvement for most of AR this weekend/early next week.



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

## FEMA Region 6 Threat Matrix

#### Next 7 days

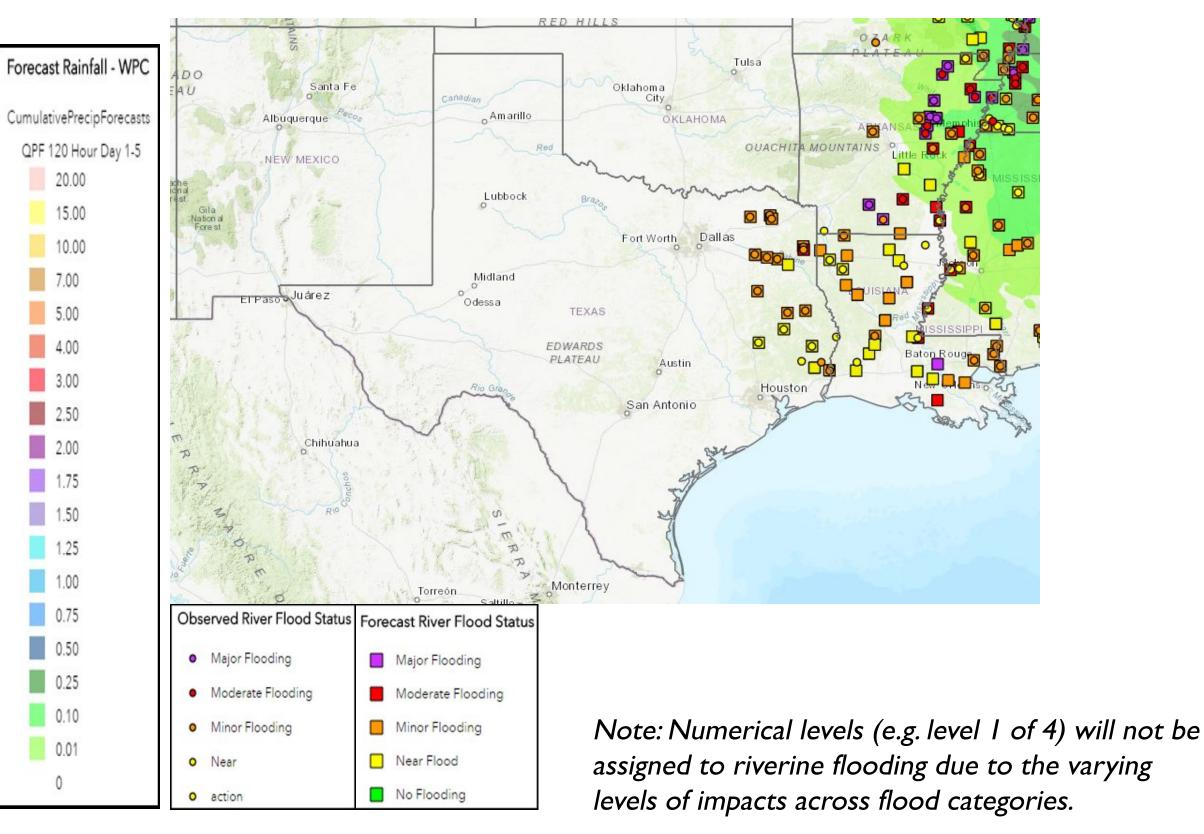
	Wednesday, Apr 9	Thursday, Apr 10	Friday, Apr II	Saturday,Apr 12	Sunday, Apr 13	Monday, Apr 14	Tuesday, Apr 15
Severe Storms		AR					
Heavy Rain / Flash Flooding							
Fire Weather				C/NE NM	C/NE NM		
Winter							
River Flooding	AR	AR	AR	AR	AR	AR	AR
	ETX, LA	ETX, LA	ETX, LA	ETX, LA	ETX, LA	ETX, LA	ETX, LA

*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.							
Ris	sk Levels	Little to None	Minor	Moderate	Major	Extreme	
Atmo	ional Oceanic and ospheric Administra	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

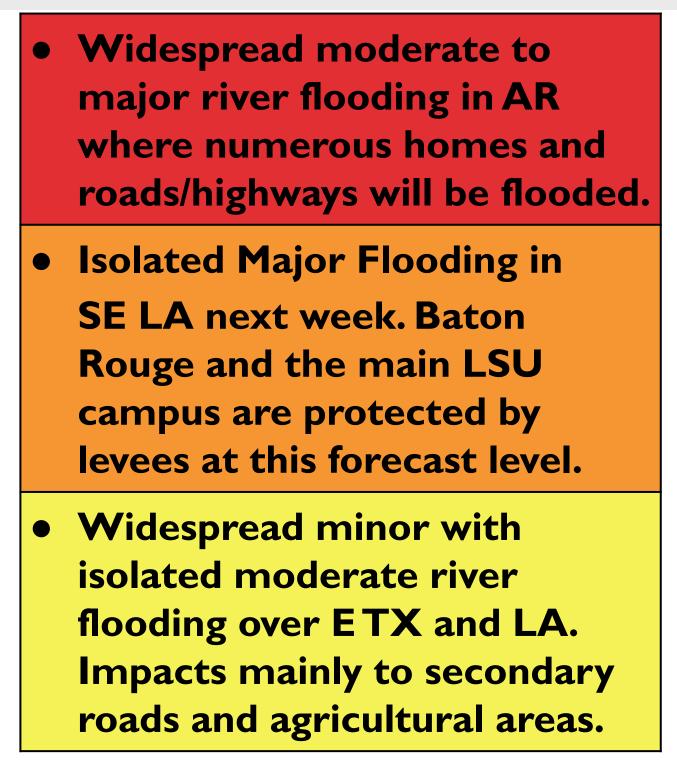




#### National Oceanic and Atmospheric Administration

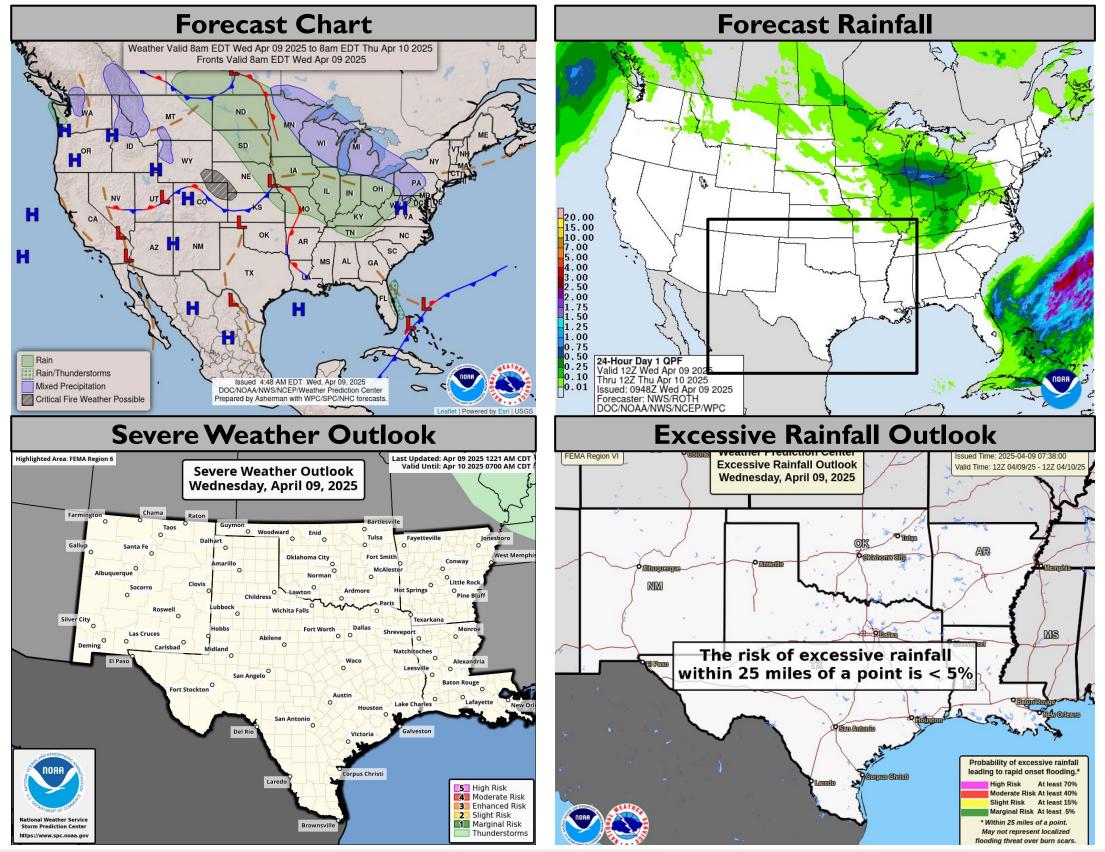
#### See <u>https://water.noaa.gov/</u> for latest river flooding

U.S. Department of Commerce





## Today's Weather





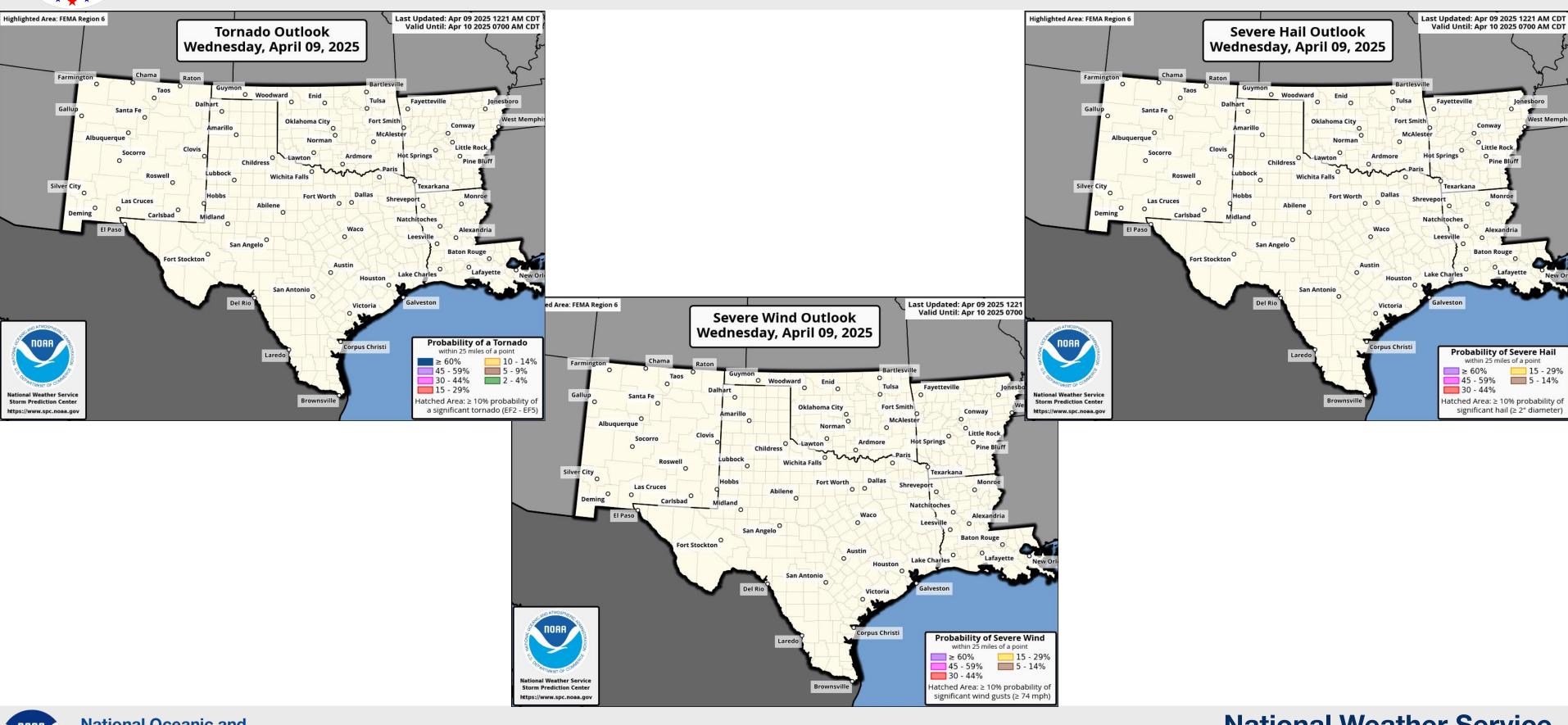
National Oceanic and Atmospheric Administration

U.S. Department of Commerce

#### No significant weather expected.



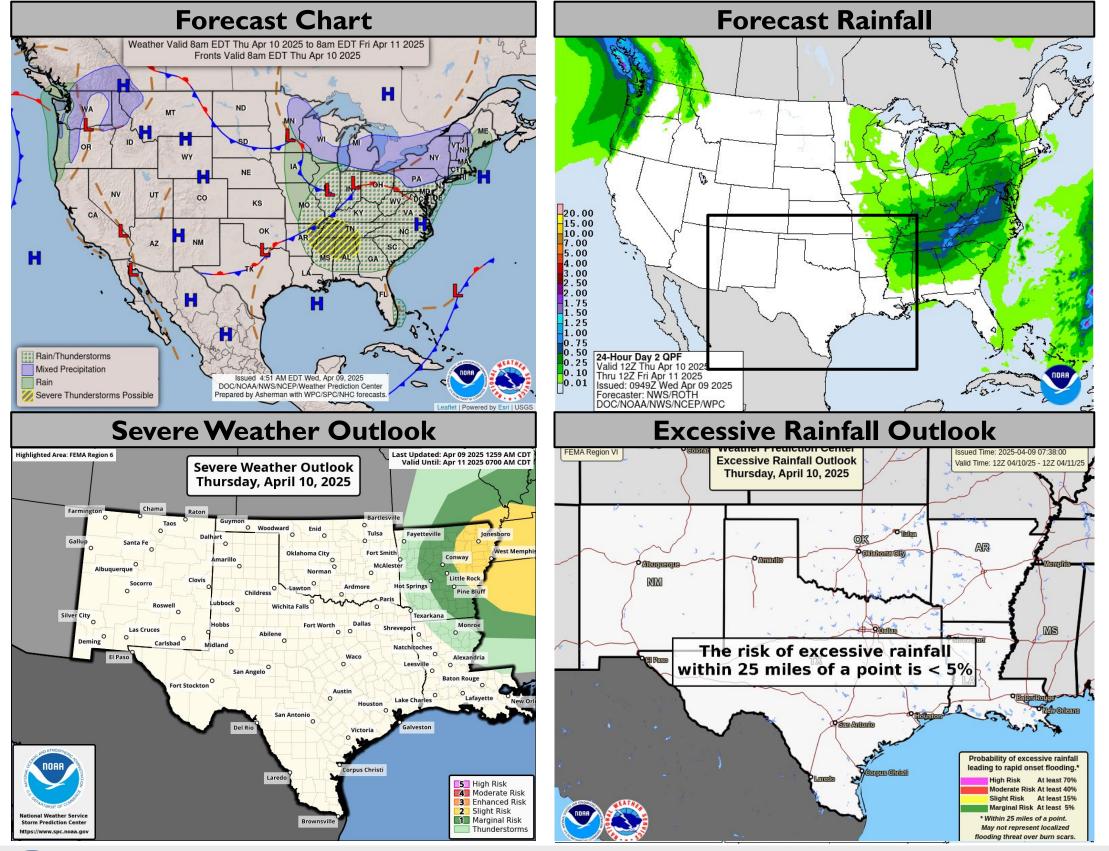
## Today's Tornado & Severe Wind / Hail Probabilities







## Tomorrow's Weather





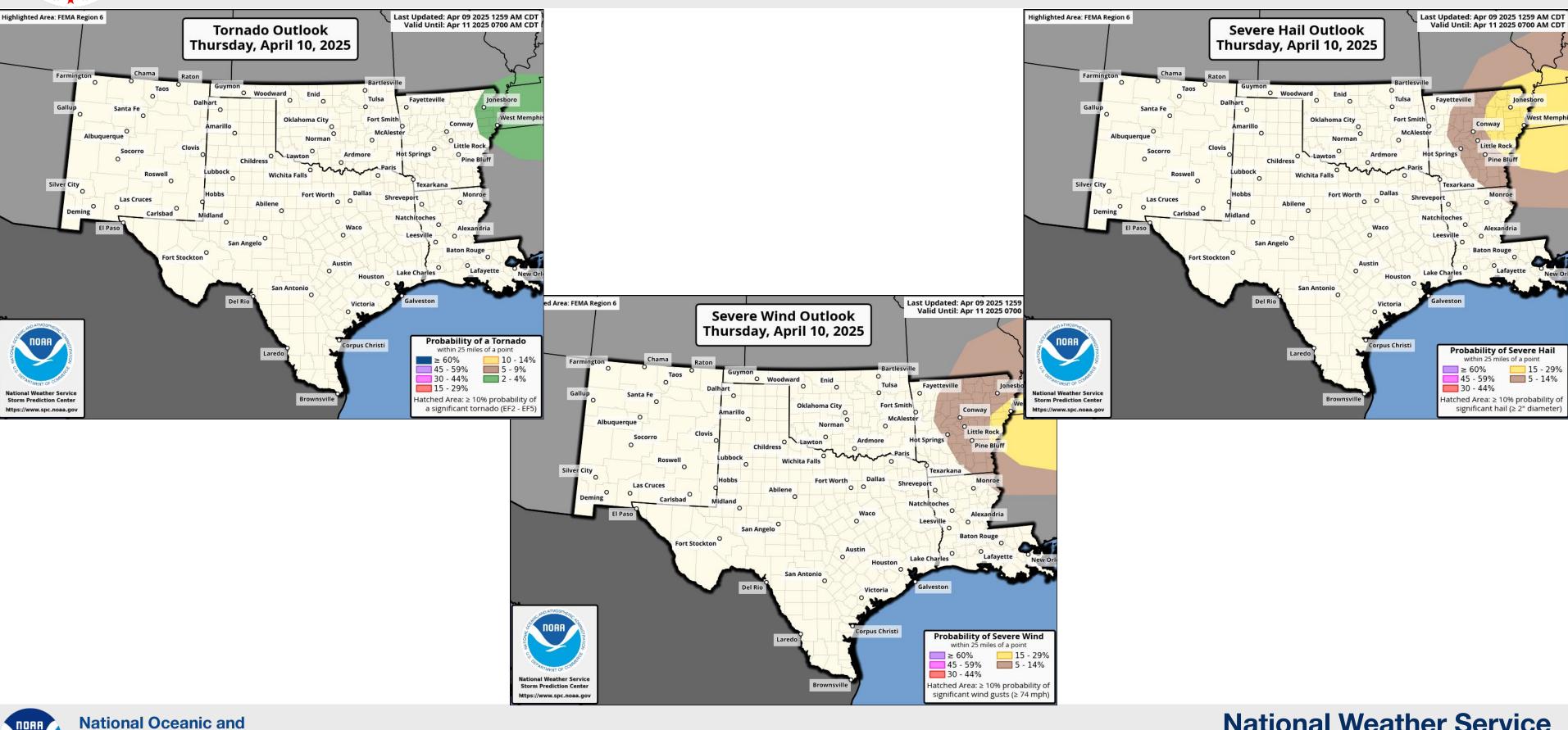
National Oceanic and Atmospheric Administration

U.S. Department of Commerce

Marginal to Slight risk (levels 1-2 of 5) of severe storms for much of AR. Isolated large hail and damaging winds tomorrow afternoon & evening.



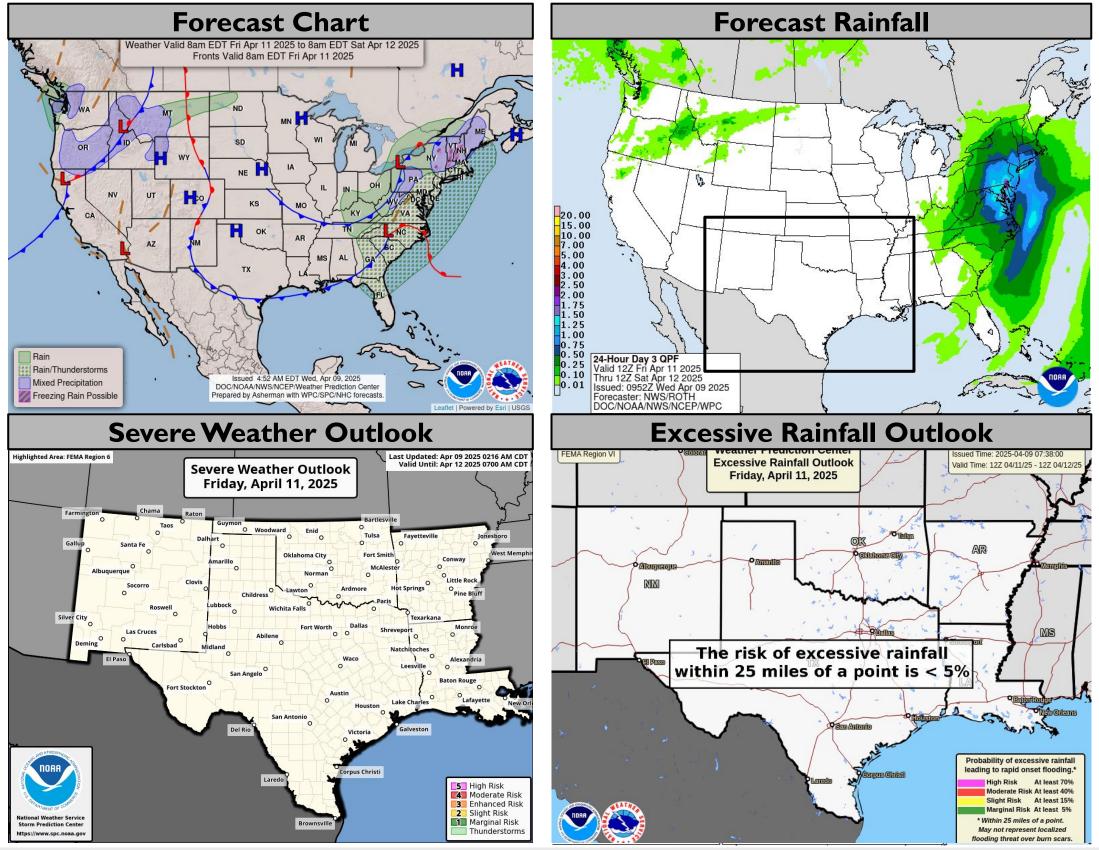
### Tomorrow's Tornado & Severe Wind / Hail Probabilities



**Atmospheric Administration** U.S. Department of Commerce



## Friday's Weather





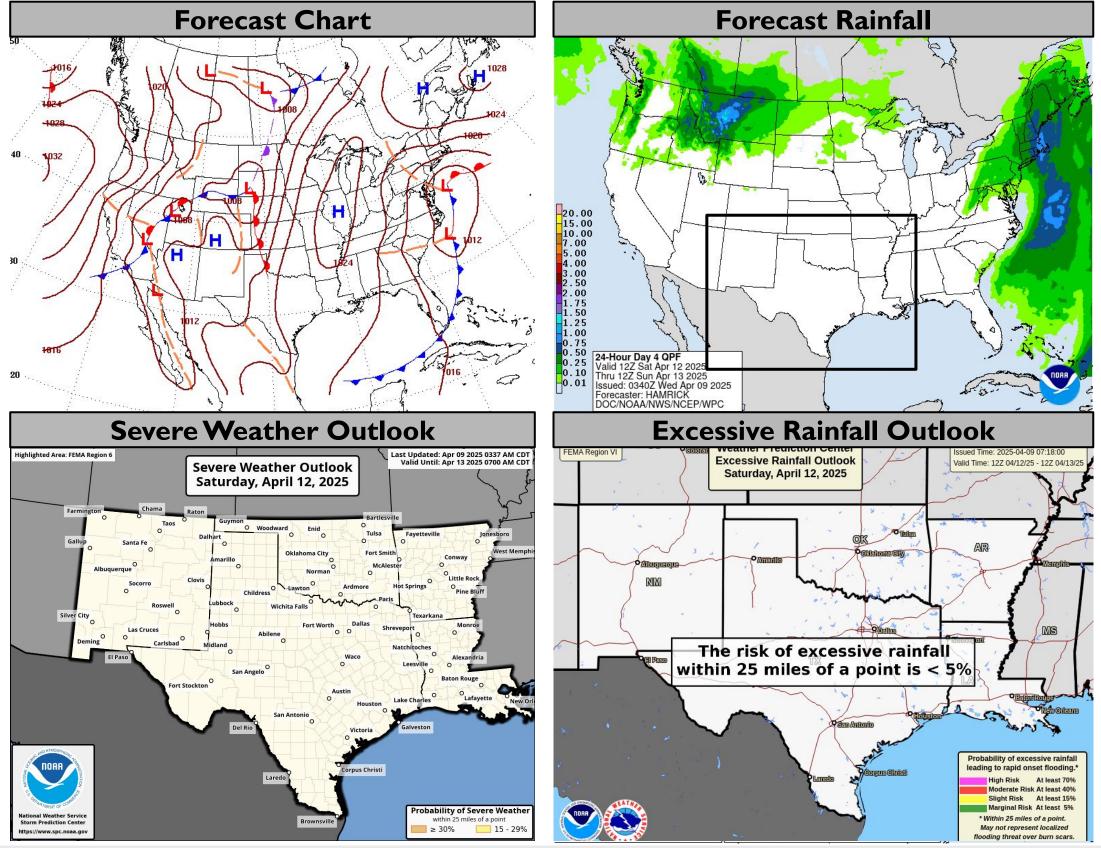
National Oceanic and Atmospheric Administration

U.S. Department of Commerce

#### No significant weather expected.



## Saturday's Weather





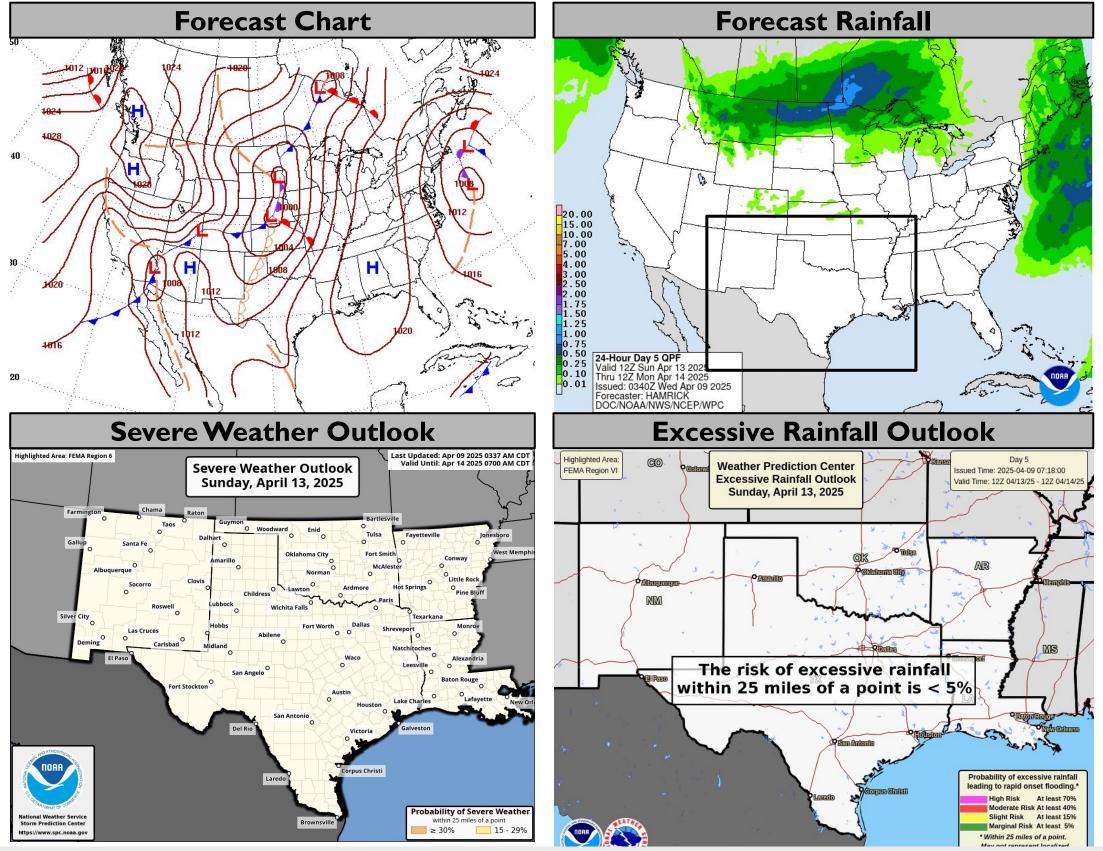
National Oceanic and Atmospheric Administration

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#### No significant weather expected.



## Sunday's Weather

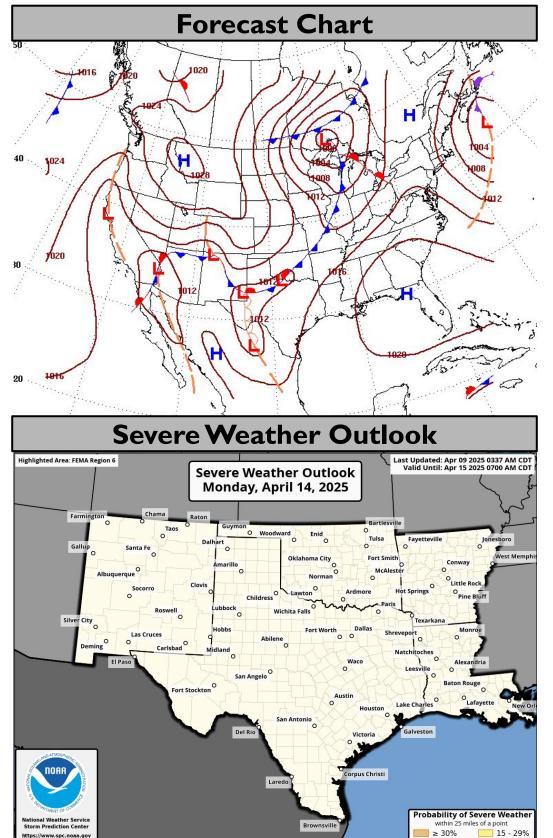




#### No significant weather expected.



## Monday's Weather



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**Atmospheric Administration** 

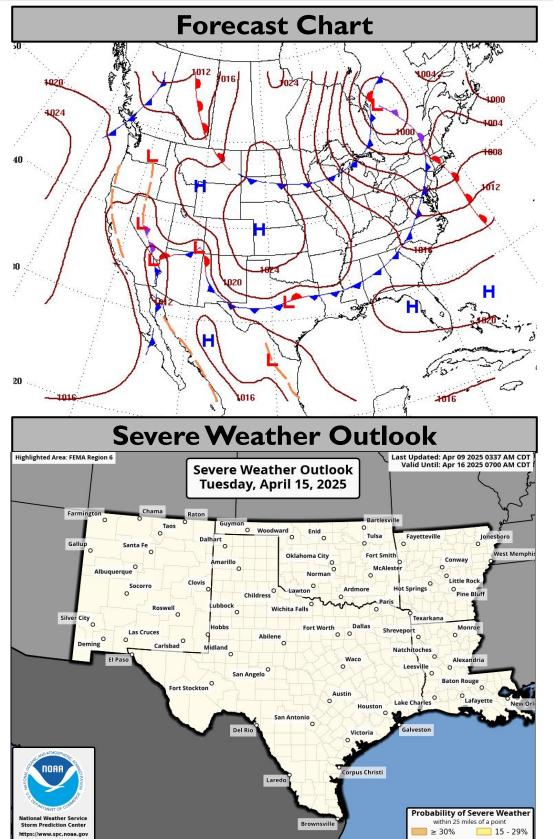
# Forecast Rainfall

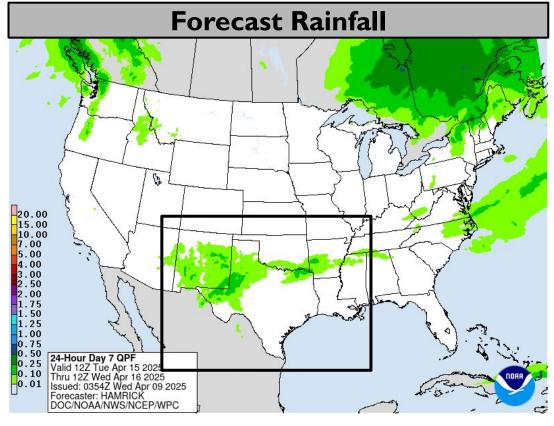
Excessive Rainfall Outlooks not available beyond Day 5

#### No significant weather expected.



## Tuesday's Weather



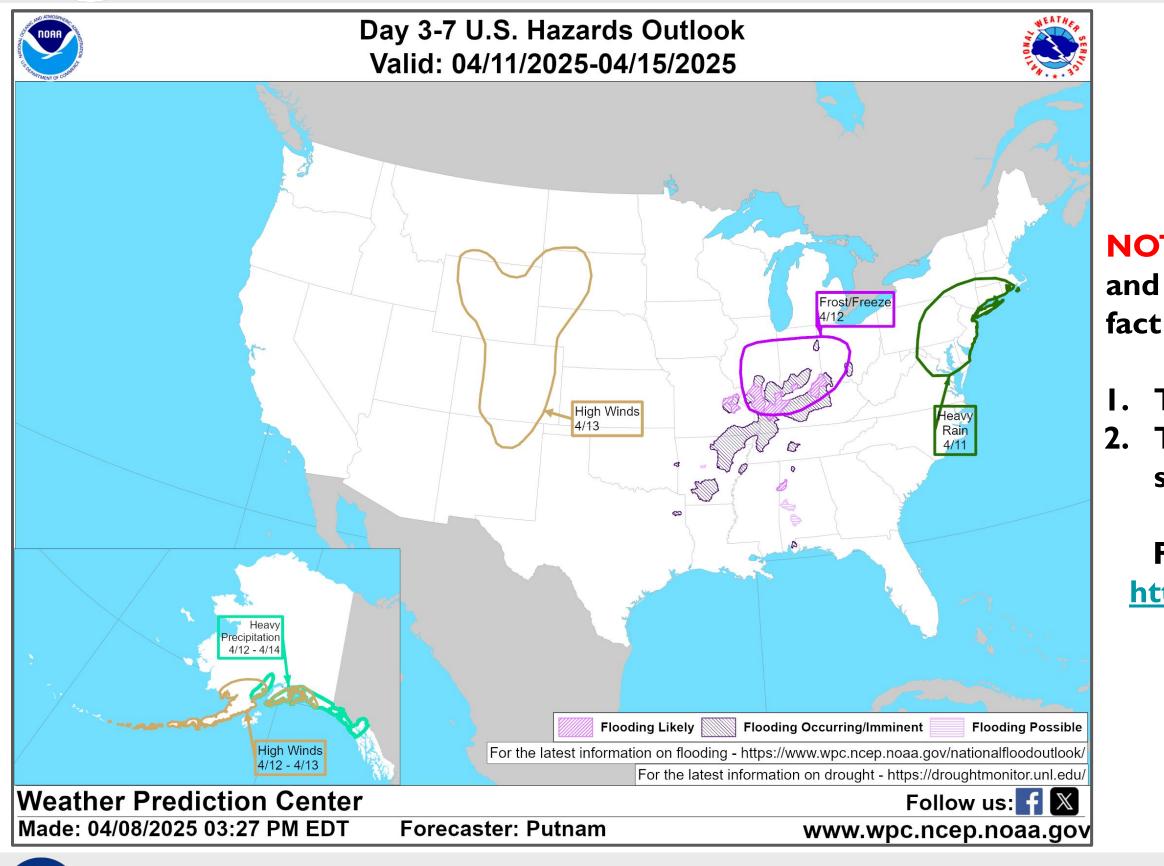


Excessive Rainfall Outlooks not available beyond Day 5



#### No significant weather expected.

## "Day 3-7" Hazards Outlook



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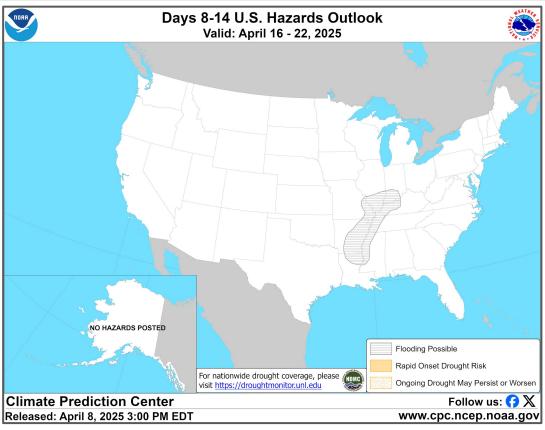
**NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

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

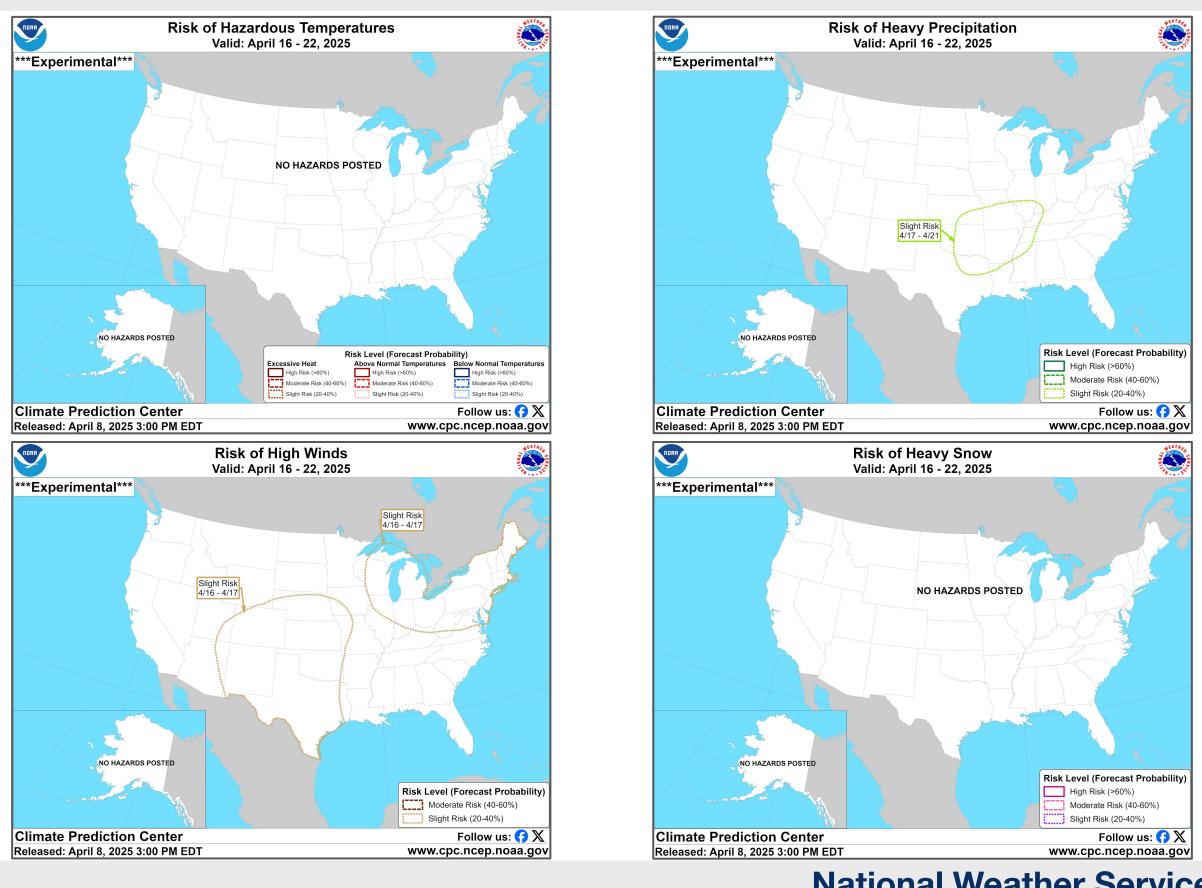


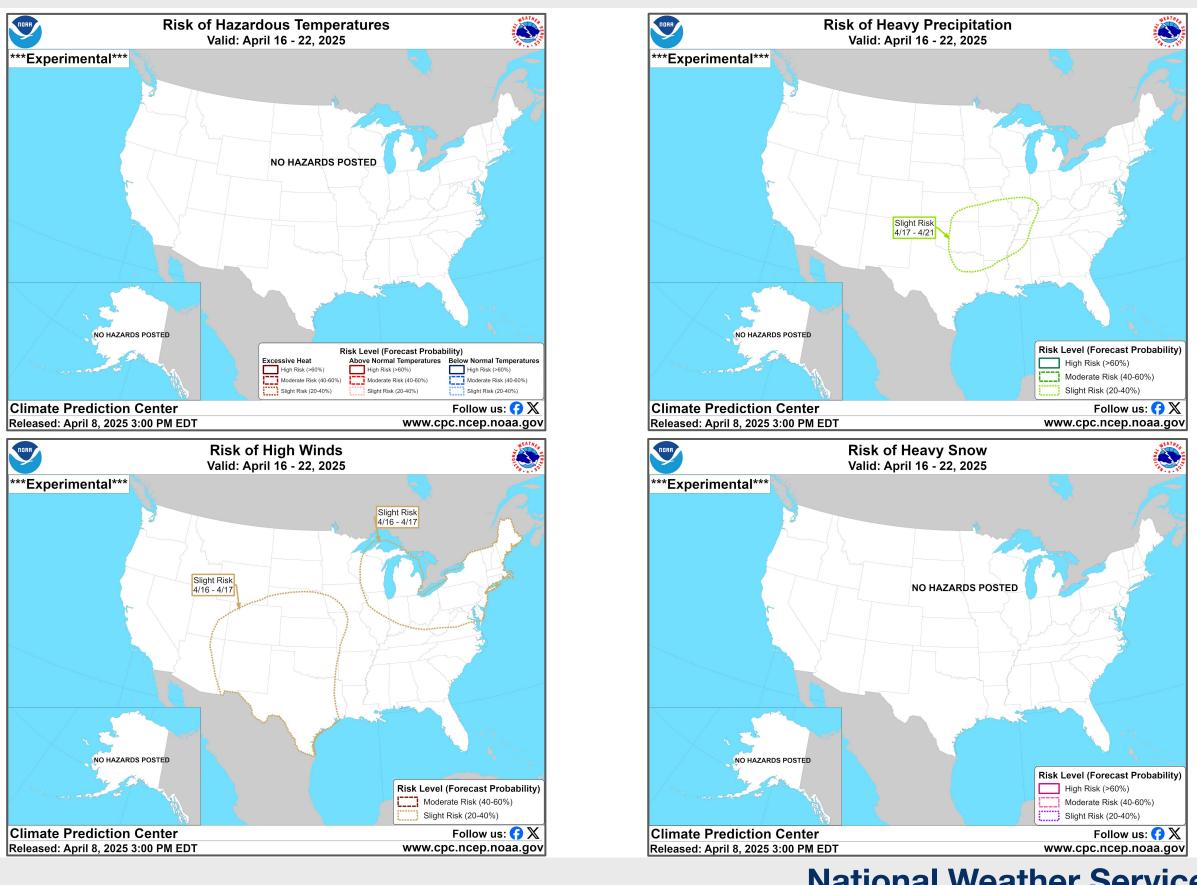
**NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

- 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

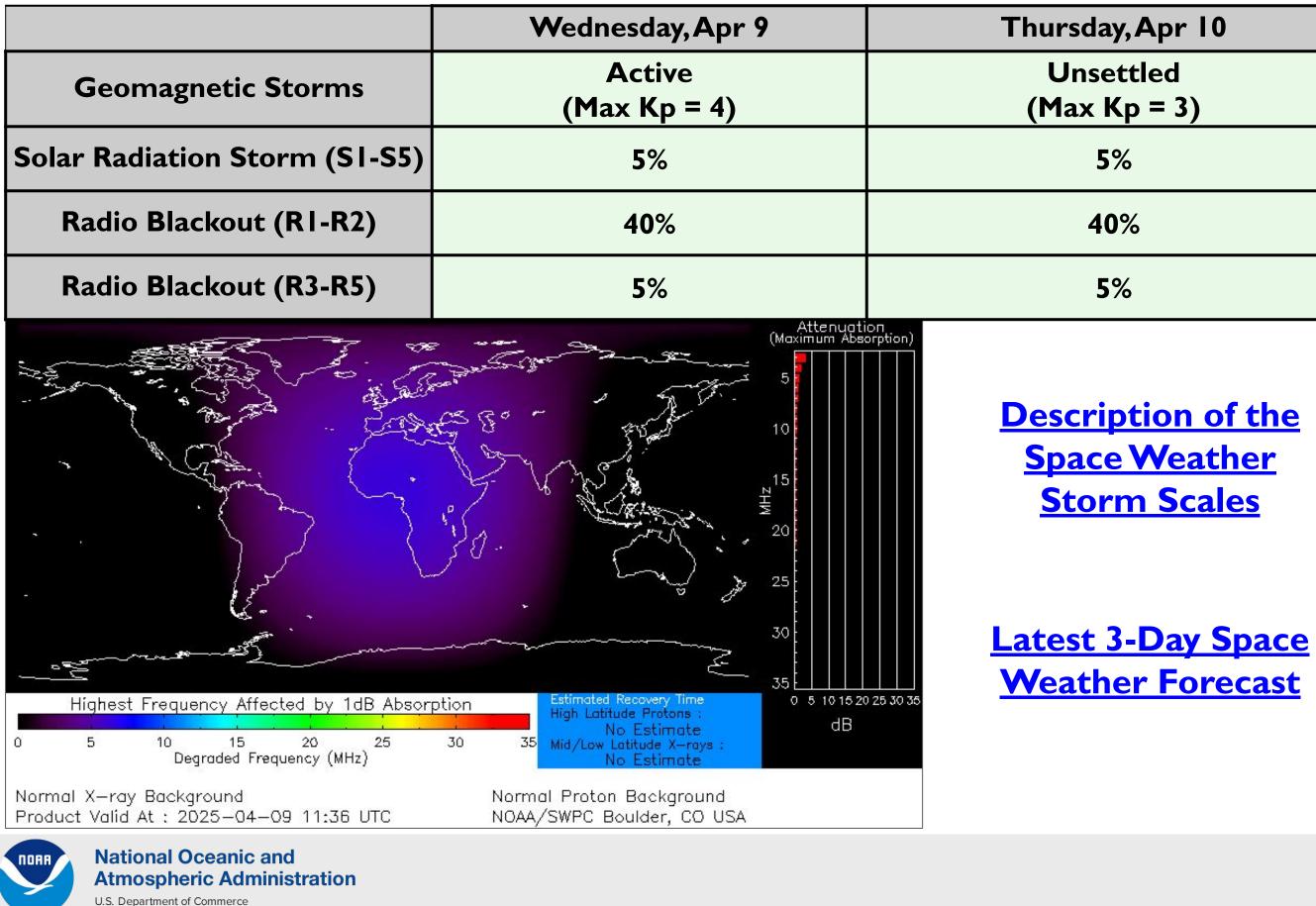




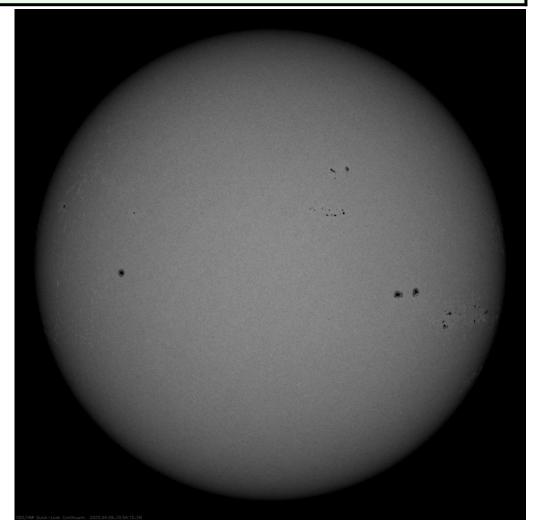




## Space Weather 3-Day Forecast



	-
r 10	Friday, Apr 11
l 3)	Active (Max Kp = 4)
5)	5%
	<b>J</b> /0
	40%
	5%



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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