





# FEMA Region 6 Weather Threat Briefing

# Friday, April 25, 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



### Summary

- <u>Severe Weather</u>: Today, Slight risk (level 2 of 5) for SE NM, NW TX, and SW OK. Tomorrow, Marginal risk (level 1 of 5) for E NM, TX Panhandle. Sunday, Marginal risk (level 1 of 5) for E NM, WTX,TX/OK Panhandles,W OK. Monday, Slight risk (level 2 of 5) for OK, NTX. Tuesday, Slight risk (level 2 of 5) for NTX, E OK, NTX, NW AR.
- Flash Flooding: Today, Slight risk (level 2 of 4) TX Panhandle, NTX, SW OK. Tomorrow, Marginal risk (level I of 4) for SE NM, SE NM, TX Panhandle, NTX, OK, WAR. Monitoring for heavy rainfall **Tuesday-Wednesday across OK, TX, and AR.**
- Fire Weather: Elevated (level 1 of 3) fire weather concerns today and Saturday for portions of NM and WTX. Conditions worsen Sunday to elevated to critical (levels 1-2 of 3).
- <u>River Flooding</u>: Moderate river flooding over AR persists the next 7 days with isolated major flooding in SE LA, cresting late next week.



## FEMA Region 6 Threat Matrix

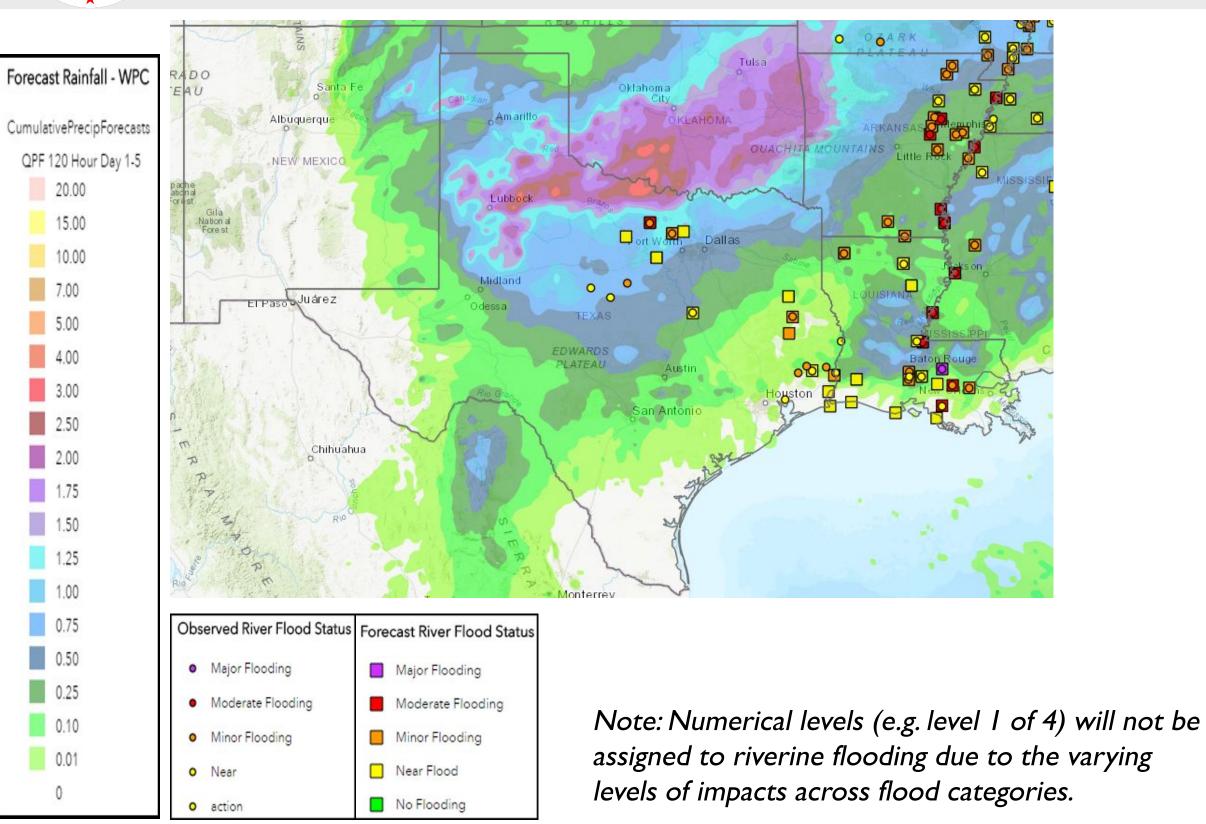
#### Next 7 days

	Friday,Apr 25	Saturday, Apr 26	Sunday, Apr 27	Monday, Apr 28	Tuesday, Apr 29	Wednesday, Apr 30	Thursday, May I
Severe Storms	E NM,TX Panhandle, W/NW TX, OK	E NM,TX Panhandle	E NM, W TX, TX/OK Panhandles, W OK	ΟΚ, ΝΤΧ	E OK, N TX, NW AR		
Heavy Rain / Flash Flooding	E NM,TX Panhandle, N TX, OK, SE AR	SE NM,TX Panhandle, N TX, OK,W AR			E OK, N/C TX, NW AR	E OK, N/C TX, AR	
Fire Weather	W NM	<b>Ψ ΝΜ, ΨΤΧ</b>	ΝΜ,ΨΤΧ				
Winter							
River Flooding	AR	AR	AR	AR	AR	AR	AR
	LA	LA	LA	LA	LA	LA	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		
National Oceanic and Atmospheric Administration U.S. Department of Commerce				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

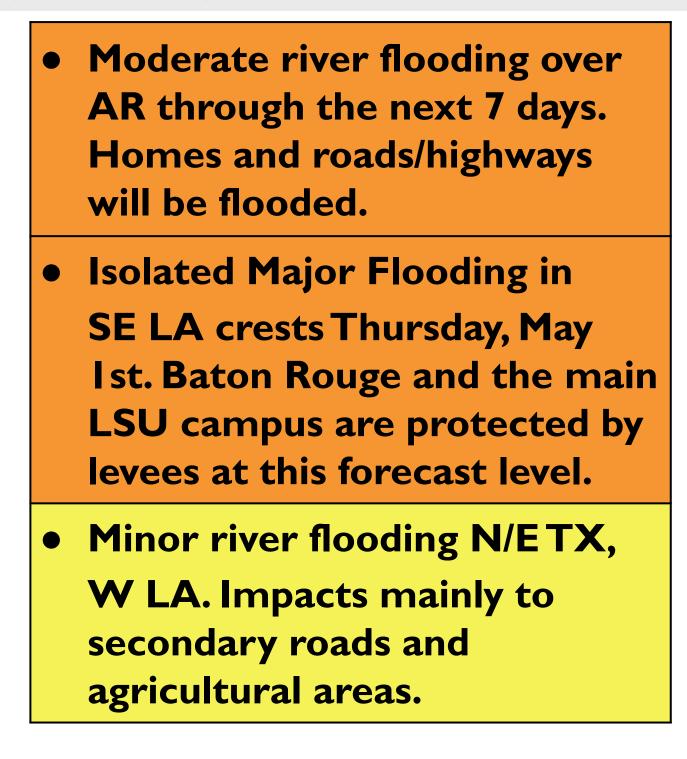




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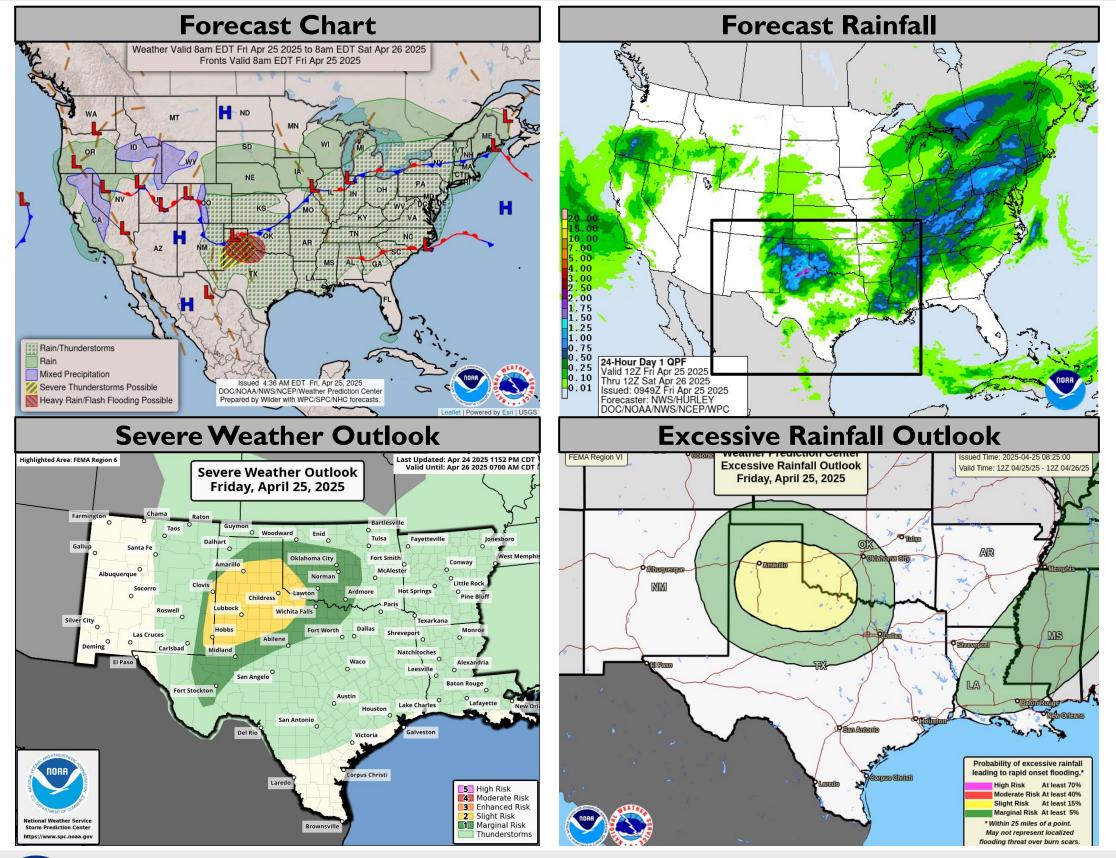
#### See <u>https://water.noaa.gov/</u> for latest river flooding

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### Today's Weather





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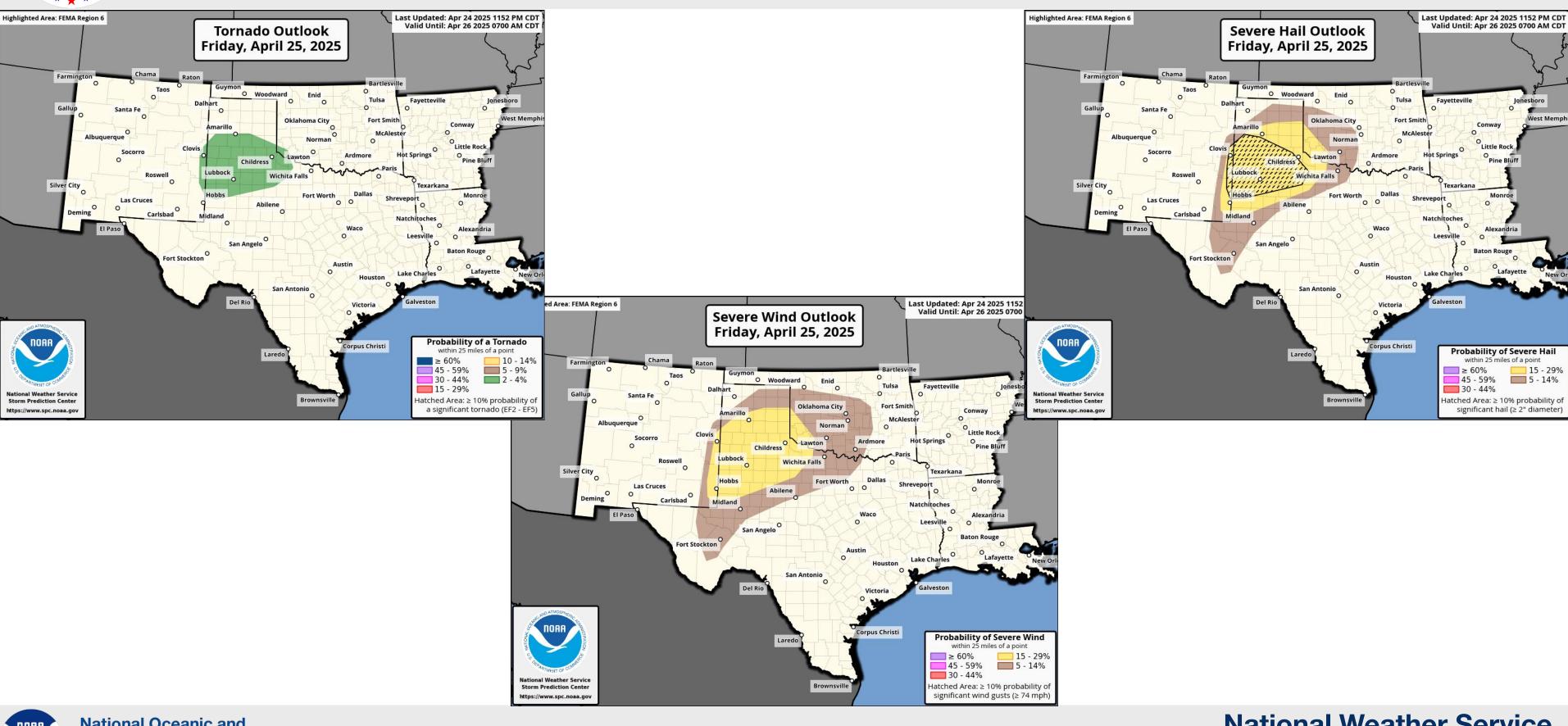
### Today, Slight risk (level 2 of 5) for SE NM, NW TX, and SW OK.

### Slight risk (level 2 of 4) TX Panhandle, NTX, SW OK. Large hail is the primary threat from <u>2 PM to 9 PM</u> this afternoon/evening.

# Elevated (level 1 of 3) fire weather concerns for W NM.

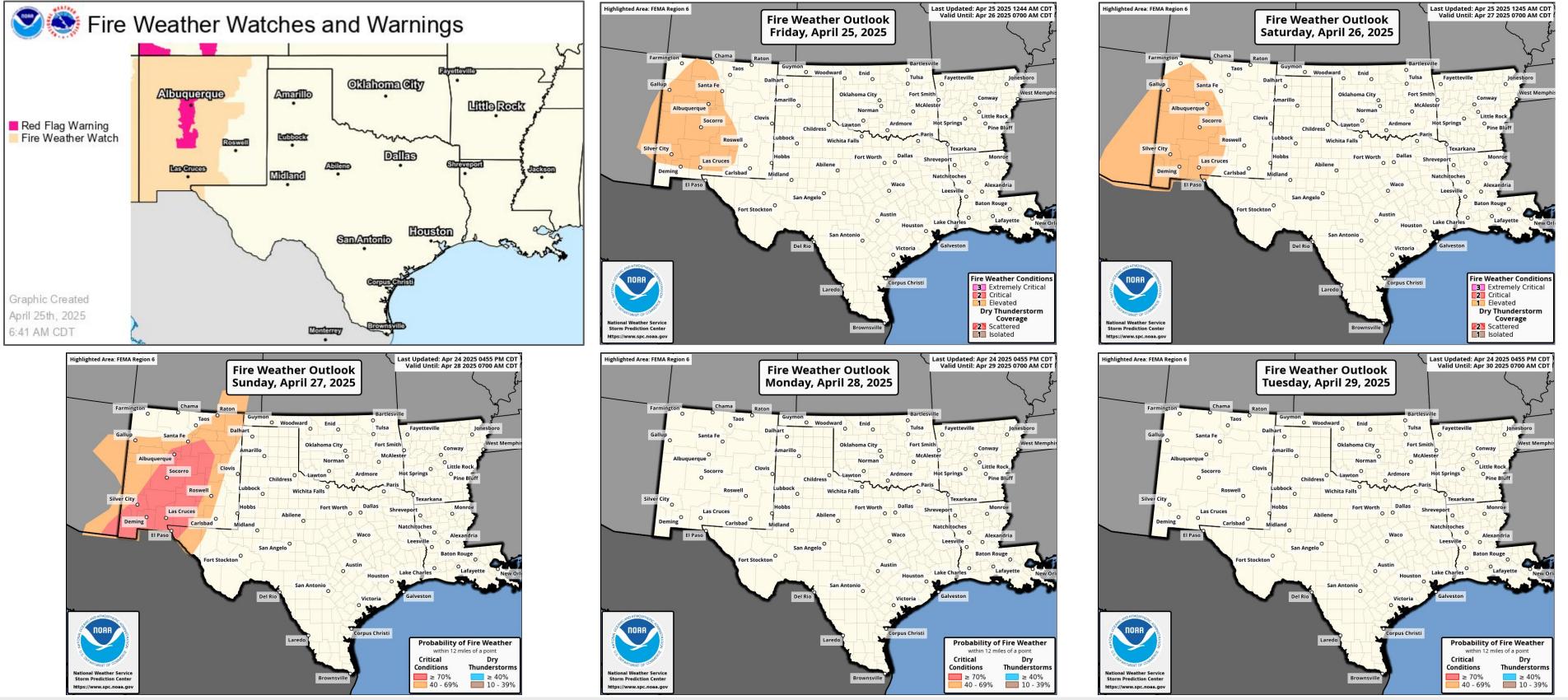


### Today's Tornado & Severe Wind / Hail Probabilities





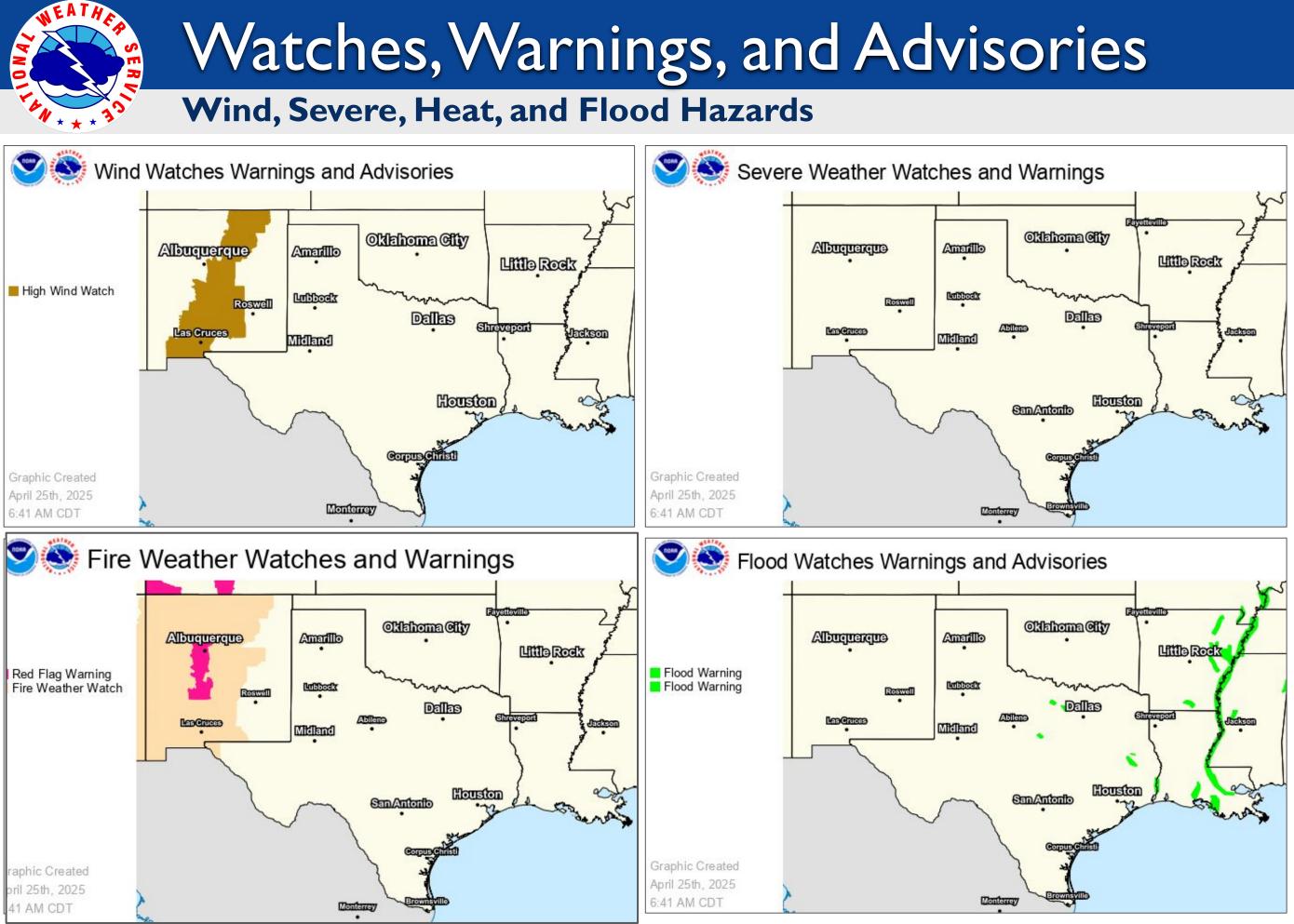
### Fire Weather Outlooks





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**Red Flag Warning this** afternoon in C NM from Noon to 7 PM today.

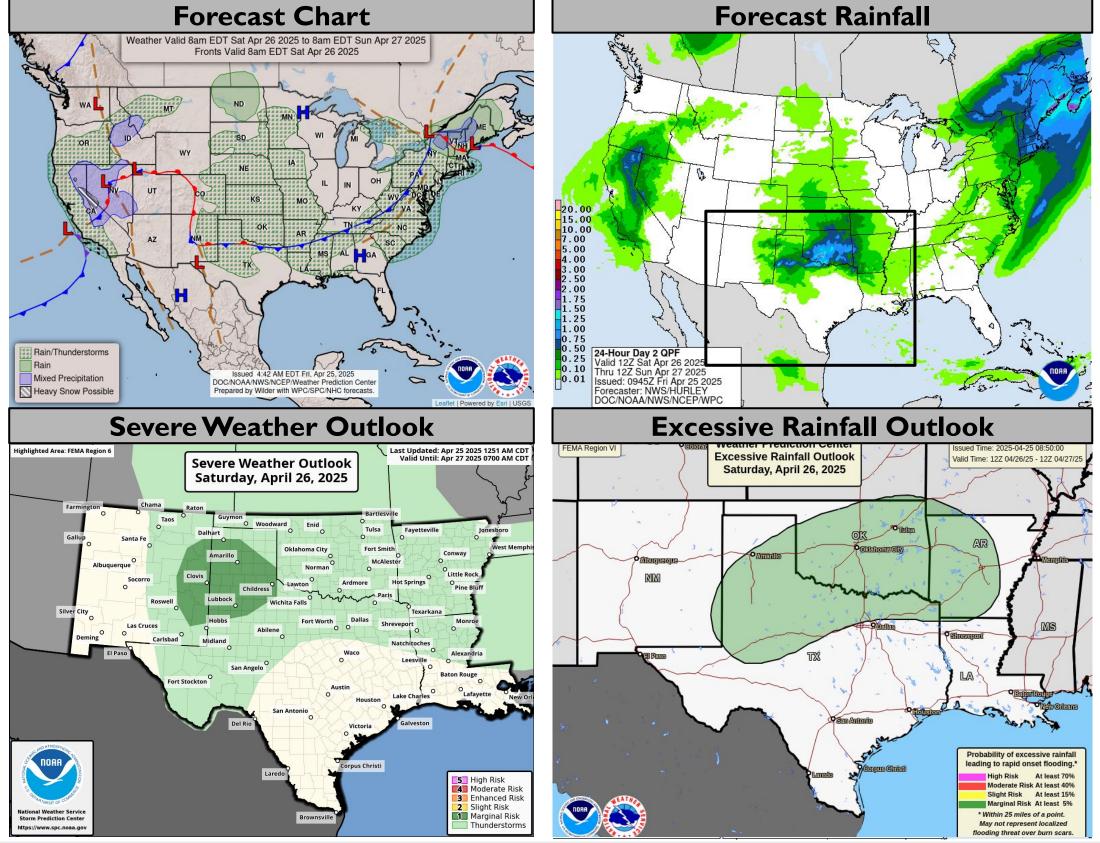
**Fire Weather Watch Saturday afternoon for** NM, and again on late Sunday morning through **Sunday evening for** 

W NM, Far W Texas.

**High Wind Watch Sunday** afternoon for SW-N NM. Gusts up to 60 mph may cause issues with blowing dust.



### Tomorrow's Weather





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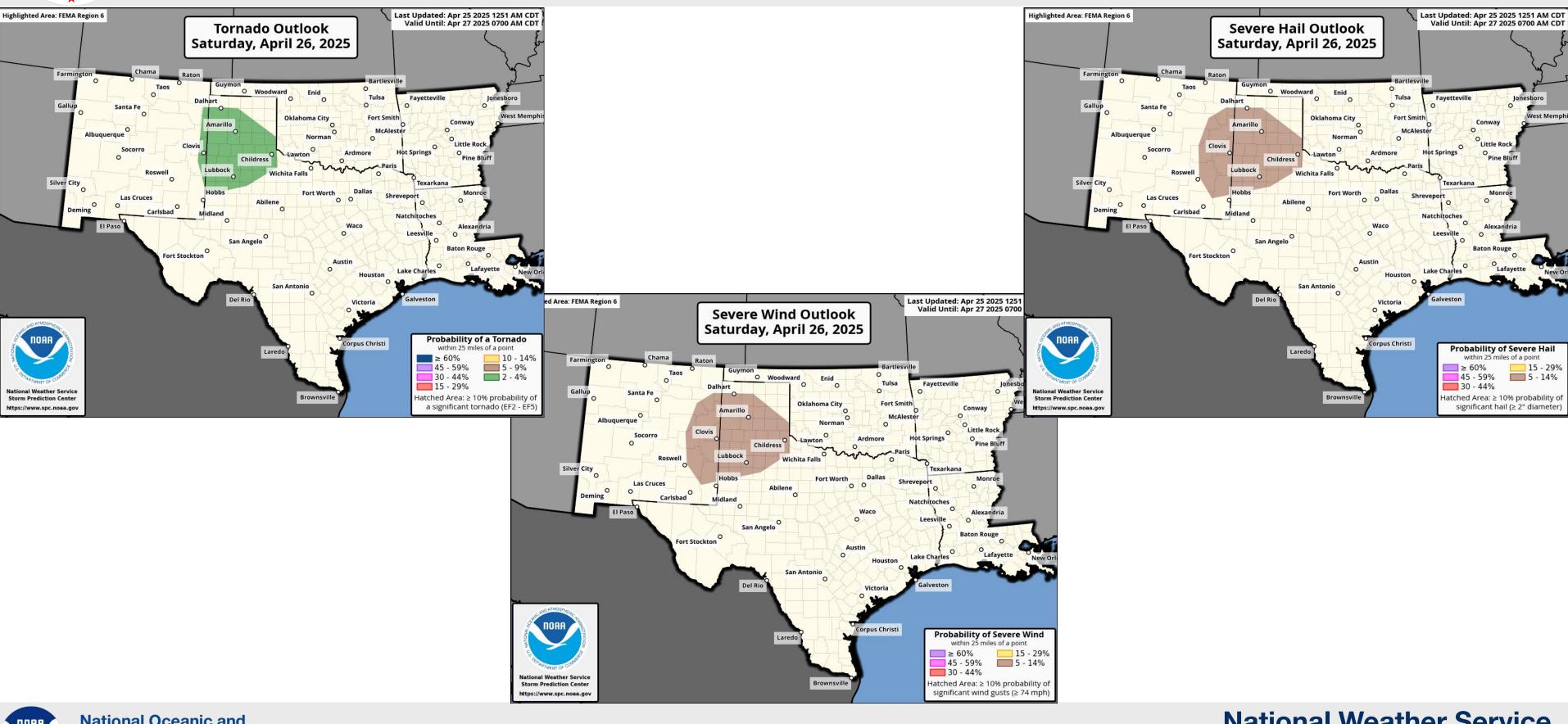
### Marginal risk (level 1 of 5) for severe storms in E NM, TX Panhandle.

Marginal risk (level 1 of 4) for flooding across SE NM,TX Panhandle, NTX, OK, WAR.

Elevated (level 1 of 3) fire weather concerns for W NM.



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

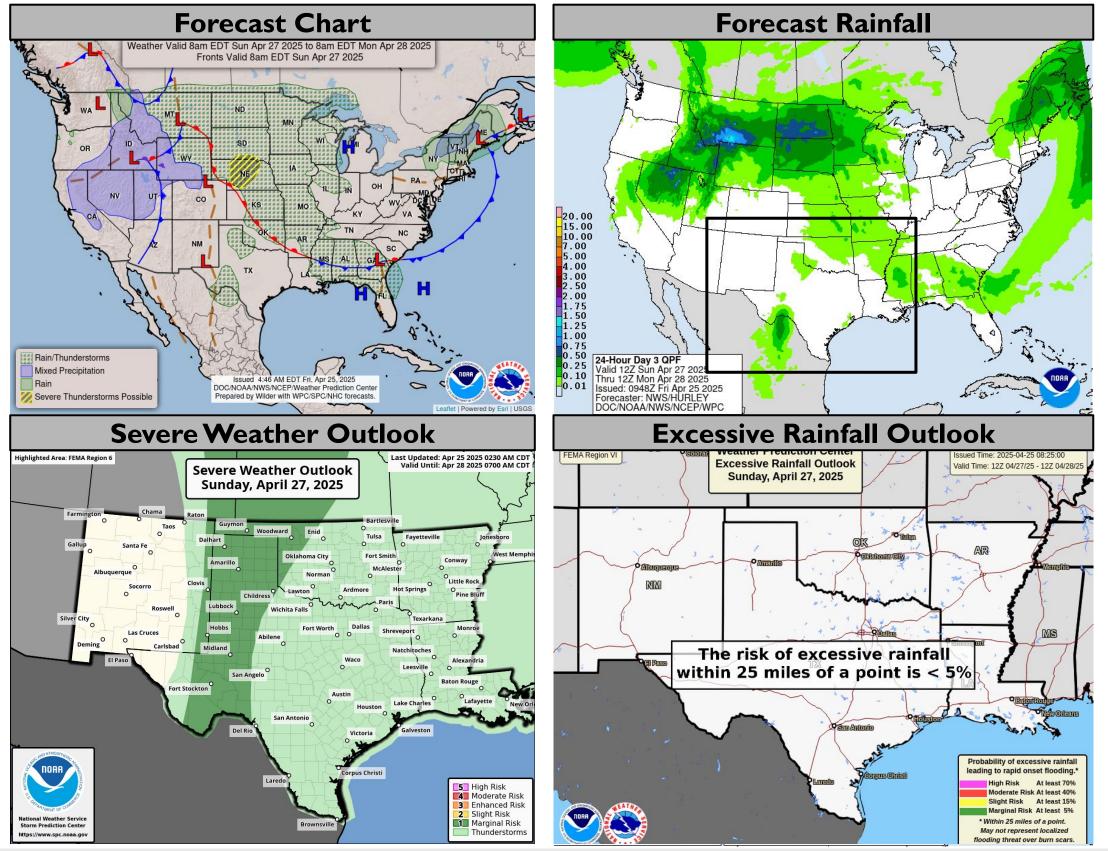


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### Sunday's Weather





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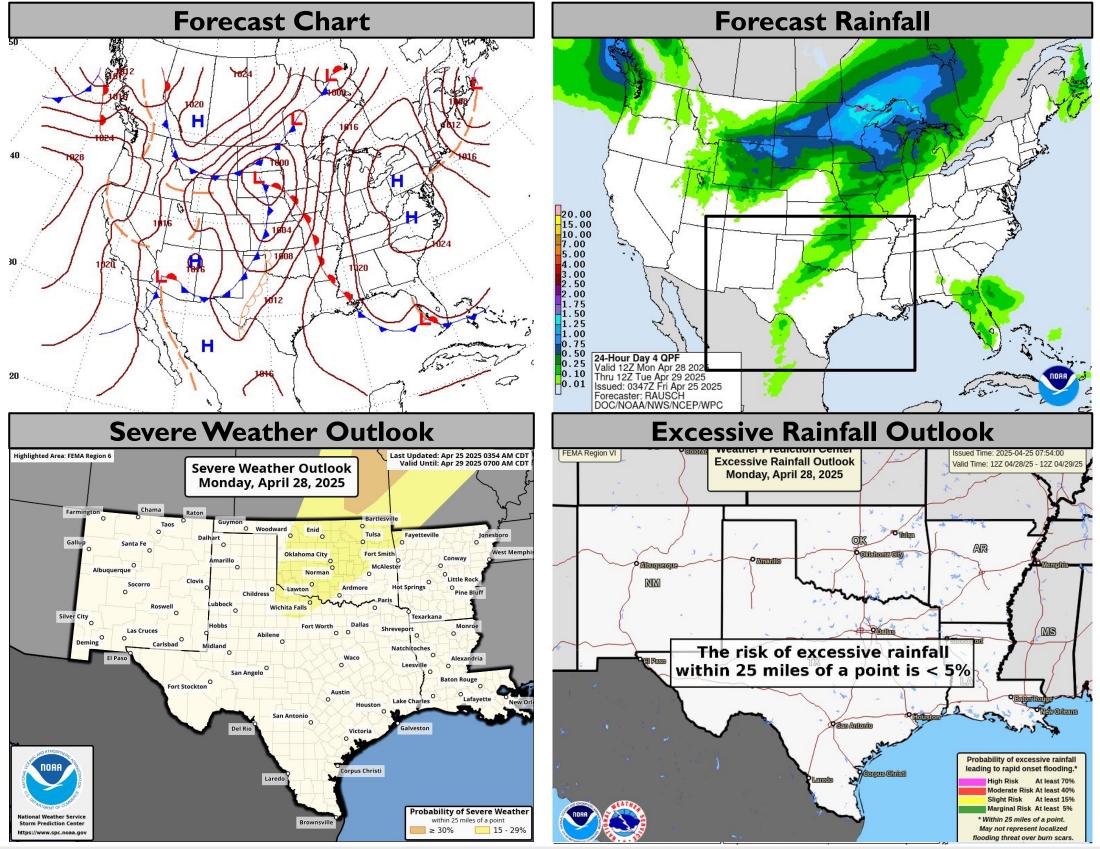
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### Elevated to critical (levels 1-2 of 3) fire weather concerns for NM,W TX.

Marginal risk (level 1 of 5) for severe storms in E NM, W TX, TX/OK Panhandles, W OK.



### Monday's Weather





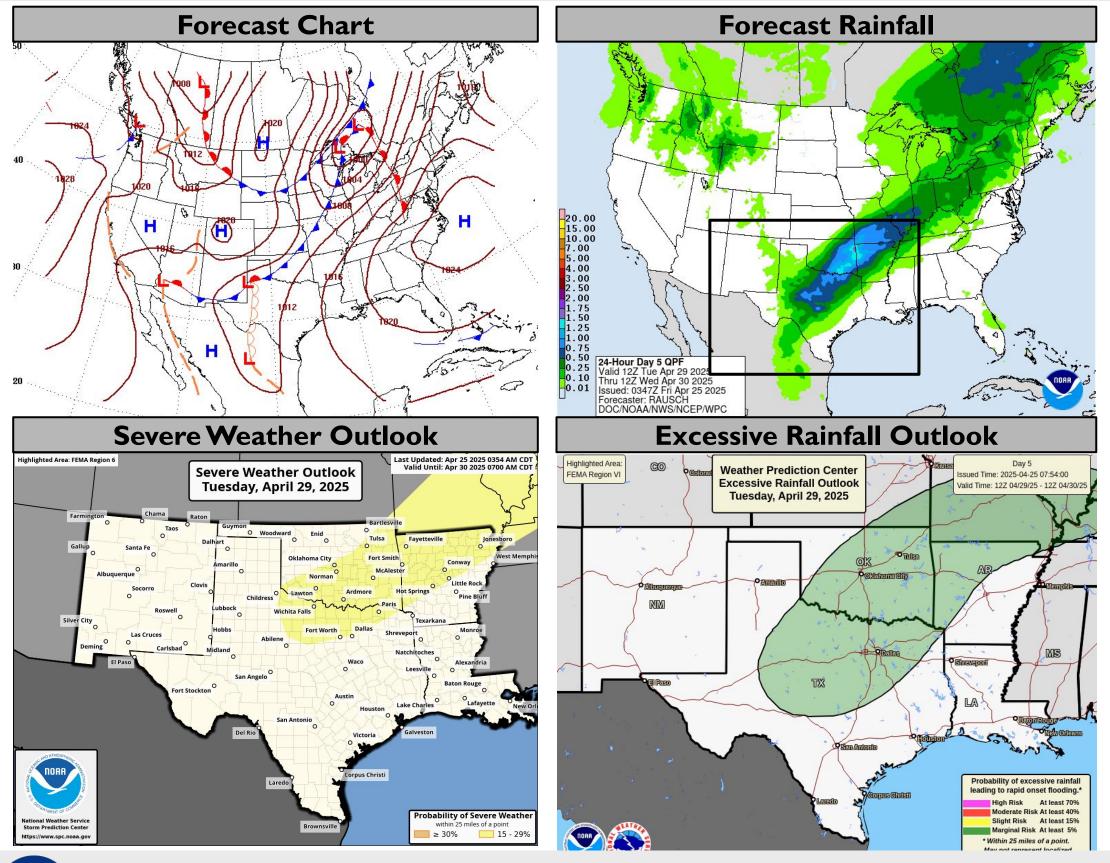
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# Slight risk (level 2 of 5) for severe storms in OK, NTX.



### Tuesday's Weather



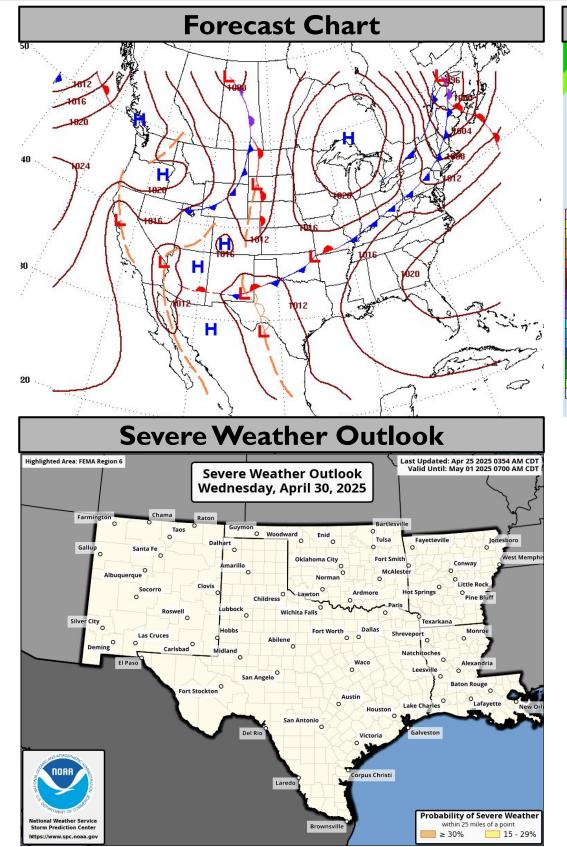


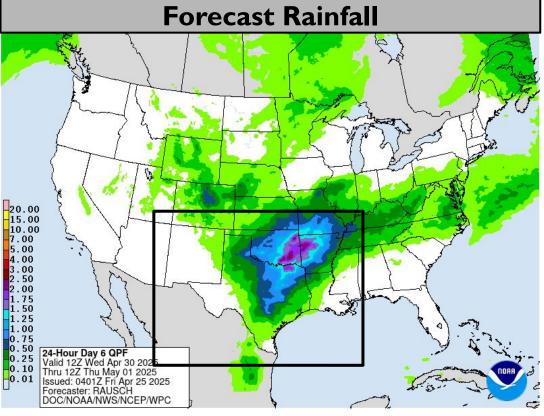
# Slight risk (level 2 of 5) for severe storms in E OK, NTX, NW AR.

### Monitoring for flooding in E OK, N/CTX, NW AR.



### Wednesday's Weather





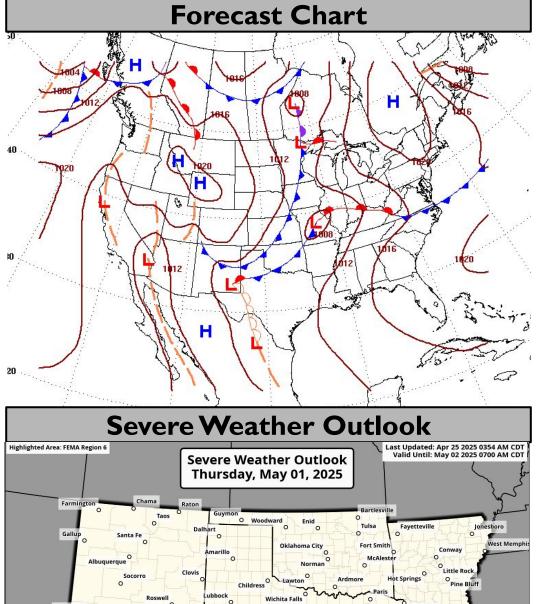
#### Excessive Rainfall Outlooks not available beyond Day 5

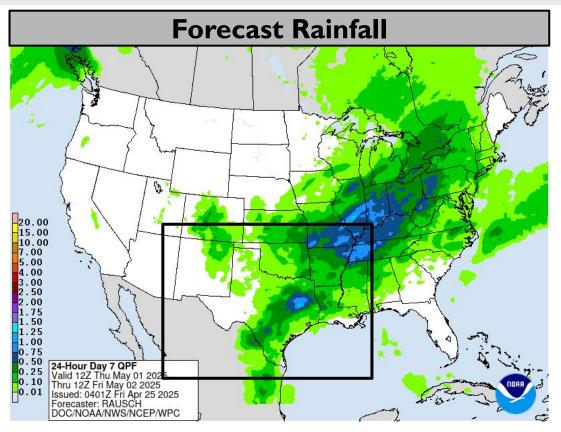


### Monitoring for flooding in E OK, N/CTX,AR.



### Thursday's Weather





 Severe Weather Outlook
 Image: Comparison of the serie of the se

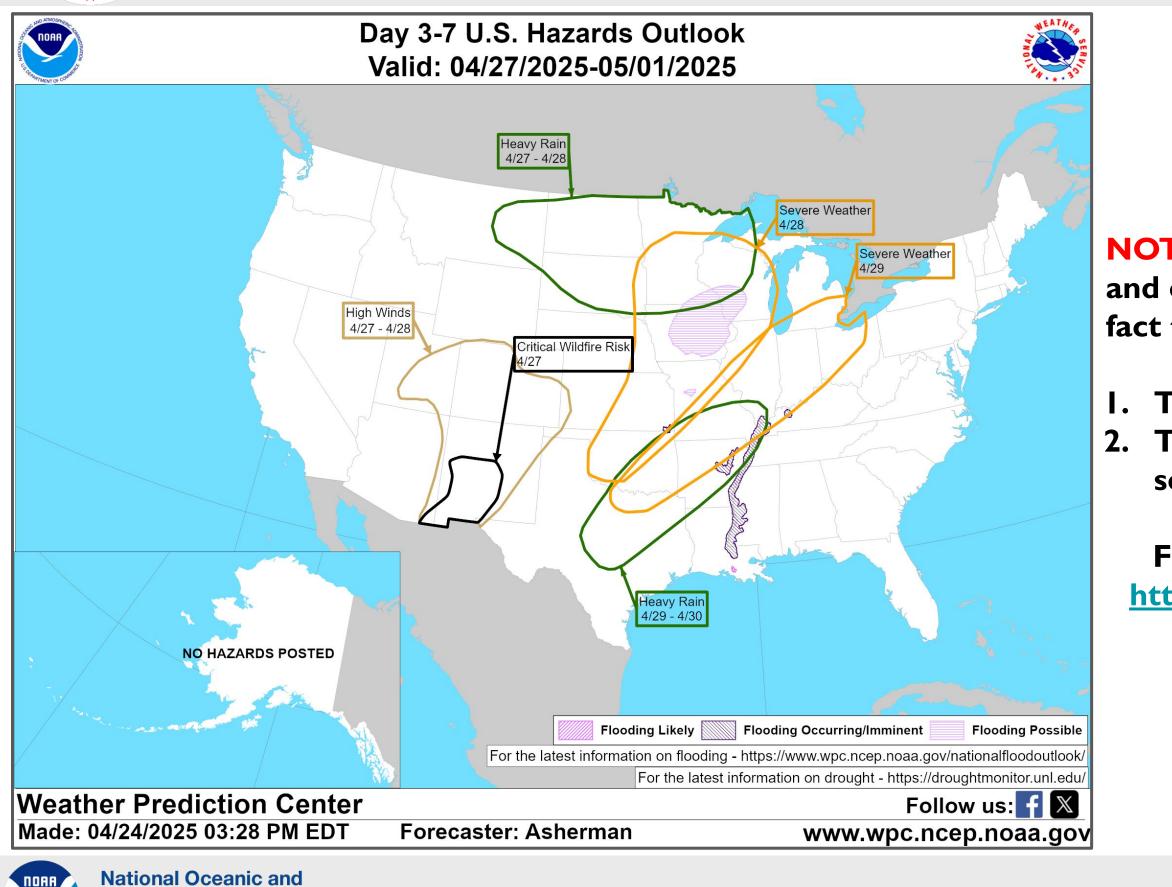
#### Excessive Rainfall Outlooks not available beyond Day 5



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#### No significant weather expected.

### "Day 3-7" Hazards Outlook



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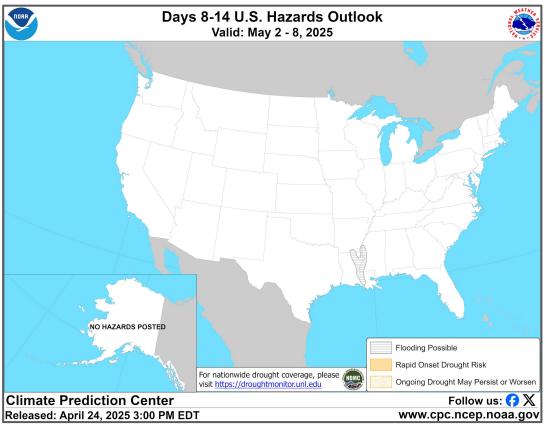
**NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

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

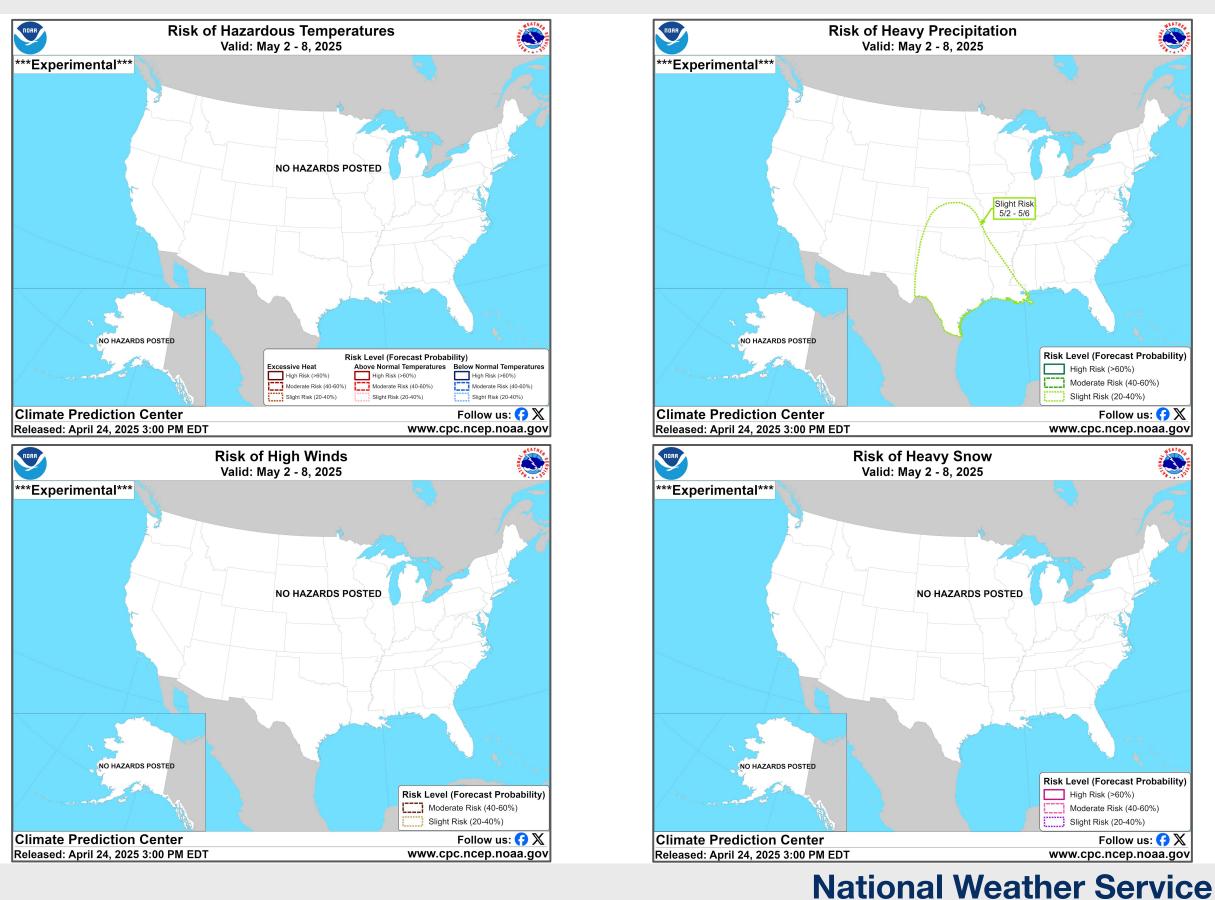


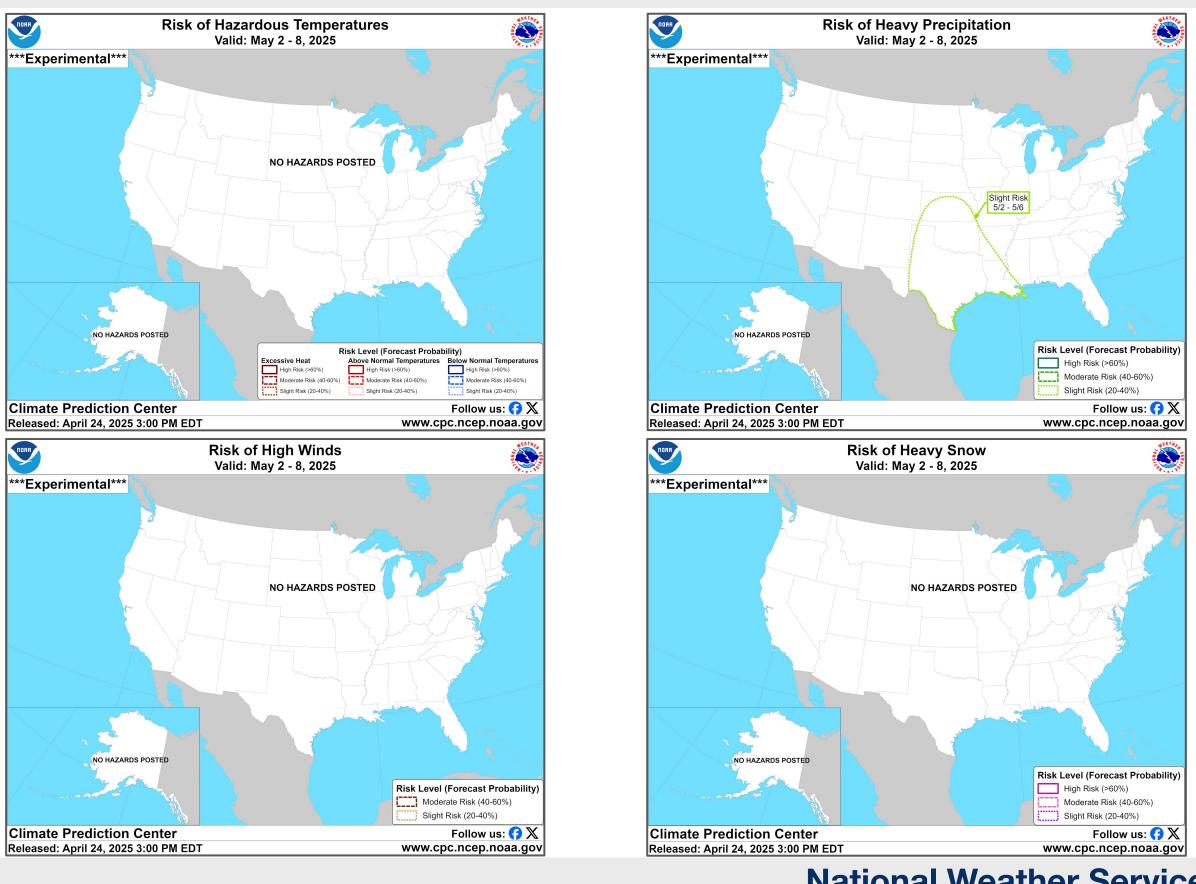
**NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

- 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



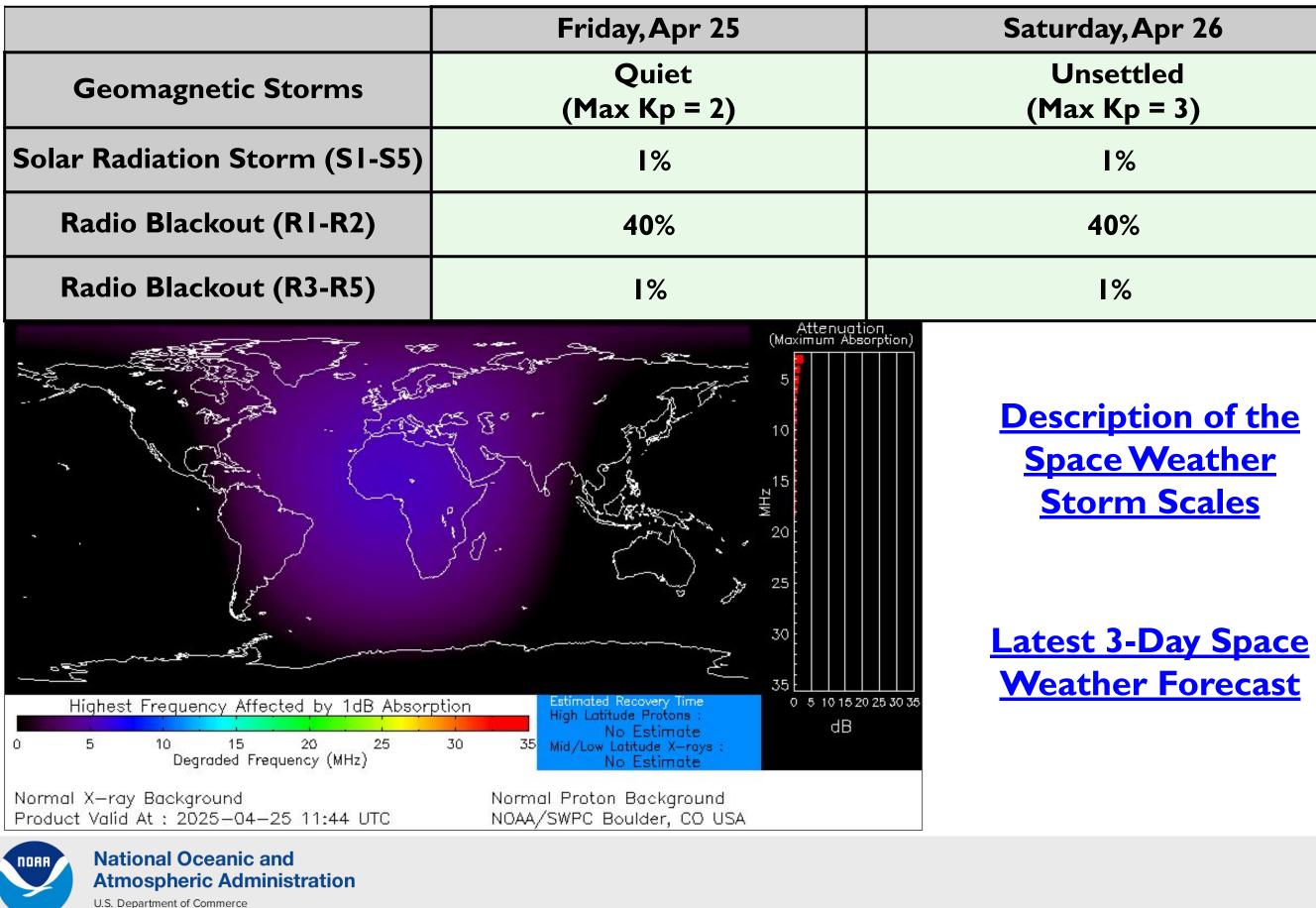




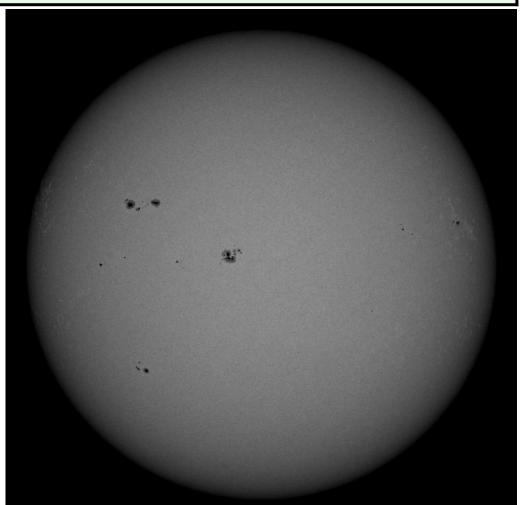
### **Southern Region**



### Space Weather 3-Day Forecast



Sunday, Apr 27
Active
(Max Kp = 4)
۱%
40%
۱%



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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