





FEMA Region 6 Weather Threat Briefing

Friday, March 21, 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



- Elevated to critical (levels I-2 of 3) fire weather concerns today across portions of TX, OK, and AR with conditions continuing into Saturday for NM, OK, and TX. Elevated conditions possible through mid week.
- Slight risk (level 2 of 5) for severe weather Sunday for SAR, NETX, and NLA. Main threats are hail and wind, but isolated tornado possible. Timing: afternoon through late evening.
- Marginal risk (level I of 4) for heavy rainfall on Sunday for SEAR, ETX, N LA and then in SE LA on Monday.
- Isolated minor river flooding in ETX and SE LA continues.



FEMA Region 6 Threat Matrix

Next 7 days

	Friday, Mar 21	Saturday, Mar 22	Sunday, Mar 23	Monday, Mar 24	Tuesday, Mar 25	Wednesday, Mar 26	Thursday, Mar 27
Severe Storms			S AR, NE TX, N LA				
Heavy Rain / Flash Flooding			SE AR, E TX, N LA	SE LA			
Fire Weather	N/C/STX,TX/OK Panhandle, OK, N AR	NM, N/W/STX, OK/TX Panhandles	E NM, N/W/STX, OK/TX Panhandles	E NM,TX/OK Panhandles, SWTX	E NM,WTX, TX/OK Panhandle	E NM,WTX, TX/OK Panhandle	
Winter							
River Flooding	ETX, SE LA	ETX, SE LA	ЕТХ	ЕТХ	ЕТХ	ΕΤΧ	ΕΤΧ

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 LevelsLittle to NoneMinorModerate
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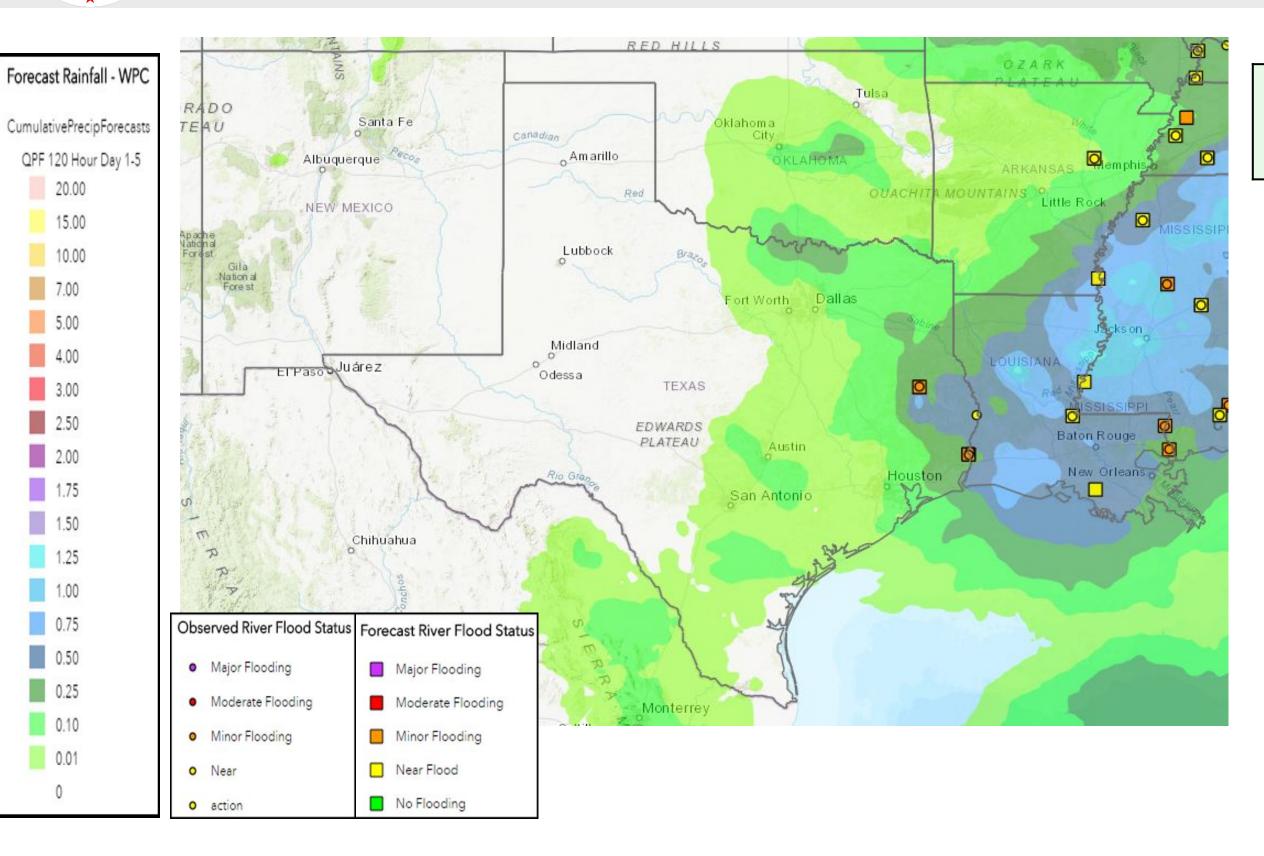
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Major	Extreme
Nation	al Weather Service Southern Region

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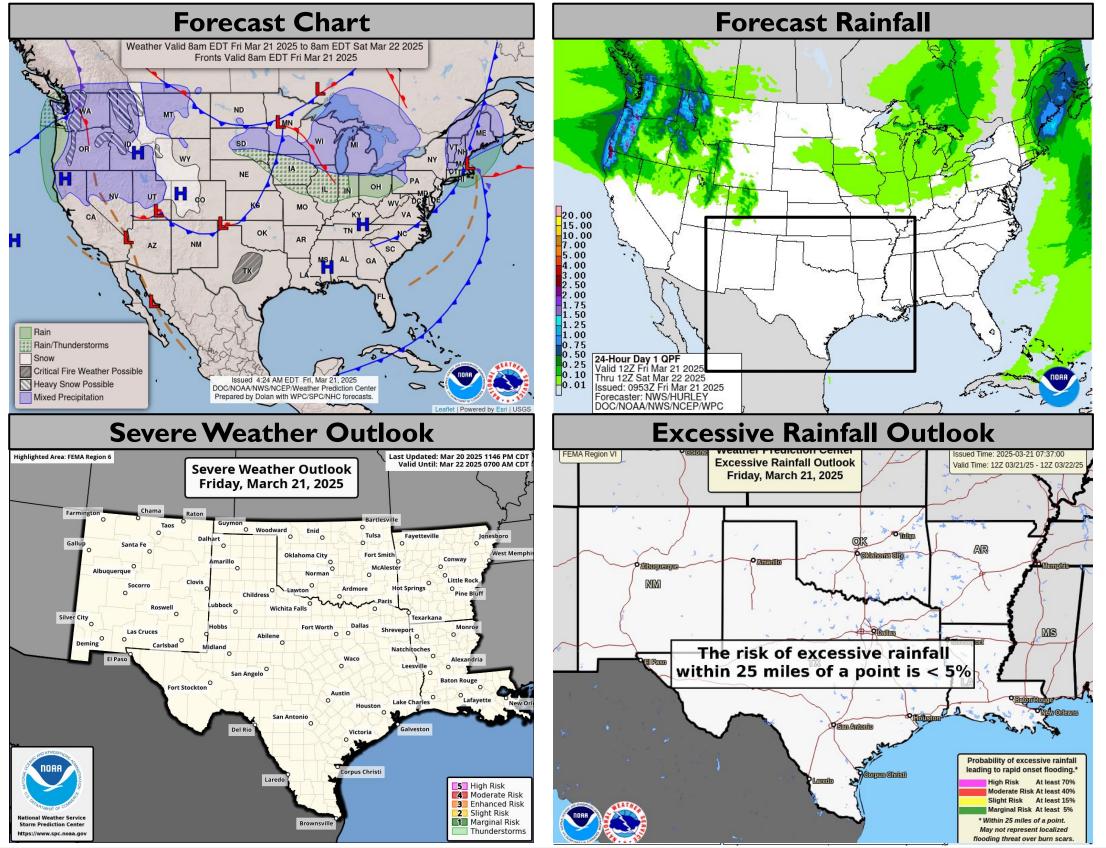
See <u>https://water.noaa.gov/</u> for latest river flooding

Isolated minor river flooding in across ETX, SE LA.

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





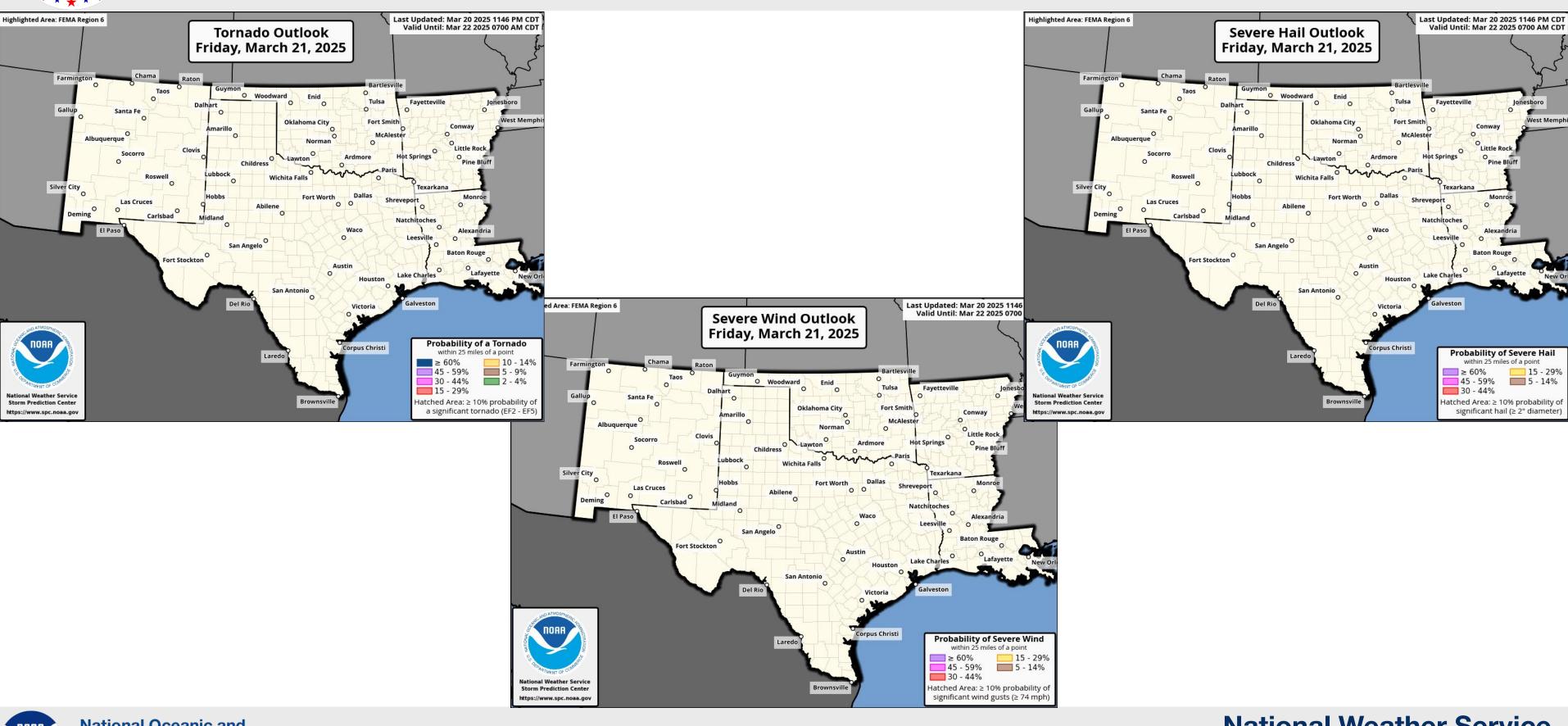
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Elevated to Critical (levels I-2 of 3) fire weather conditions in N/C/S TX,TX/OK Panhandle, OK, NAR.



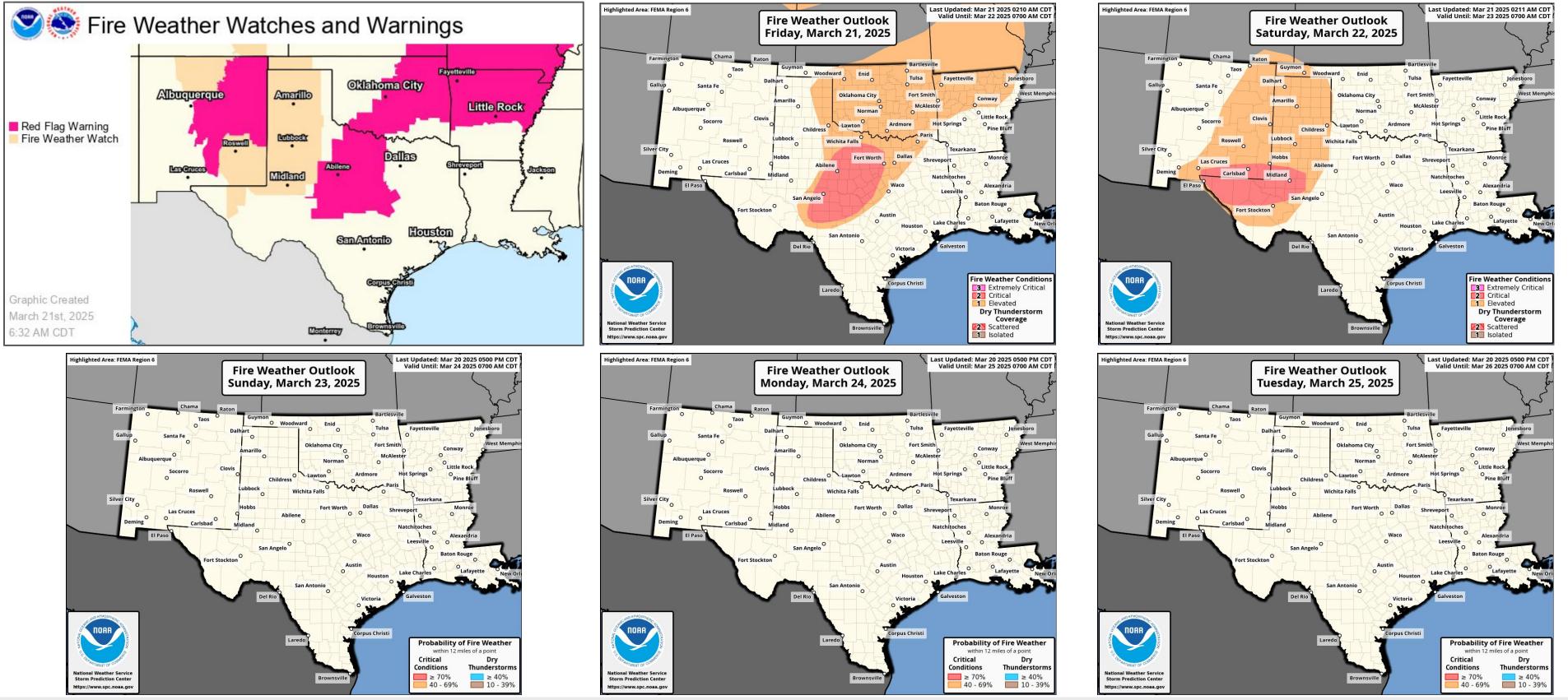
Today's Tornado & Severe Wind / Hail Probabilities



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Fire Weather Outlooks



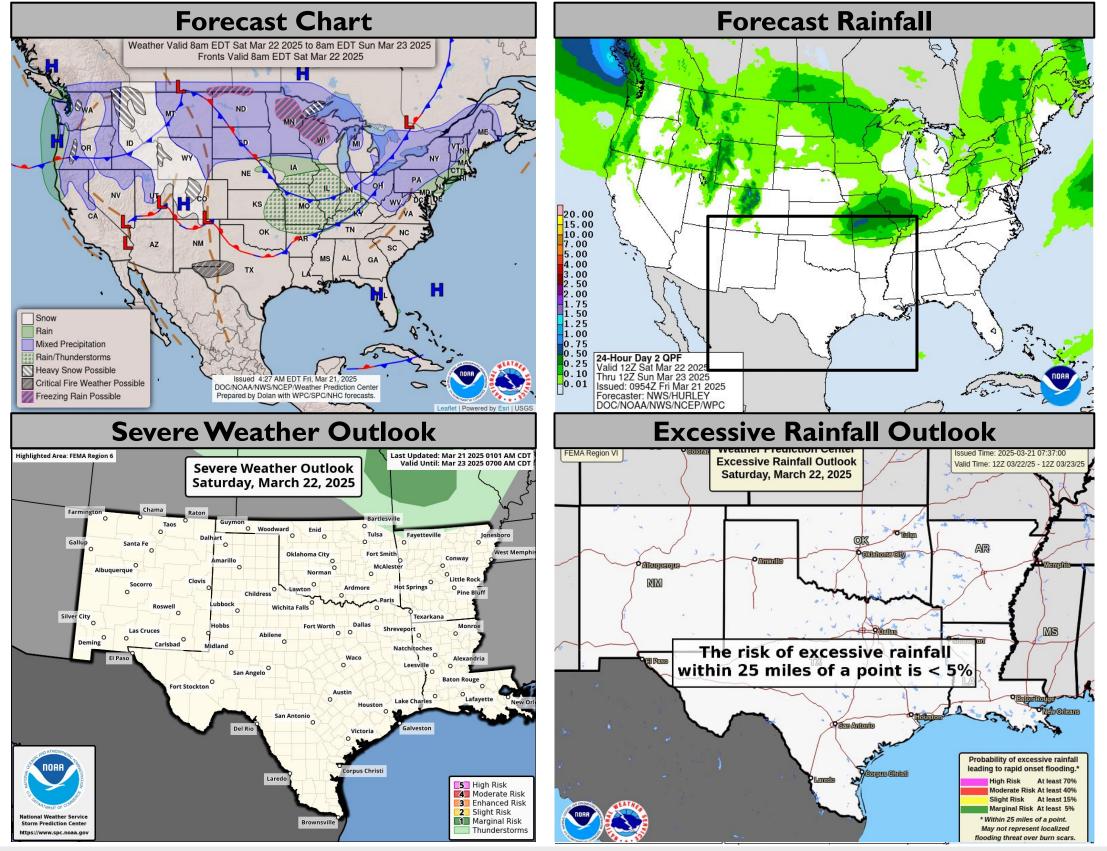


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Tomorrow's Weather





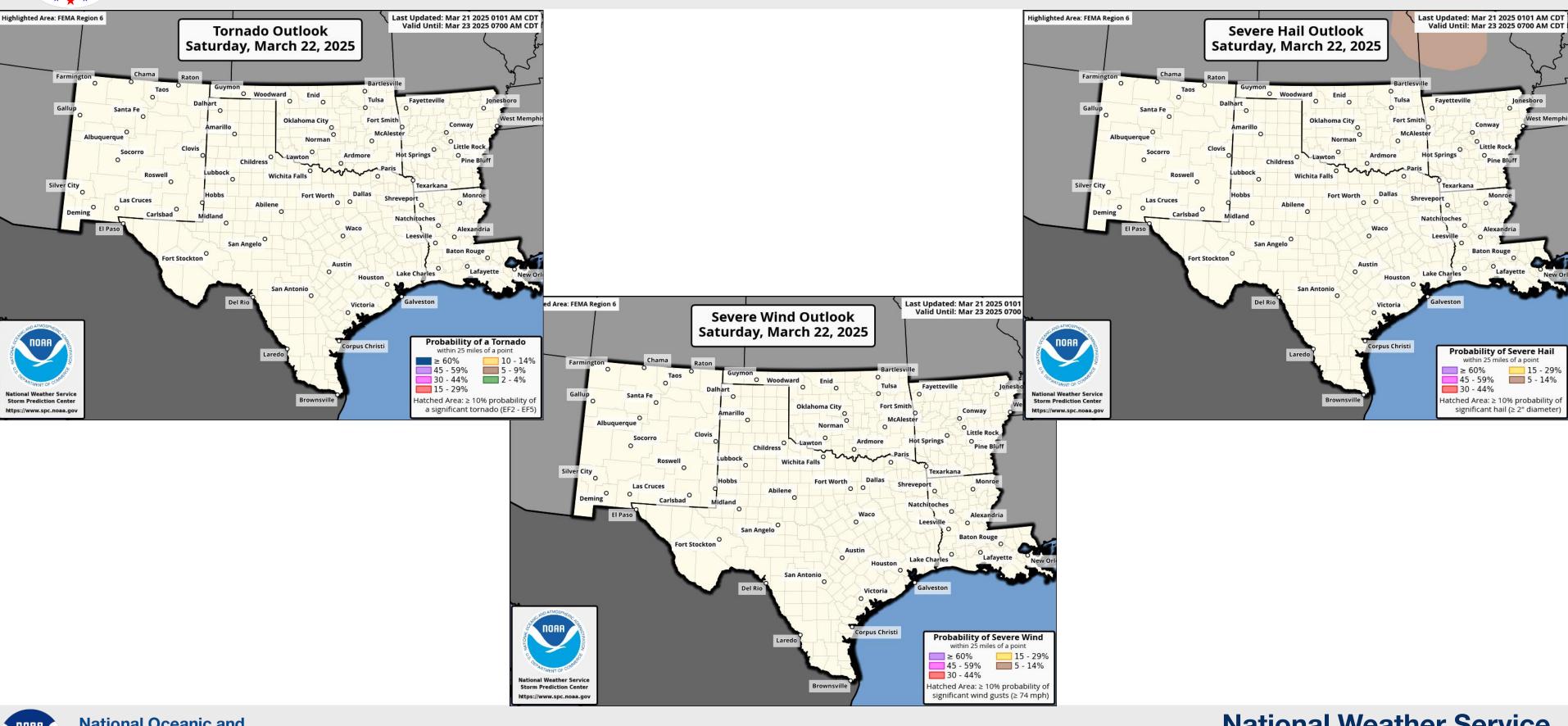
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Elevated to critical (levels I-2 of 3) fire weather concerns in NM, N/W/STX, OK/TX Panhandles.



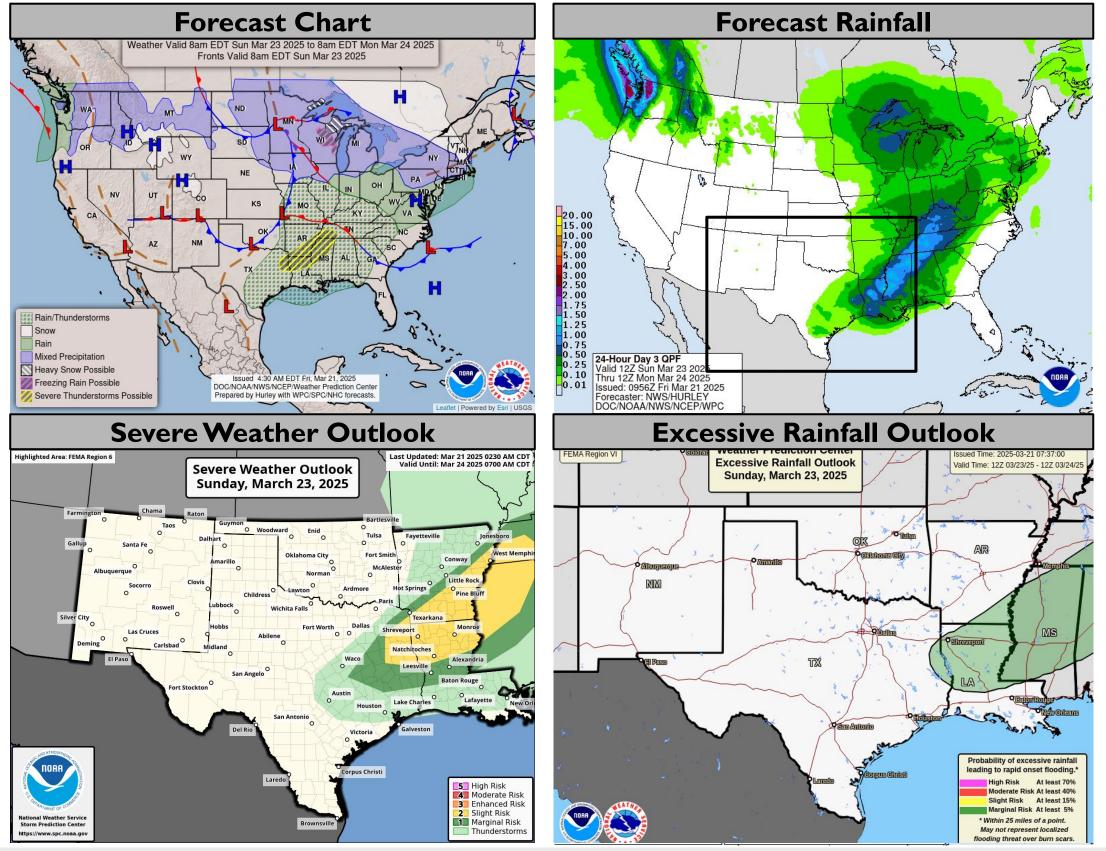
Tomorrow's Tornado & Severe Wind / Hail Probabilities







Sunday's Weather





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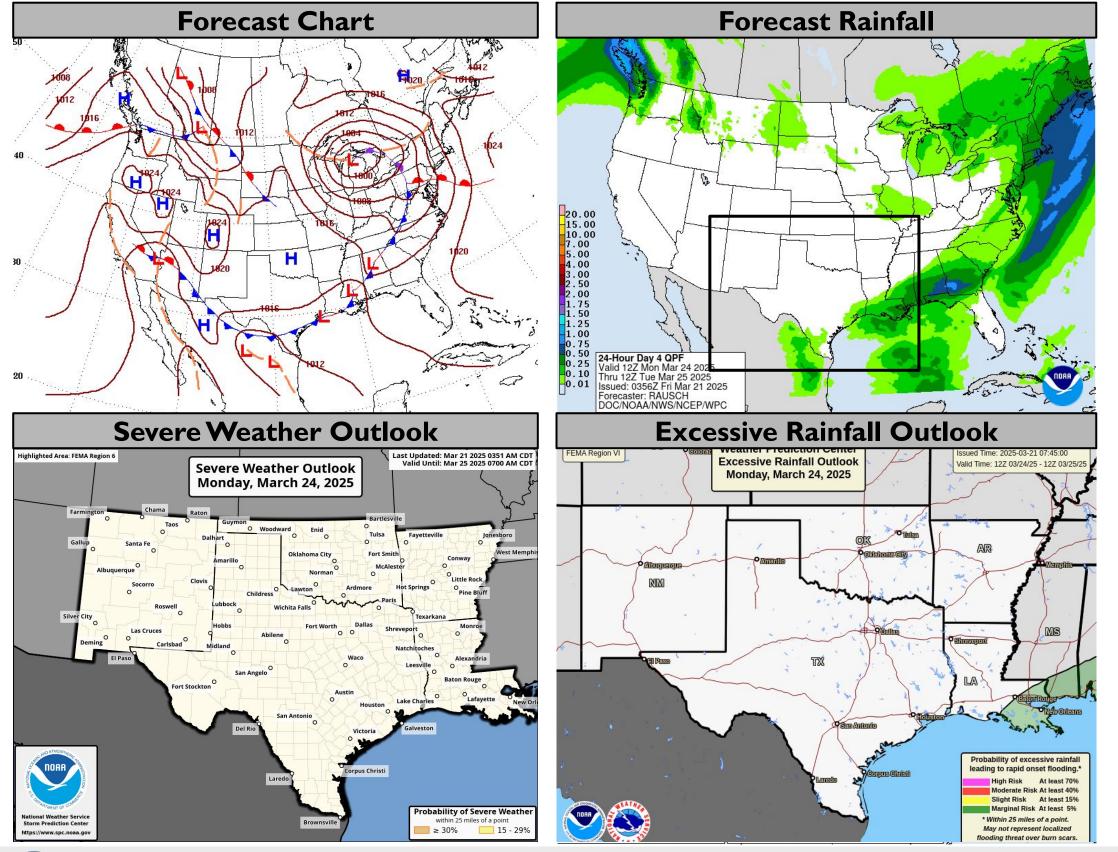
Slight Risk (level 2 of 5) for severe storms S AR, NE TX, N LA. Threats: large hail and damaging winds. A tornado or two are possible. Timing: Afternoon through late evening hours.

Monitoring for fire weather concerns for E NM, N/W/STX, OK/TX Panhandles.

Marginal Risk (level 1 of 4) for heavy rainfall in SEAR, ETX, N LA.



Monday's Weather





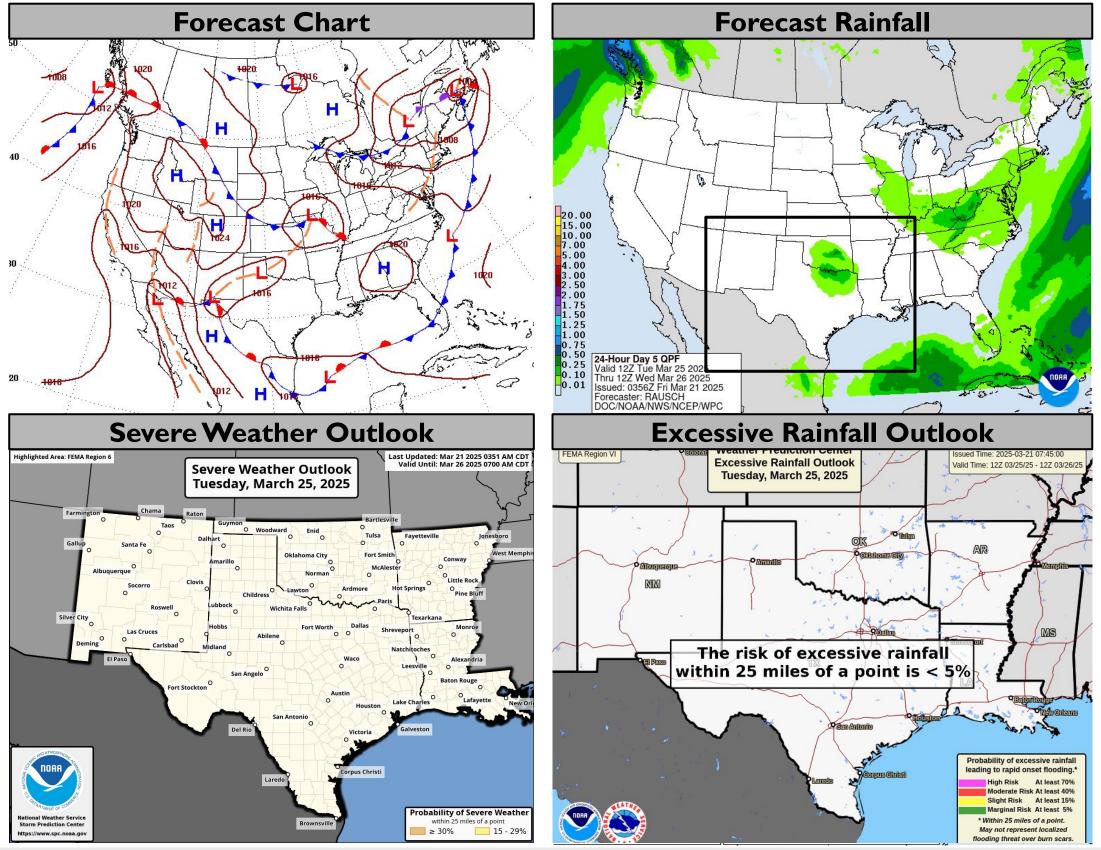
National Oceanic and Atmospheric Administration

Monitoring for fire weather concerns in E NM, TX/OK Panhandles, SWTX.

Marginal Risk (level 1 of 4) for heavy rainfall in SE LA.



Tuesday's Weather





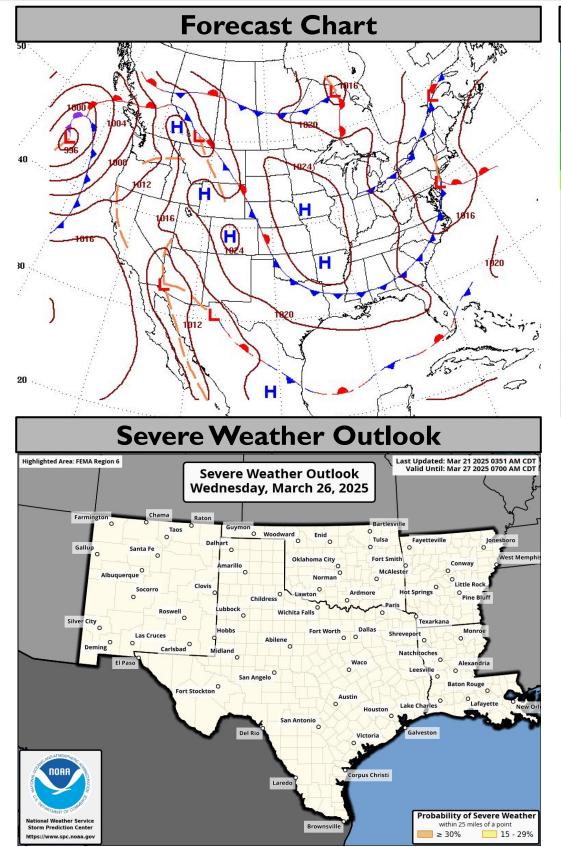
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Monitoring for fire weather concerns in E NM,WTX, TX/OK Panhandle.



Wednesday's Weather



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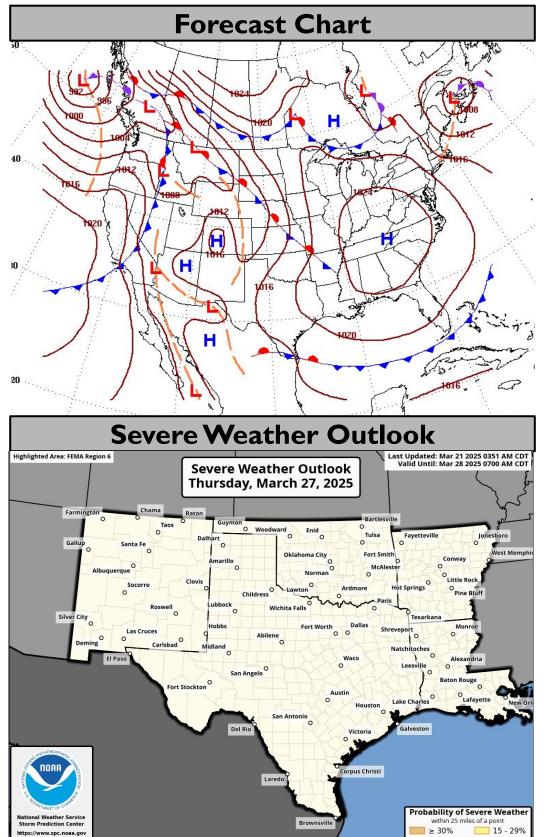
Forecast Rainfall

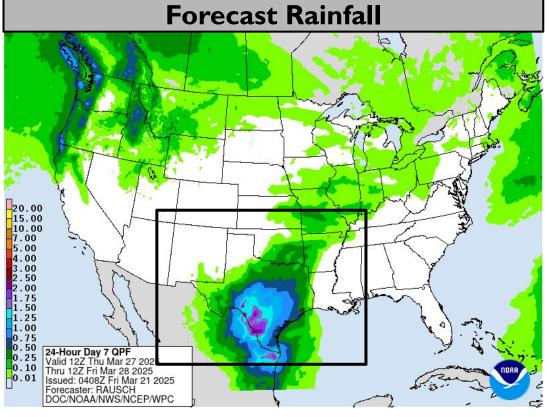
Excessive Rainfall Outlooks not available beyond Day 5

Monitoring for fire weather concerns in E NM,WTX, TX/OK Panhandle.



Thursday's Weather





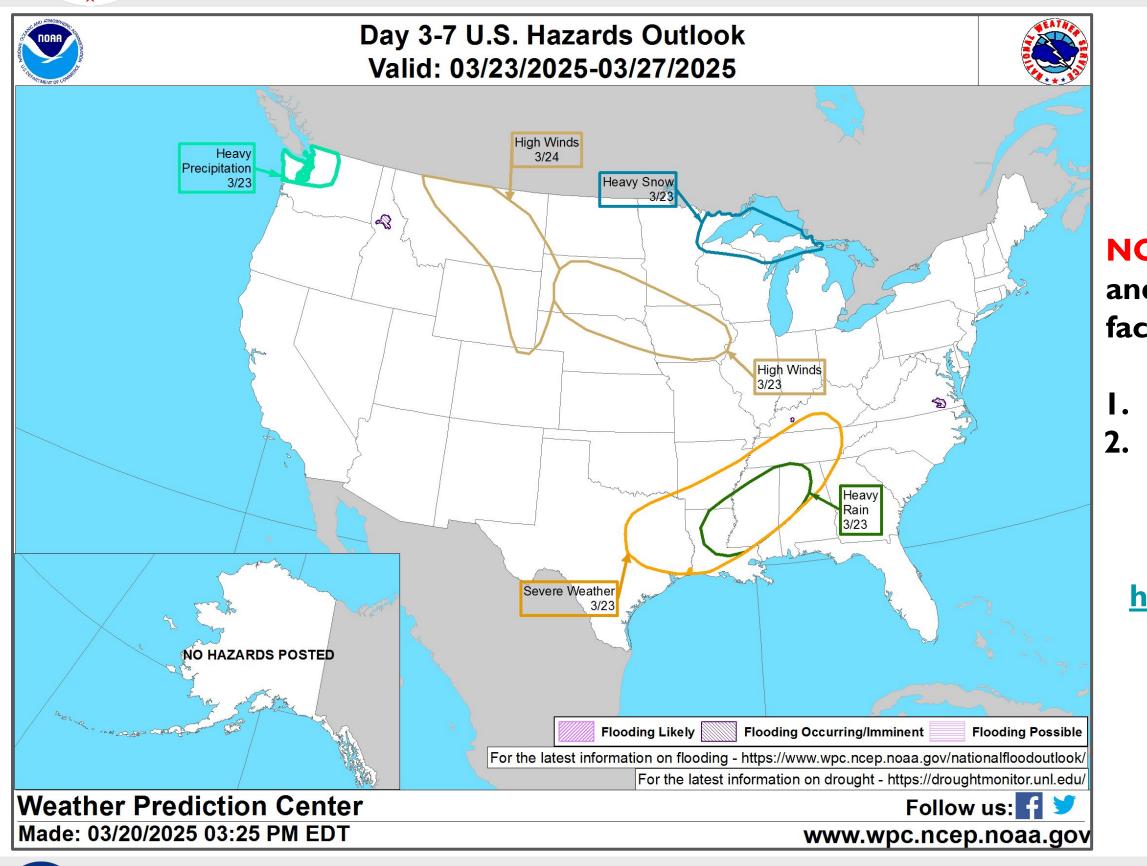
Excessive Rainfall Outlooks not available beyond Day 5



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No significant weather expected.

"Day 3-7" Hazards Outlook



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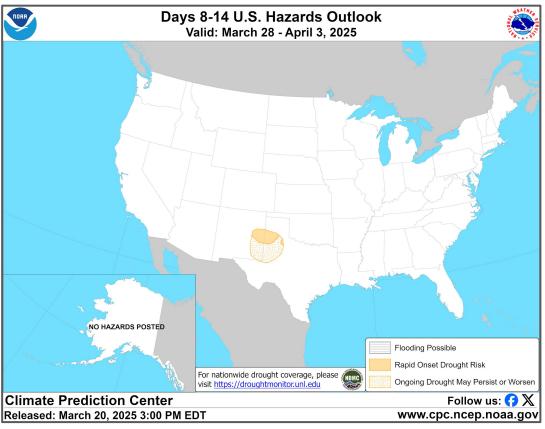
NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

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

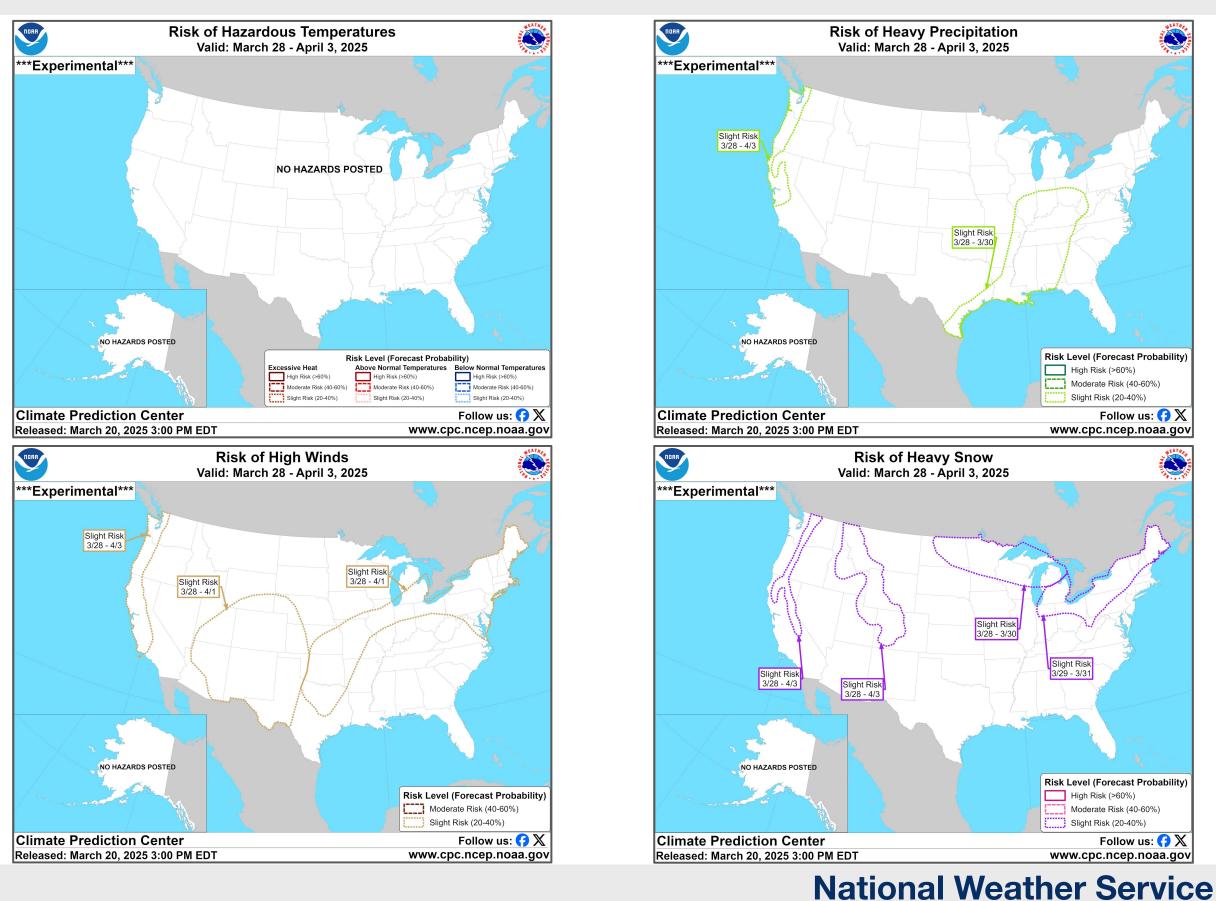


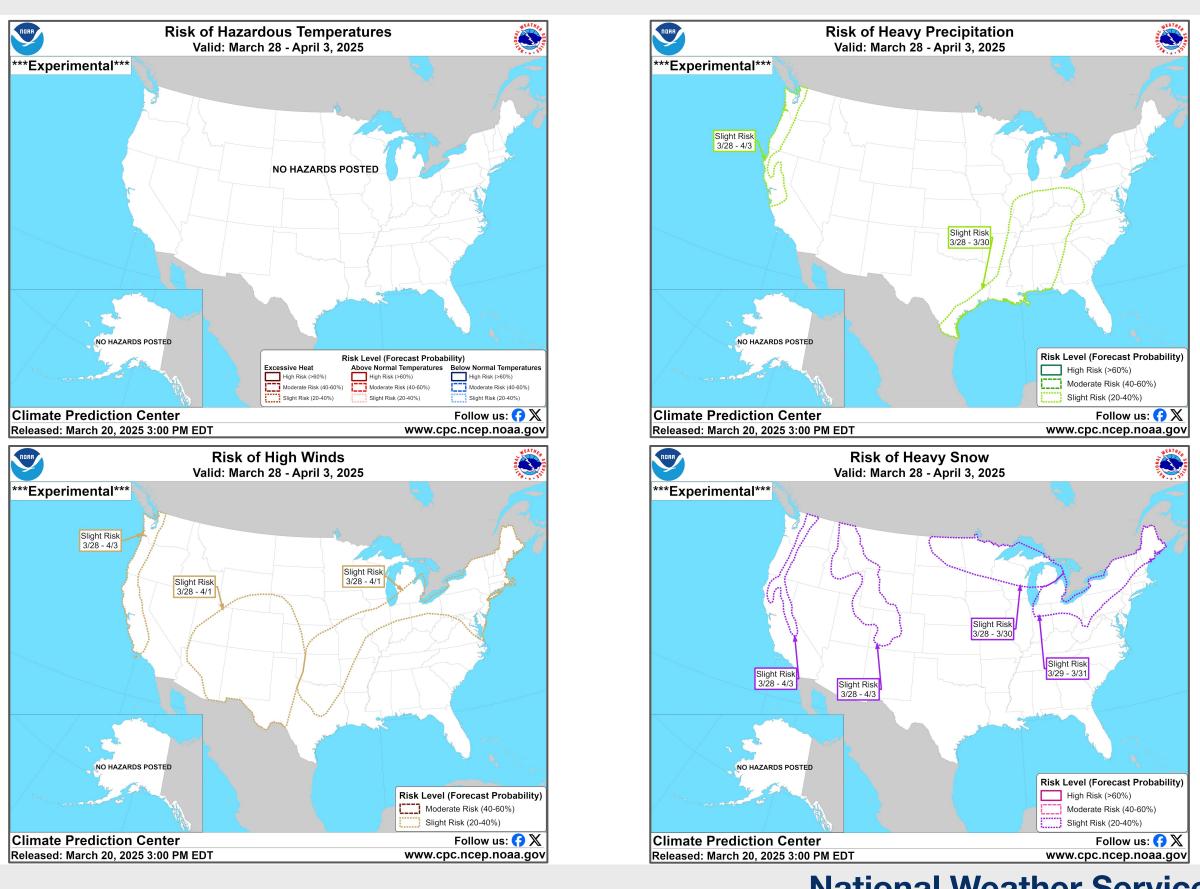
NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

- 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



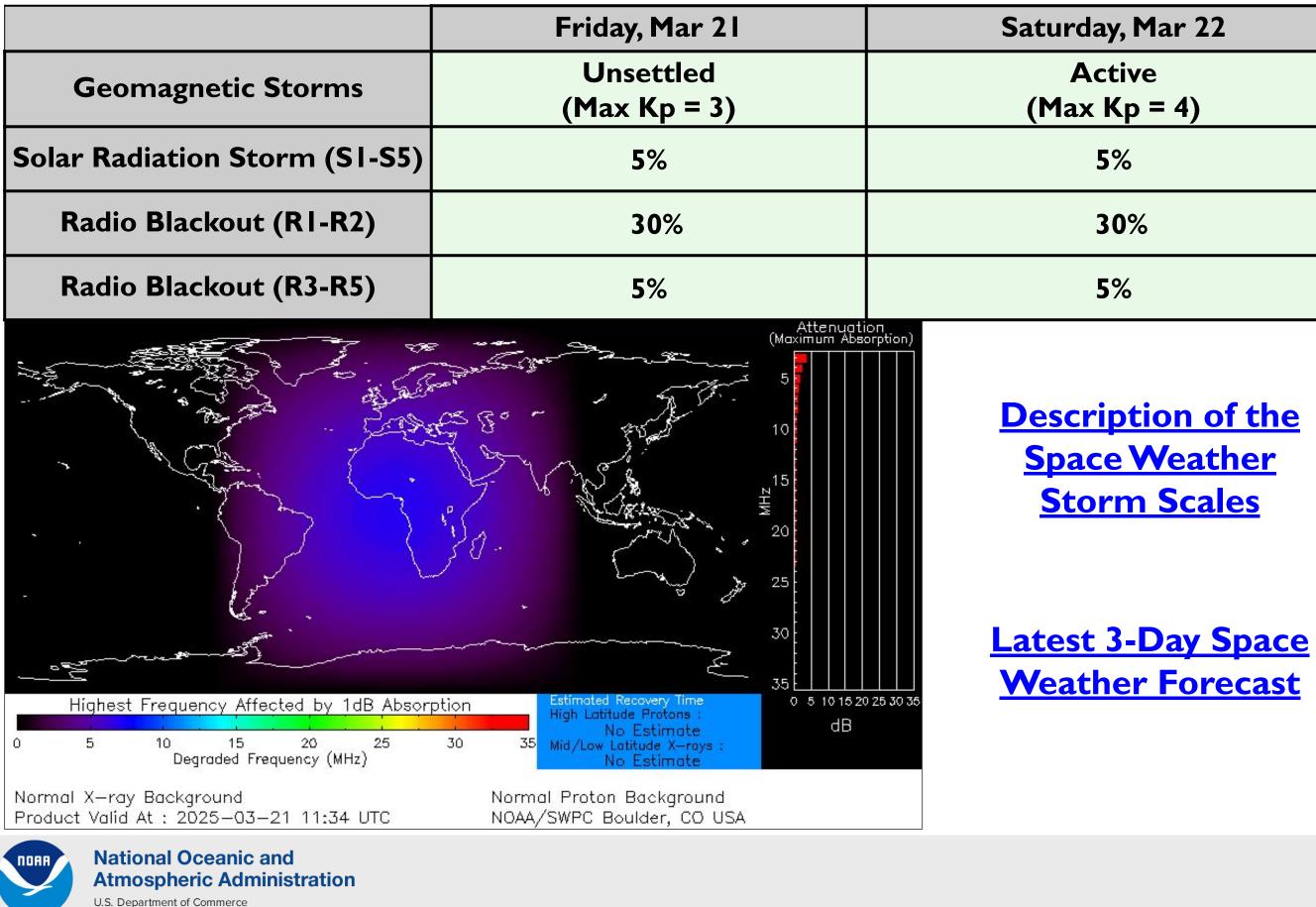




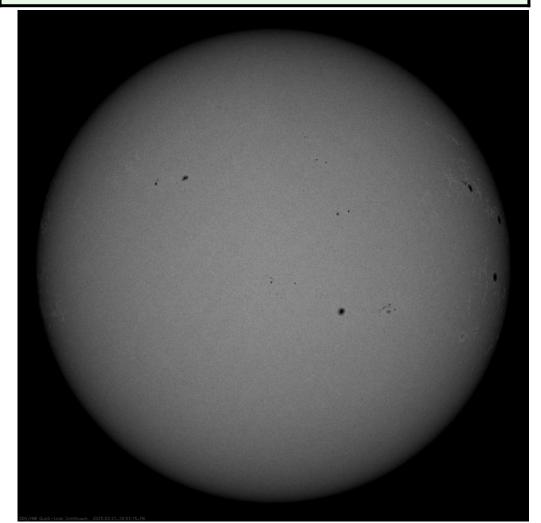
Southern Region



Space Weather 3-Day Forecast



r 22	Sunday, Mar 23
Δ	
4)	(Max Kp = 4)
	5%
	30%
	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	 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