





# FEMA Region 6 Weather Threat Briefing

## Thursday, May 29, 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 Melissa Beat



- Severe Storms: Slight risk (level 2 of 5) today in SE NM, W/CTX. Marginal risk (level 1 of 5) for SE TX, S LA tomorrow and in SW/STX Saturday. Slight risk on Tuesday for OK.
- Flash Flooding: Marginal risk (level 1 of 4) today over most of FEMA 6.
- **Fire Weather: Dry T-Storm potential in W/C NM Friday.**
- Minor river flooding in AR, ETX, and LA continues this week.



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## FEMA Region 6 Threat Matrix

### Next 7 days

	Thursday, May 29	Friday, May 30	Saturday, May 31	Sunday, Jun I	Monday, Jun 2	Tuesday, Jun 3	Wednesday, Jun 4
Severe Storms	SE NM,W/CTX	SETX, S LA	SW/STX			ОК	
Heavy Rain / Flash Flooding	Most of FEMA 6						
Fire Weather		Dry T Storms W-C NM					
Heat							
River Flooding	AR, ETX, LA	AR, ETX, LA	AR, ETX, LA	AR, ETX, LA	AR, ETX, LA	AR, ETX, LA	AR, ETX, LA

I							
	*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	
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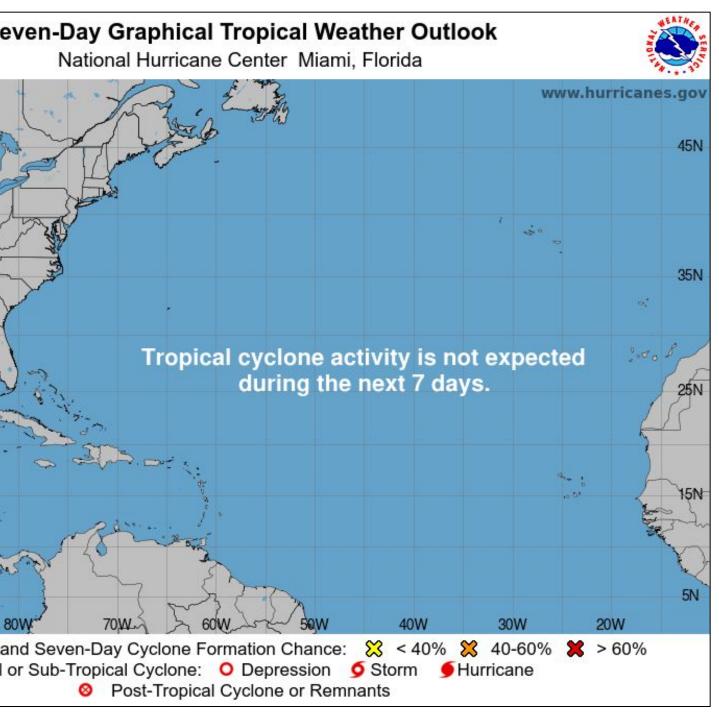


### Tropical Weather Outlook – Atlantic/Gulf

	Areas of	Possible Development	Se
	nce of lopment	Potential Impacts to FEMA 6	No Disturbances
	Activo	e Tropical Cyclones	
Storm	l	Potential Impacts to FEMA 6	
-		-	Constanting and the second sec
			07:24 AM EDT Thu May 29 2025 100W 90W 80
			Current Disturbances ar Tropical c

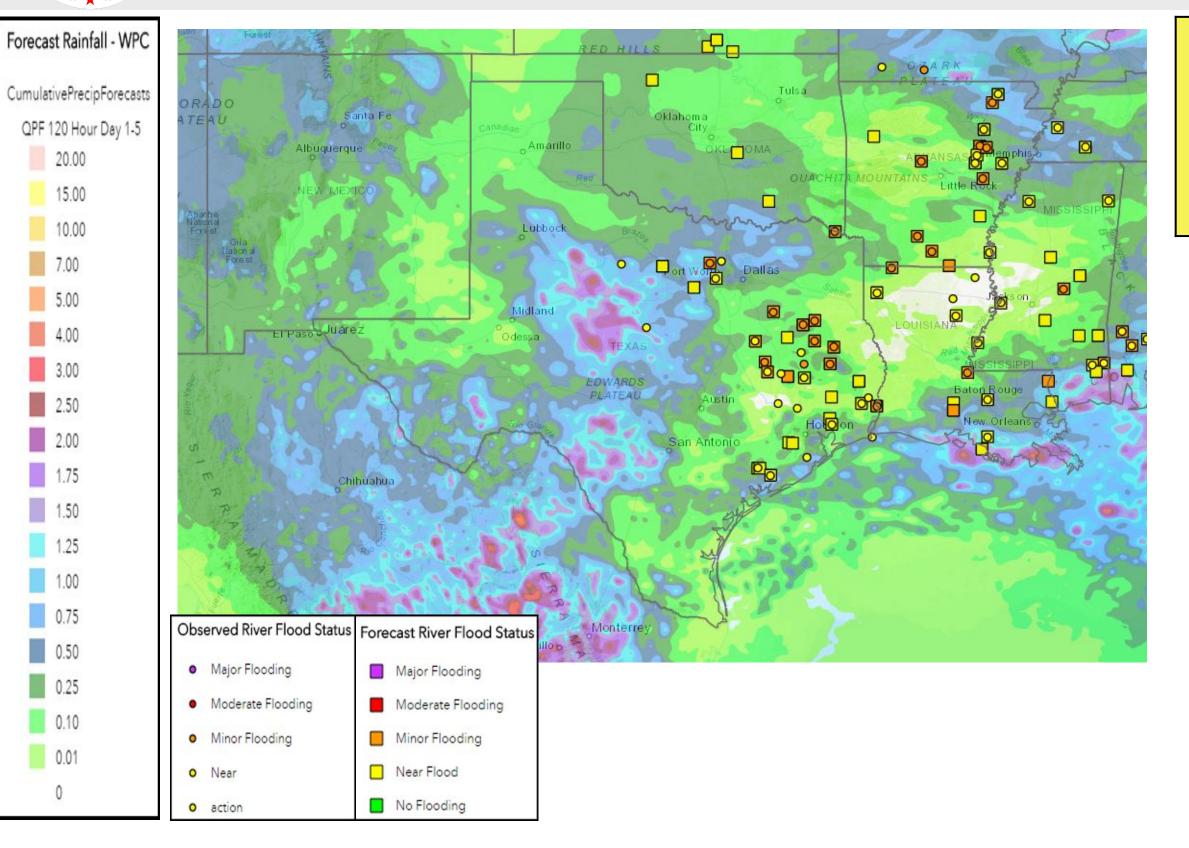
### See <a href="http://www.hurricanes.gov">http://www.hurricanes.gov</a> for the latest on the tropics or any active storms





### 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

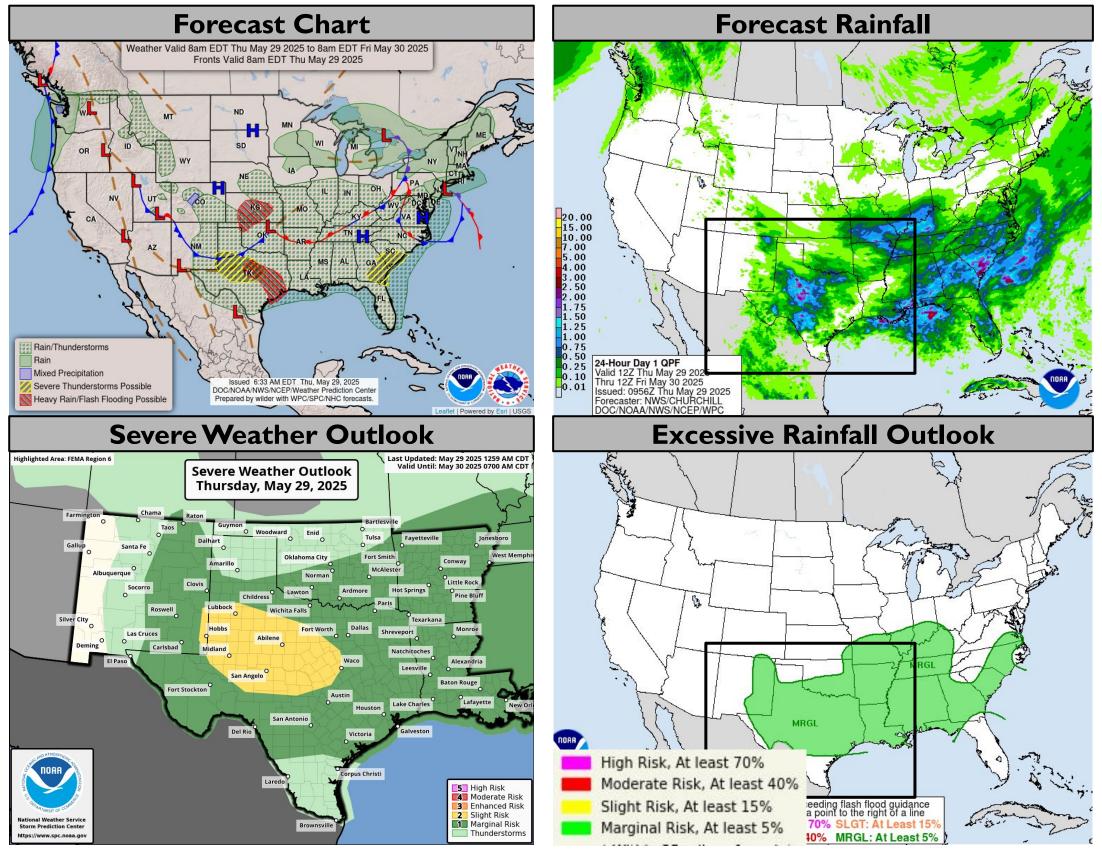
U.S. Department of Commerce

### Minor river flooding in AR, ETX, and LA continues through next week. Impacts to secondary roads and agriculture.

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





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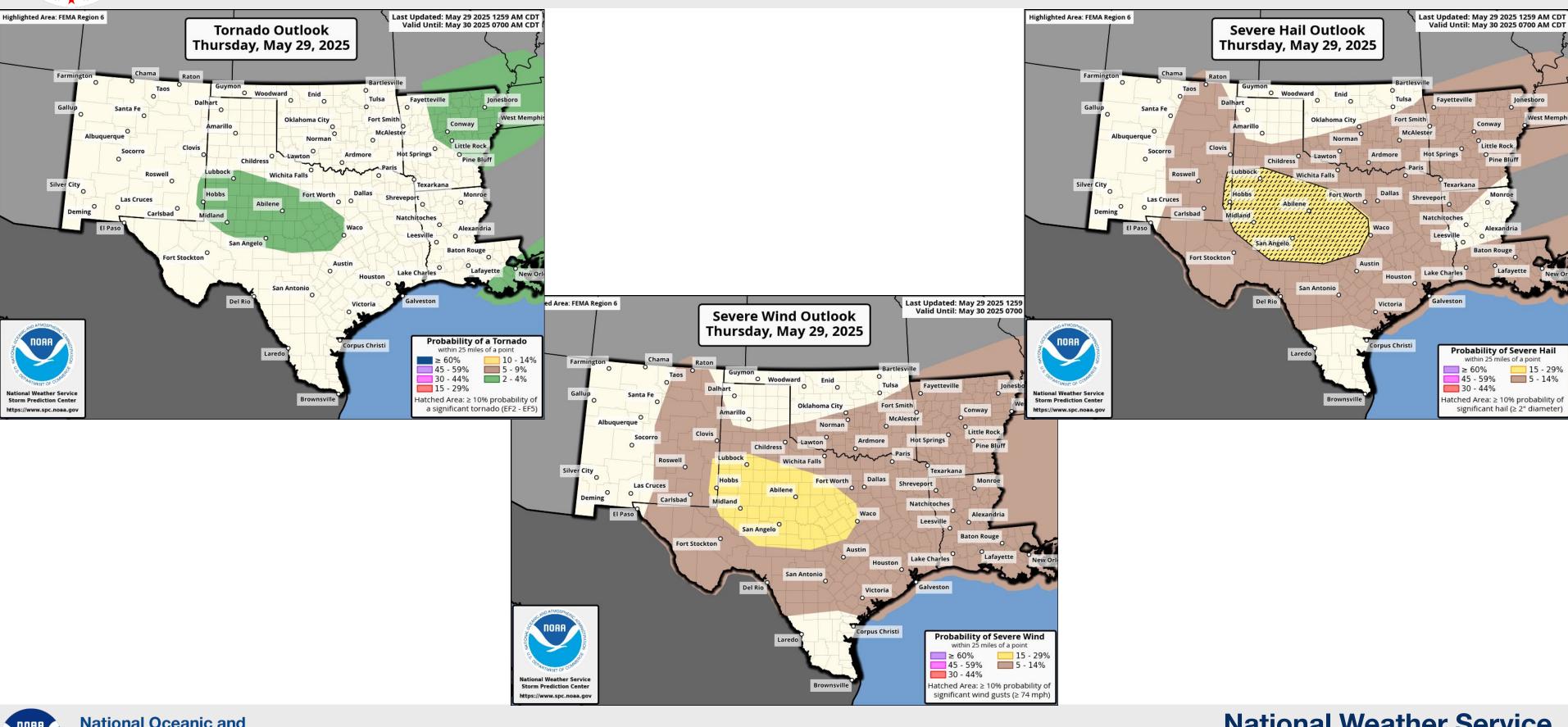
U.S. Department of Commerce

## Slight risk (level 2 of 5) for severe storms in SE NM,W/CTX.

## Marginal risk (level 1 of 4) for flash flooding across most of FEMA 6.



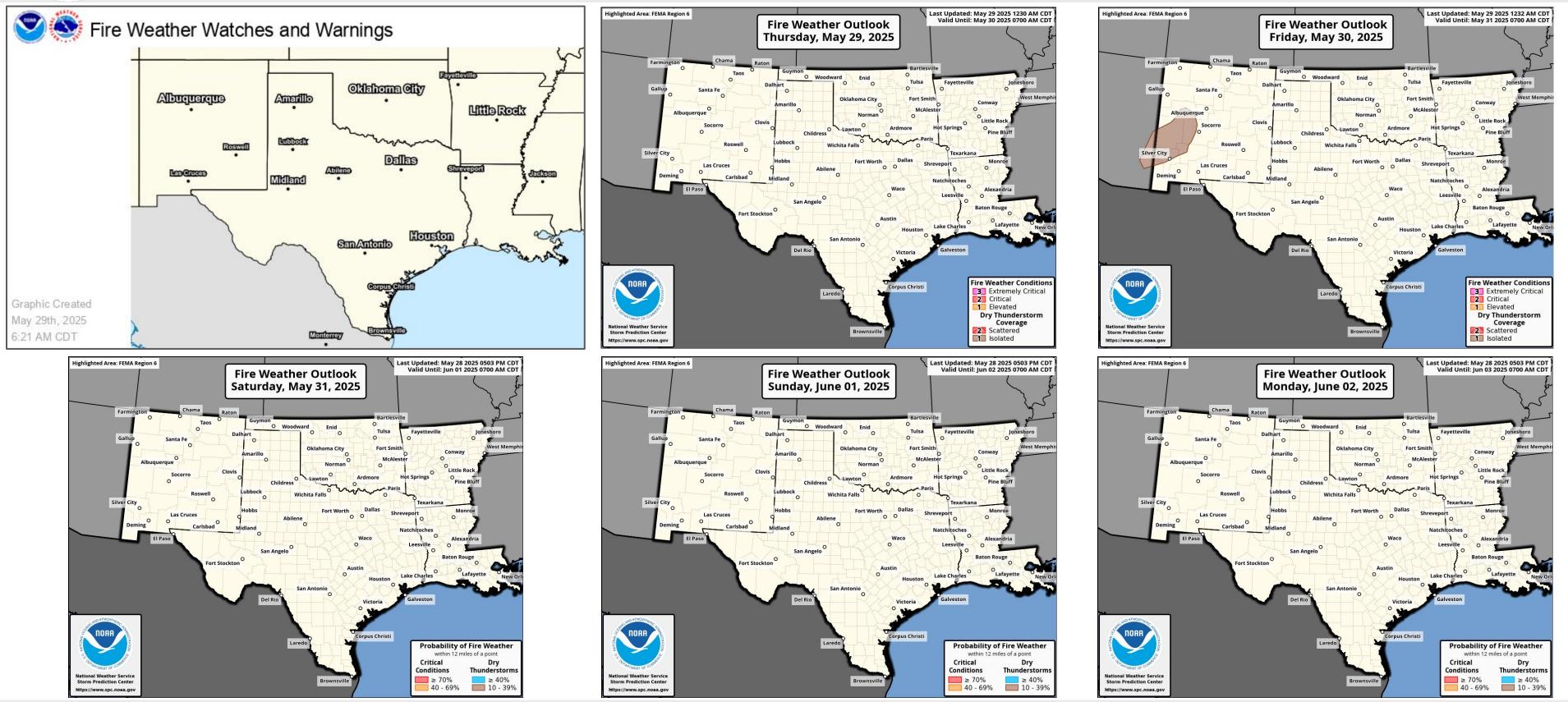
### Today's Tornado & Severe Wind / Hail Probabilities



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### Fire Weather Outlooks



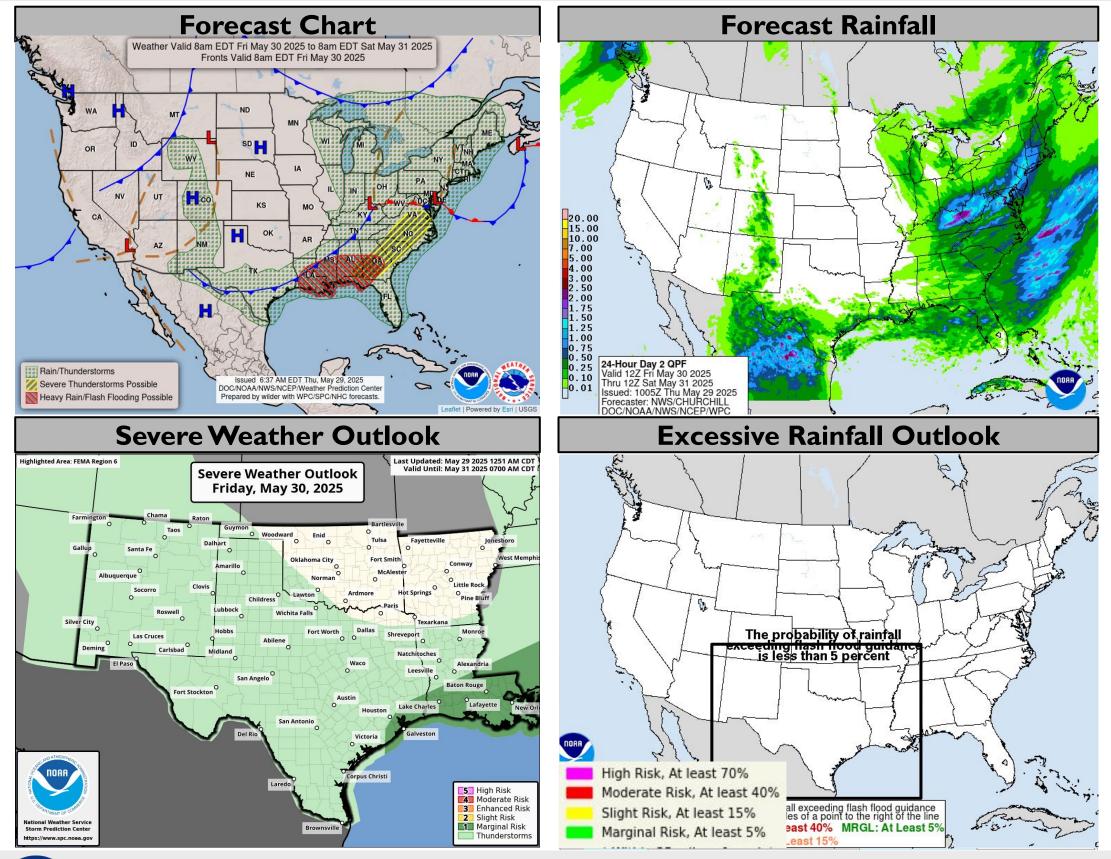


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### Tomorrow's Weather



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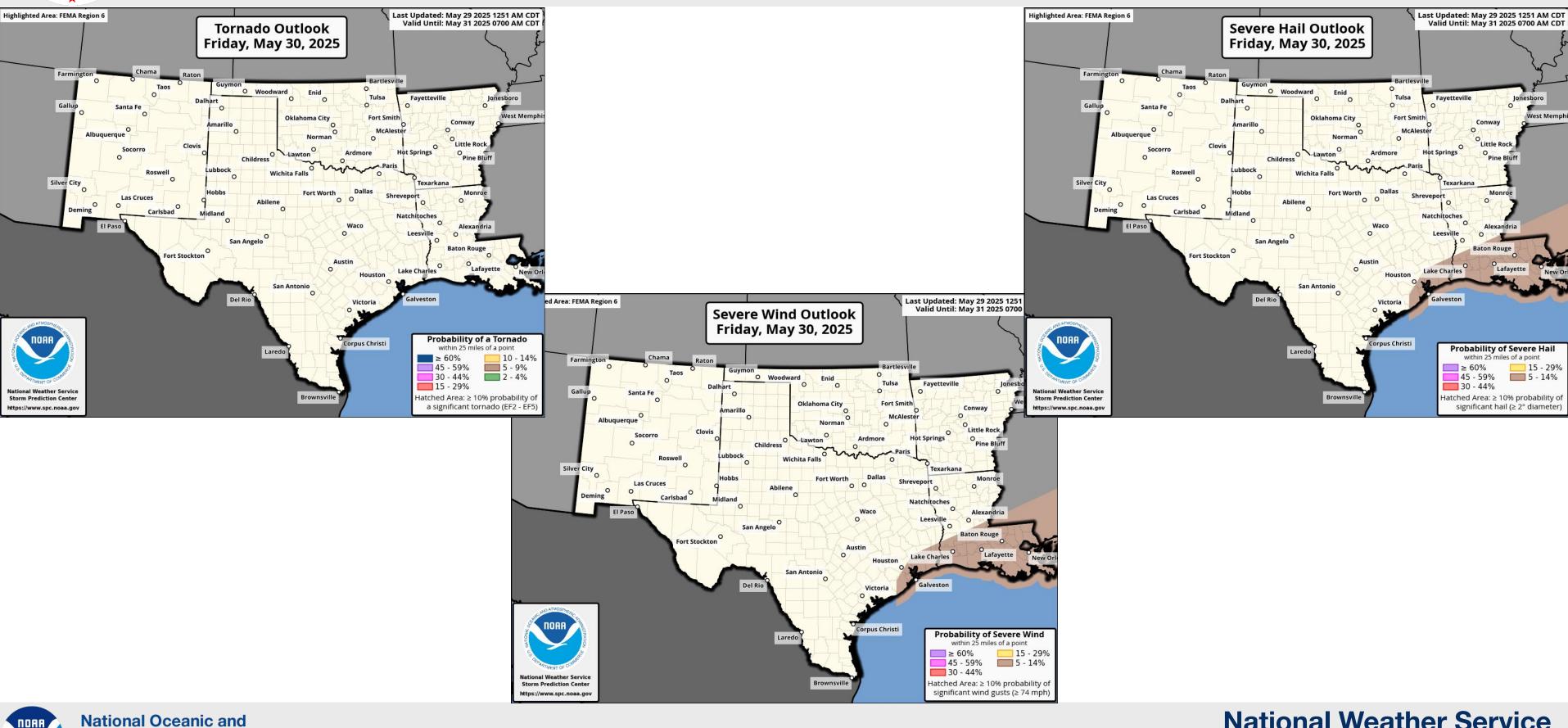
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## Marginal risk (level 1 of 5) for severe storms in SETX, S LA.

### Dry T Storms W-C NM.



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

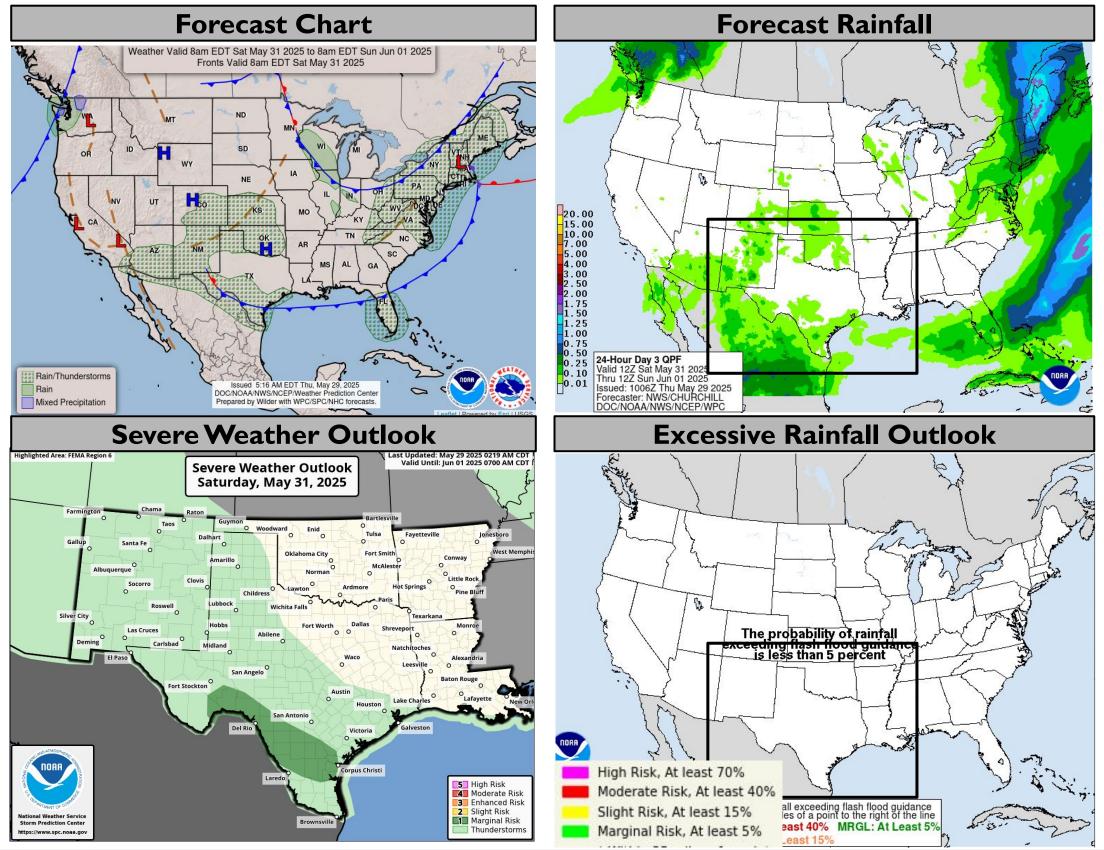


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### Saturday's Weather





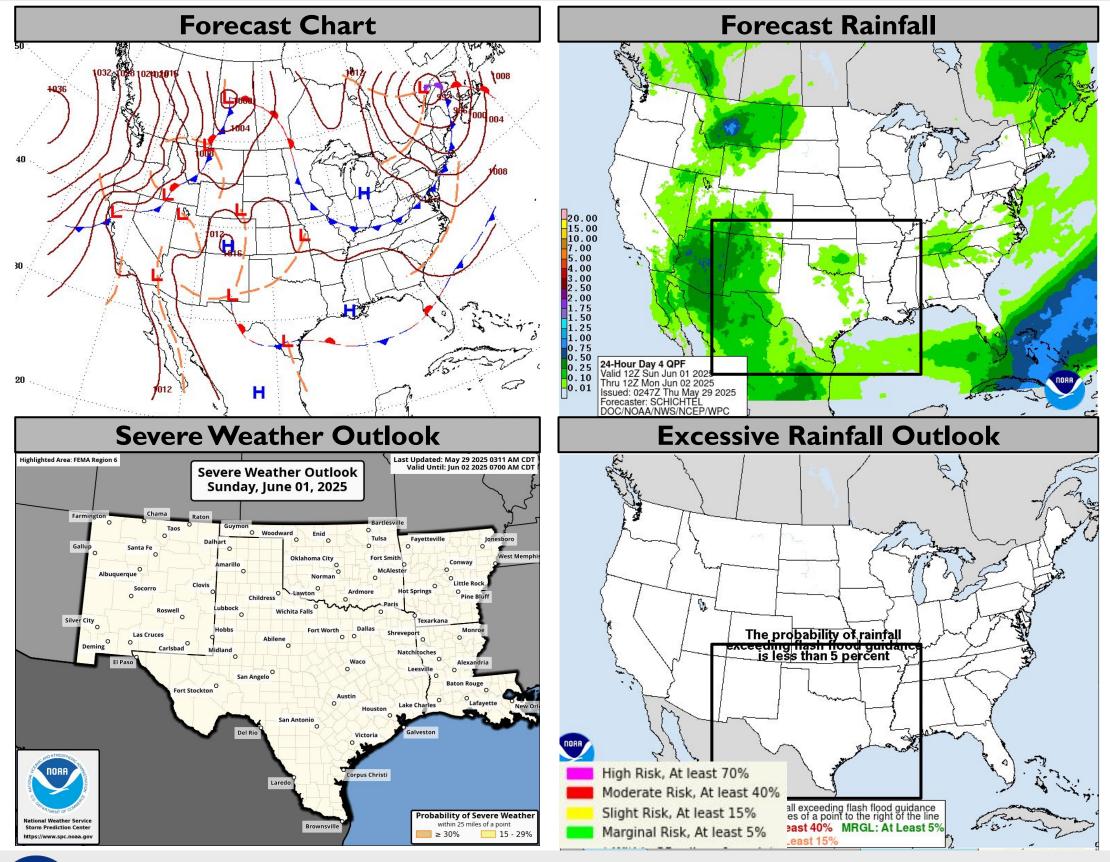
National Oceanic and Atmospheric Administration

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## Marginal risk (level 1 of 5) for severe storms in SW/STX.



### Sunday's Weather



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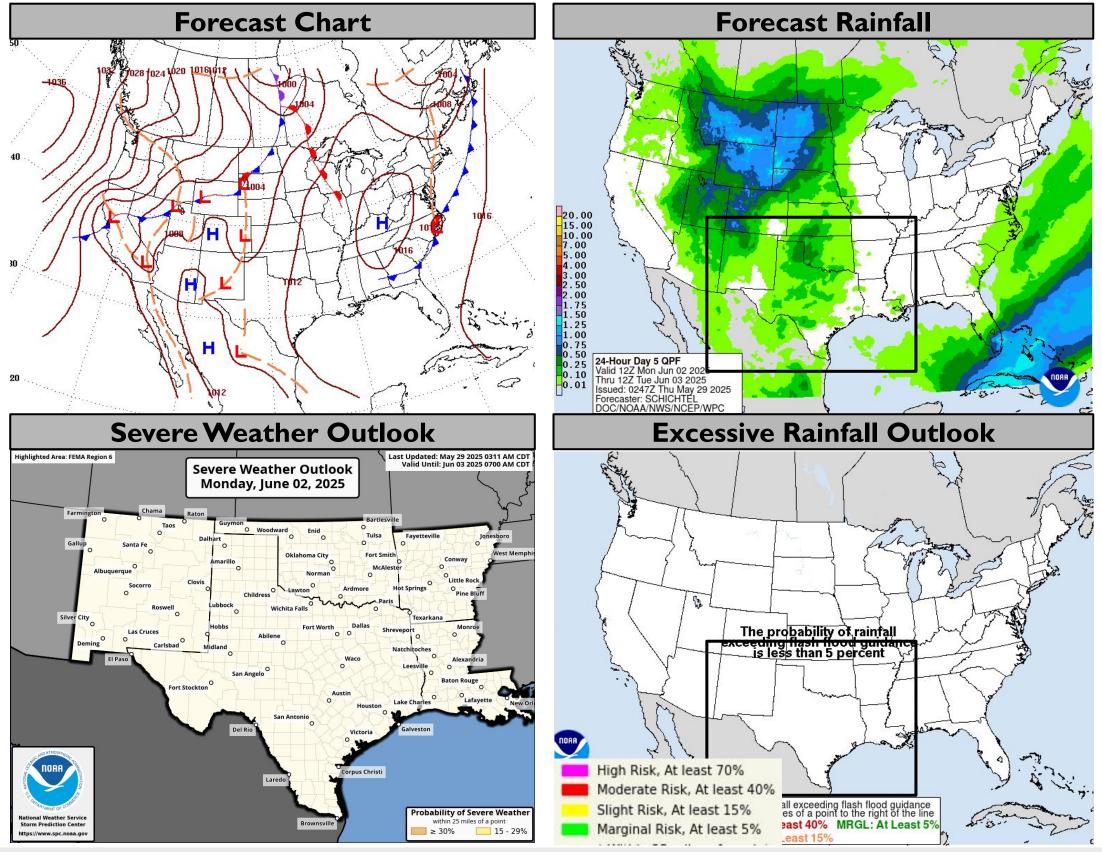
U.S. Department of Commerce

NOAA

### No significant weather expected.



### Monday's Weather





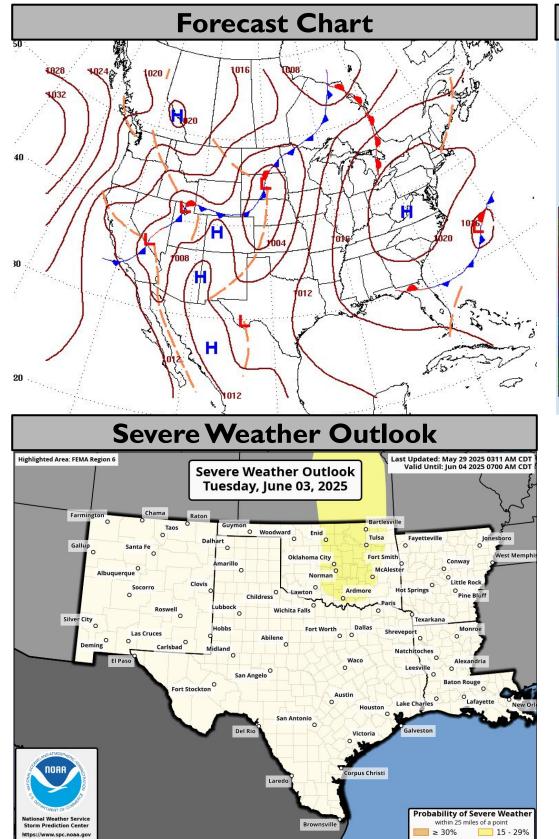
National Oceanic and Atmospheric Administration

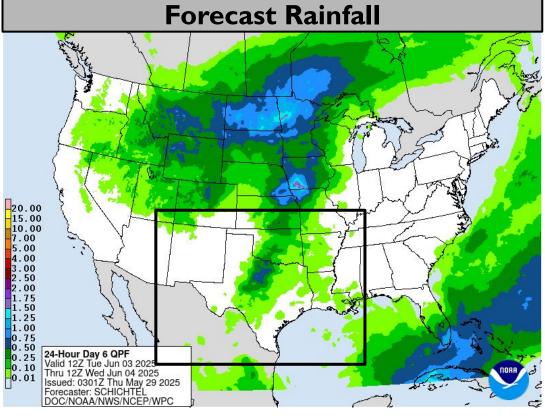
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### No significant weather expected.



### Tuesday's Weather





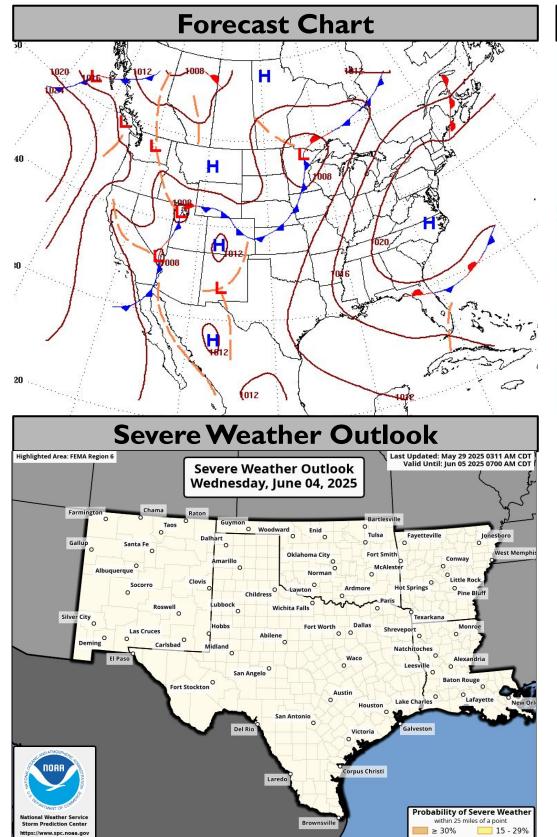
### Excessive Rainfall Outlooks not available beyond Day 5

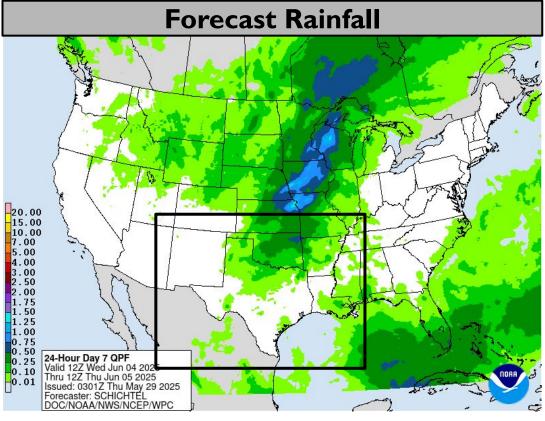


## Slight risk (level 2 of 5) for severe storms in OK.



### Wednesday's Weather



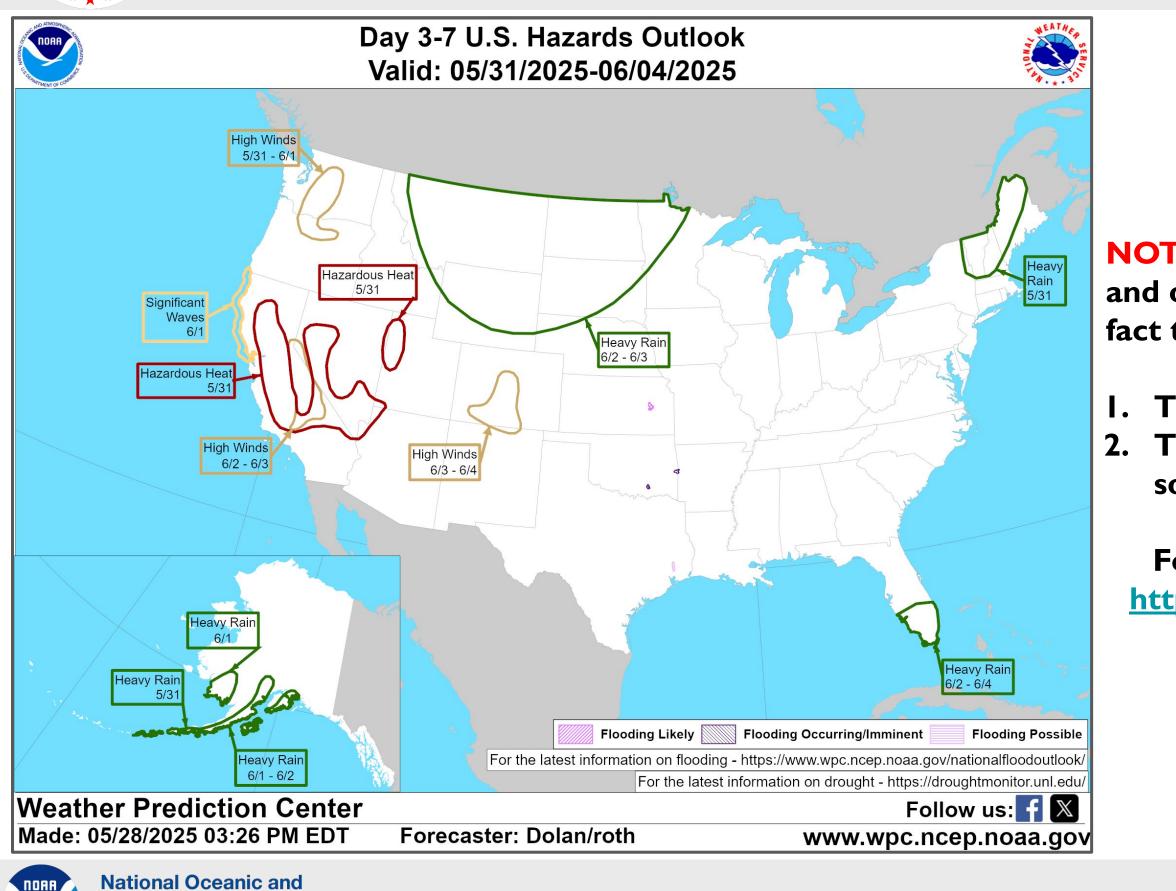


### Excessive Rainfall Outlooks not available beyond Day 5



### No significant weather expected.

### "Day 3-7" Hazards Outlook



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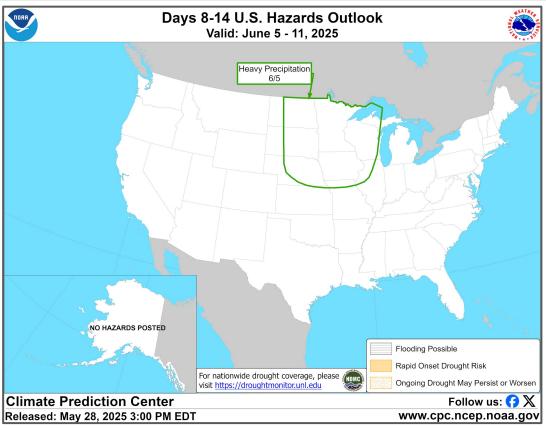
**NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

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

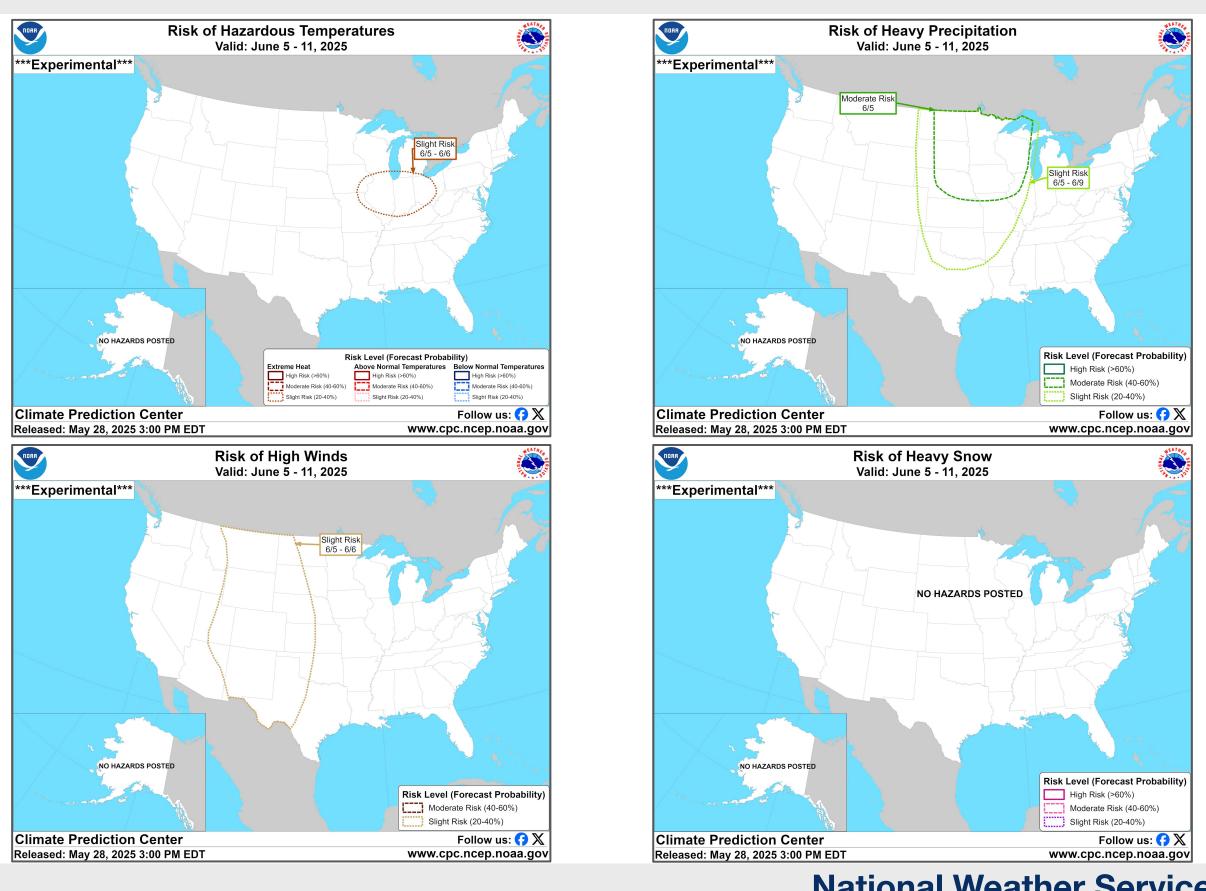


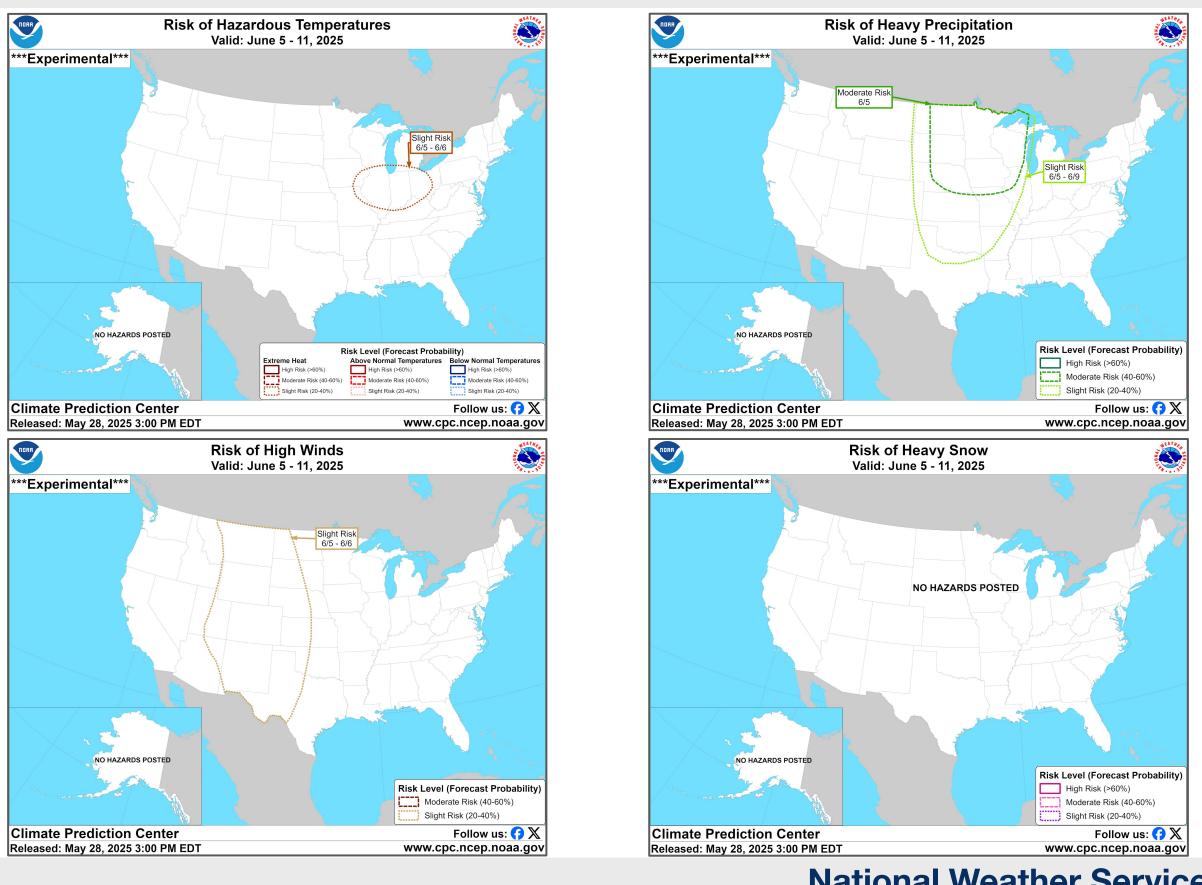
**NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

- 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

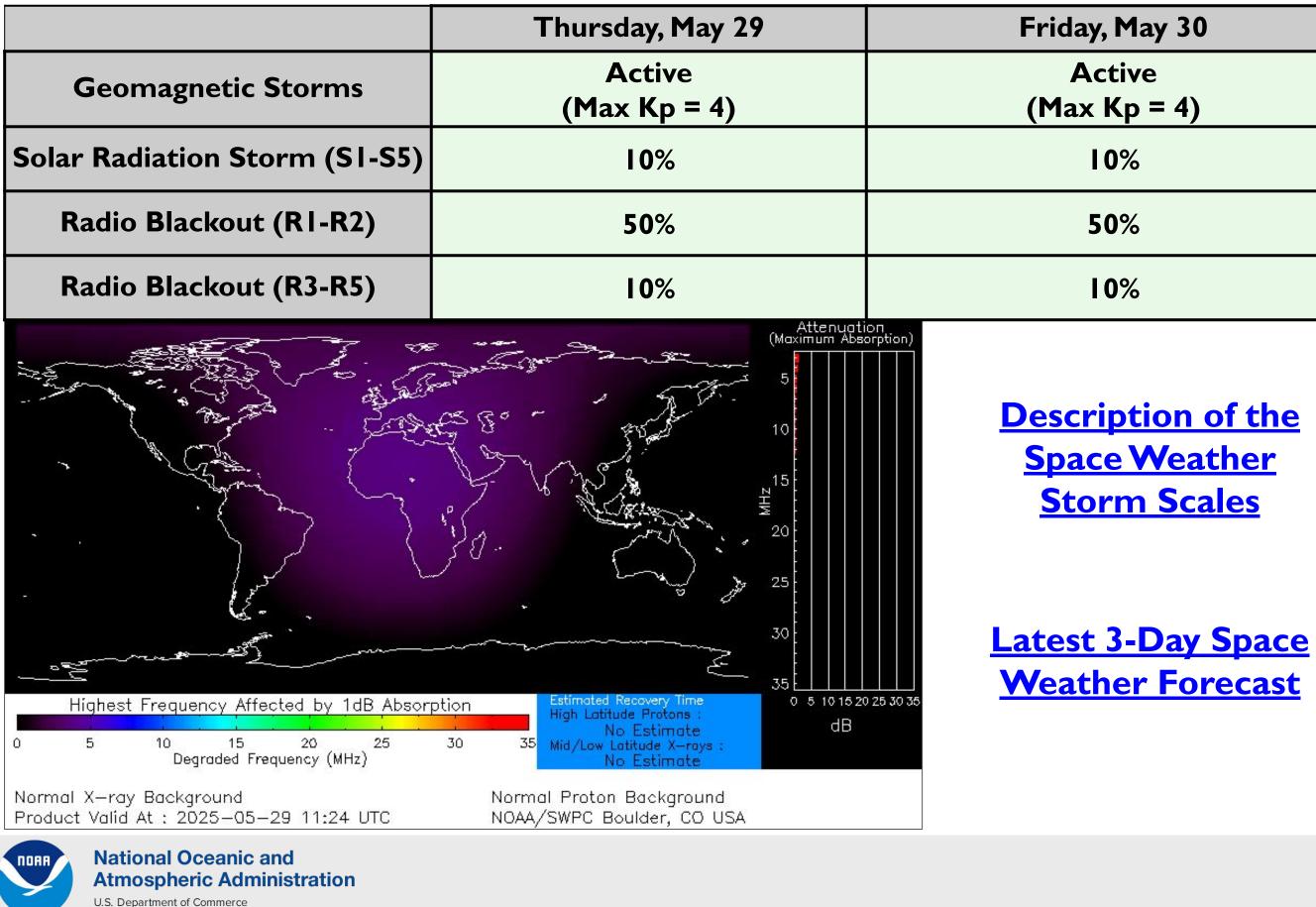




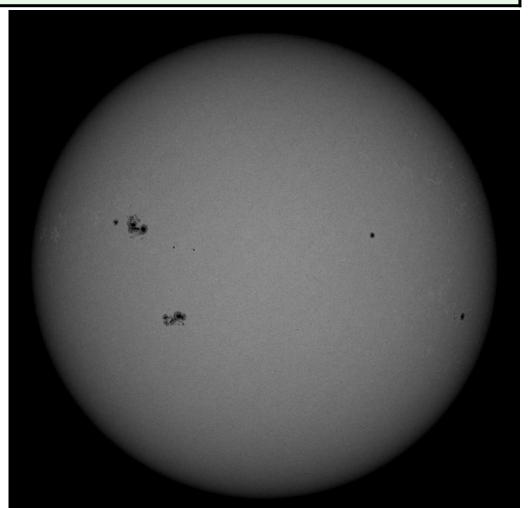




### Space Weather 3-Day Forecast



30	Saturday, May 3 I
4)	Unsettled (Max Kp = 3)
•/	(114/10)
	I 0%
	50%
	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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