





FEMA Region 6 Weather Threat Briefing Wednesday, October 23, 2024

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 Huffman



• Elevated to near critical fire weather conditions across OK,WAR on Thursday.



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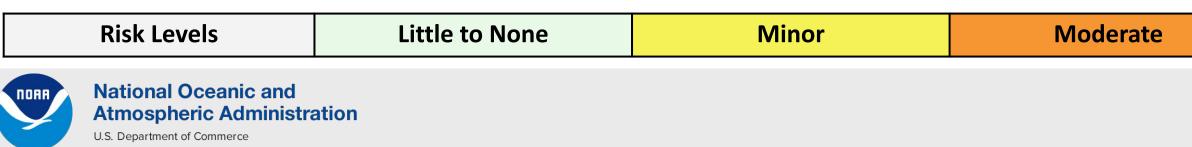
FEMA Region 6 Threat Matrix

Next 5 Days

	Wednesday, Oct 23	Thursday, Oct 24	Friday, Oct 25	Saturday, Oct 26	Sunday, Oct 27
Severe Storms					
Heavy Rain / Flash Flooding					
Fire Weather		OK,WAR			
Cold					
Winter Weather					
River Flooding					
*Thread lovels are based on EEMA Design & suitoria State or level thread lovel suitoria move differ *					

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.



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Major	Extreme
Natior	nal Weather Service Southern Region

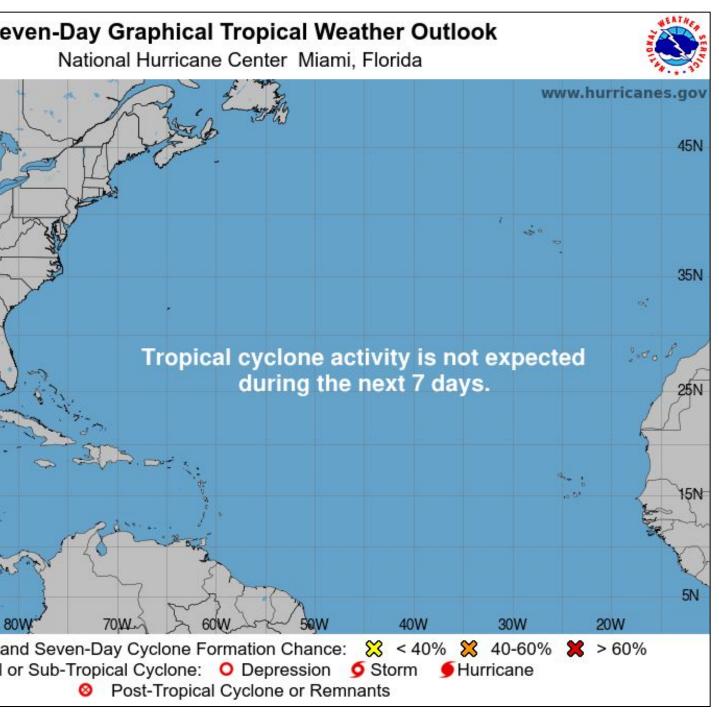


Tropical Weather Outlook – Atlantic/Gulf

	Areas of	Possible Development	Sev
Area	Chance of Development	Potential Impacts to FEMA 6	No Disturbances
	Activ	e Tropical Cyclones	
Storn -	n	Potential Impacts to FEMA 6 -	07:33 AM EDT
			Wed Oct 23 2024 100W 90W 80 Current Disturbances ar Tropical o

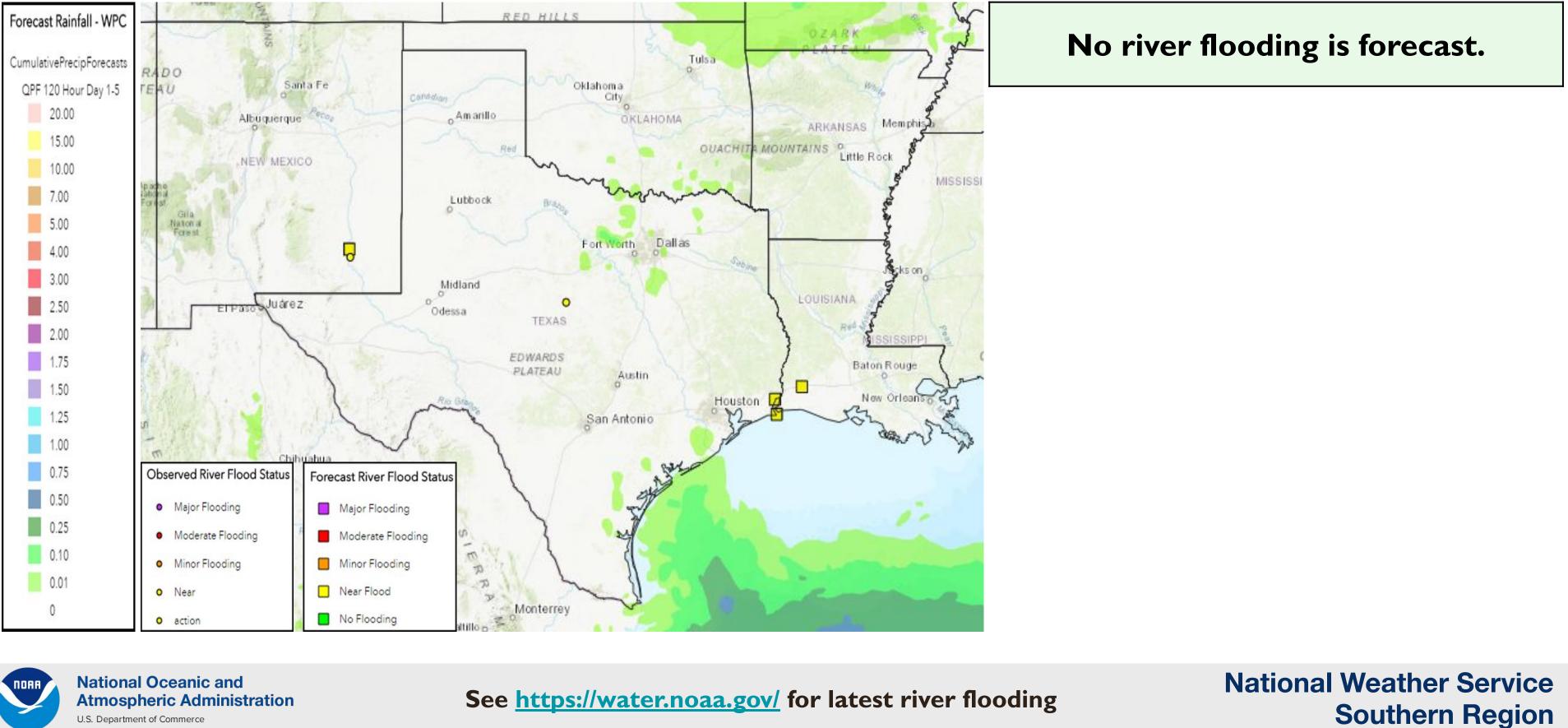
See http://www.hurricanes.gov for the latest on the tropics or any active storms





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



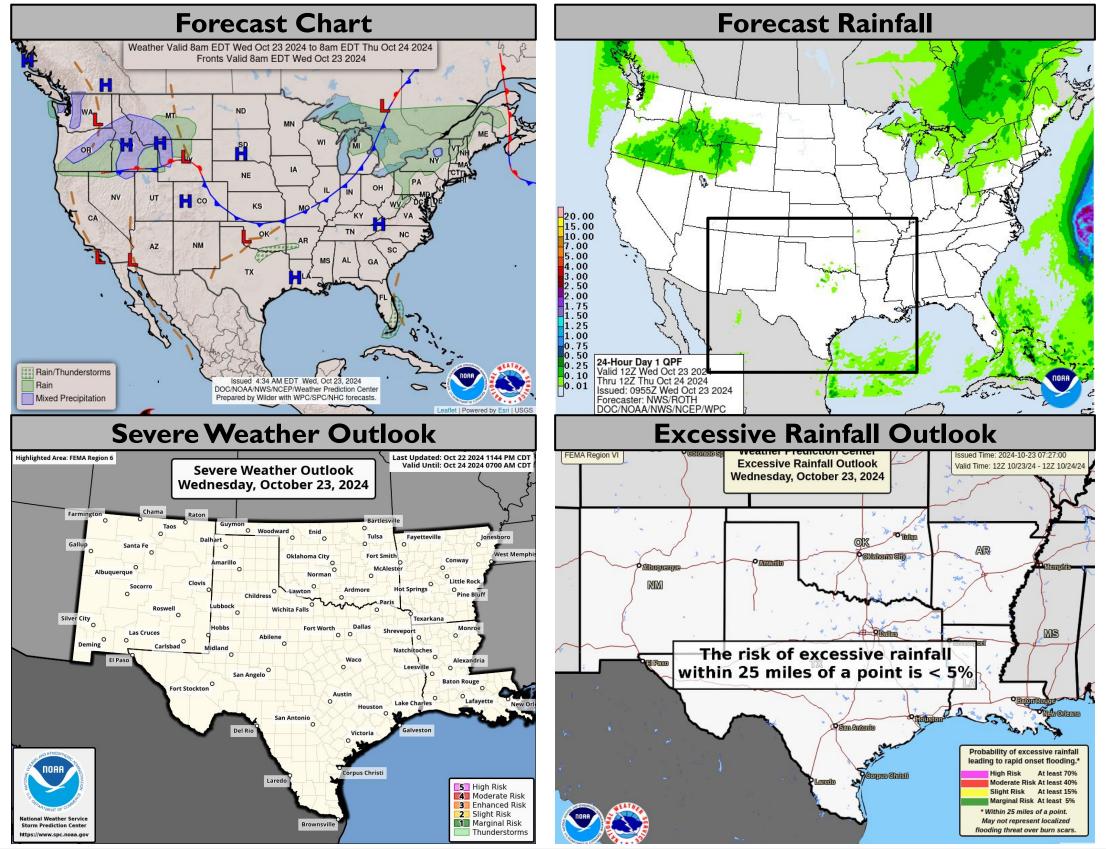


See <u>https://water.noaa.gov/</u> for latest river flooding

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Today's Weather





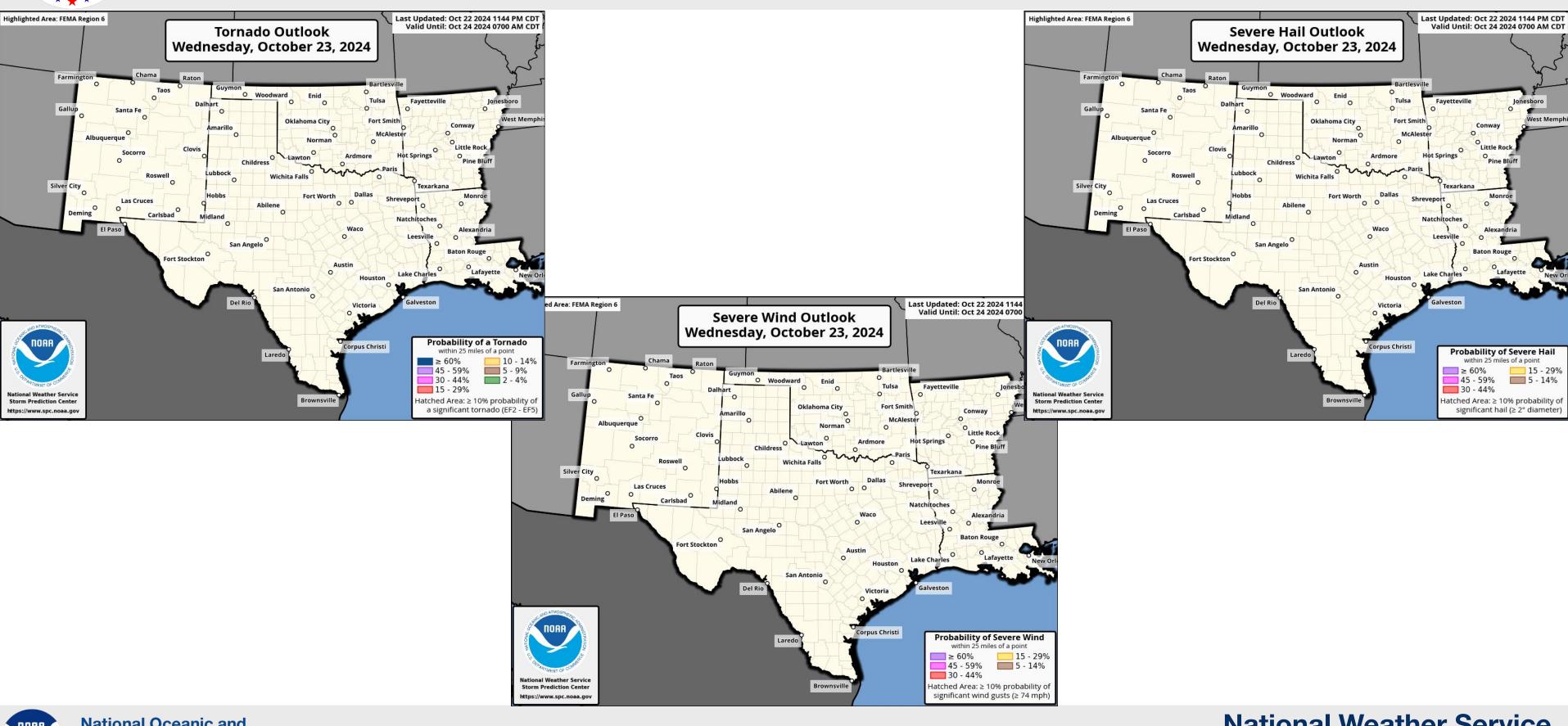
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No significant weather expected.



Today's Tornado & Severe Wind / Hail Probabilities

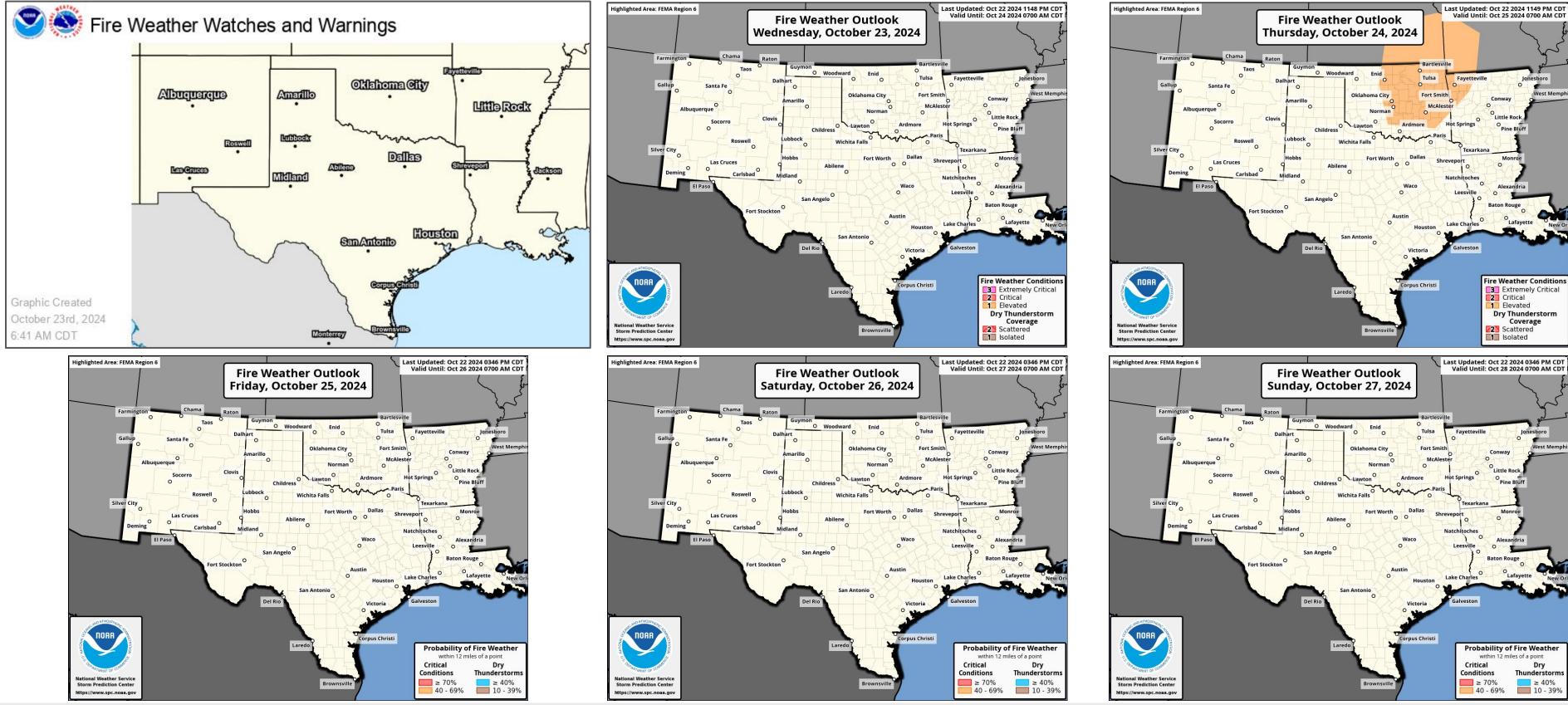


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Fire Weather Outlooks





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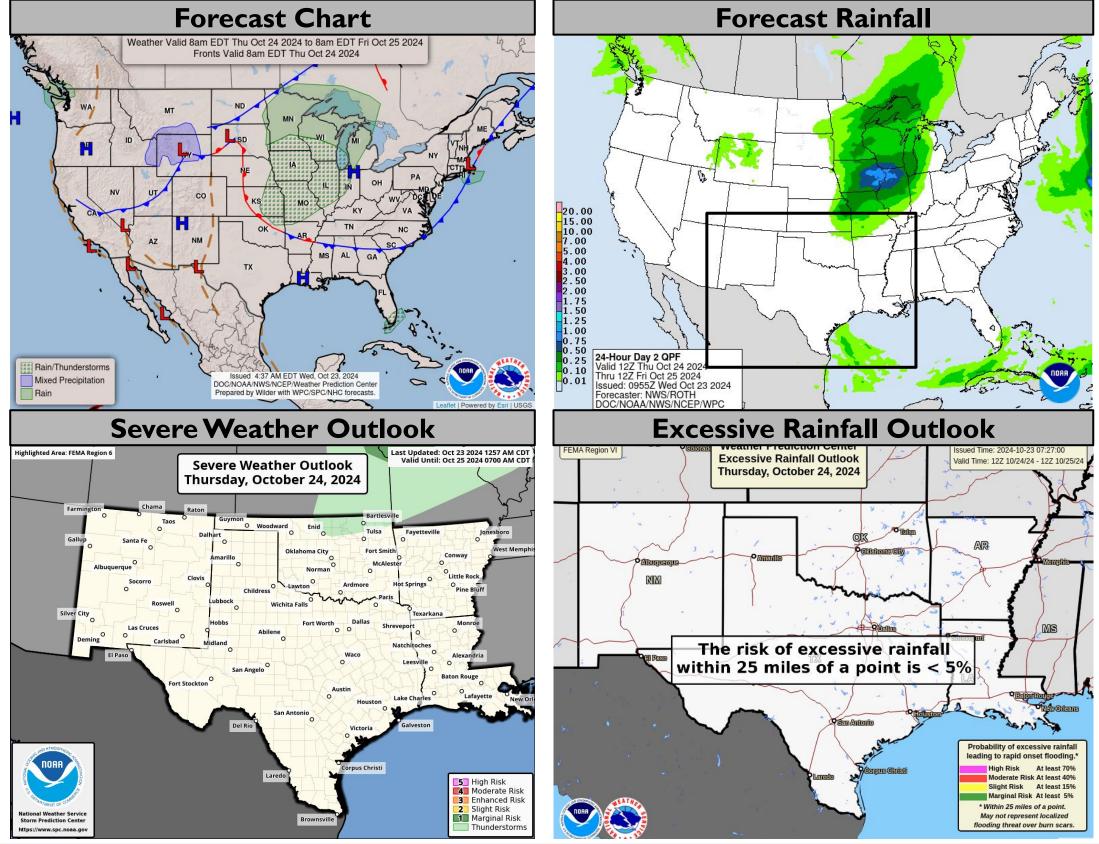
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National Weather Service Southern Region

Dry



Tomorrow's Weather





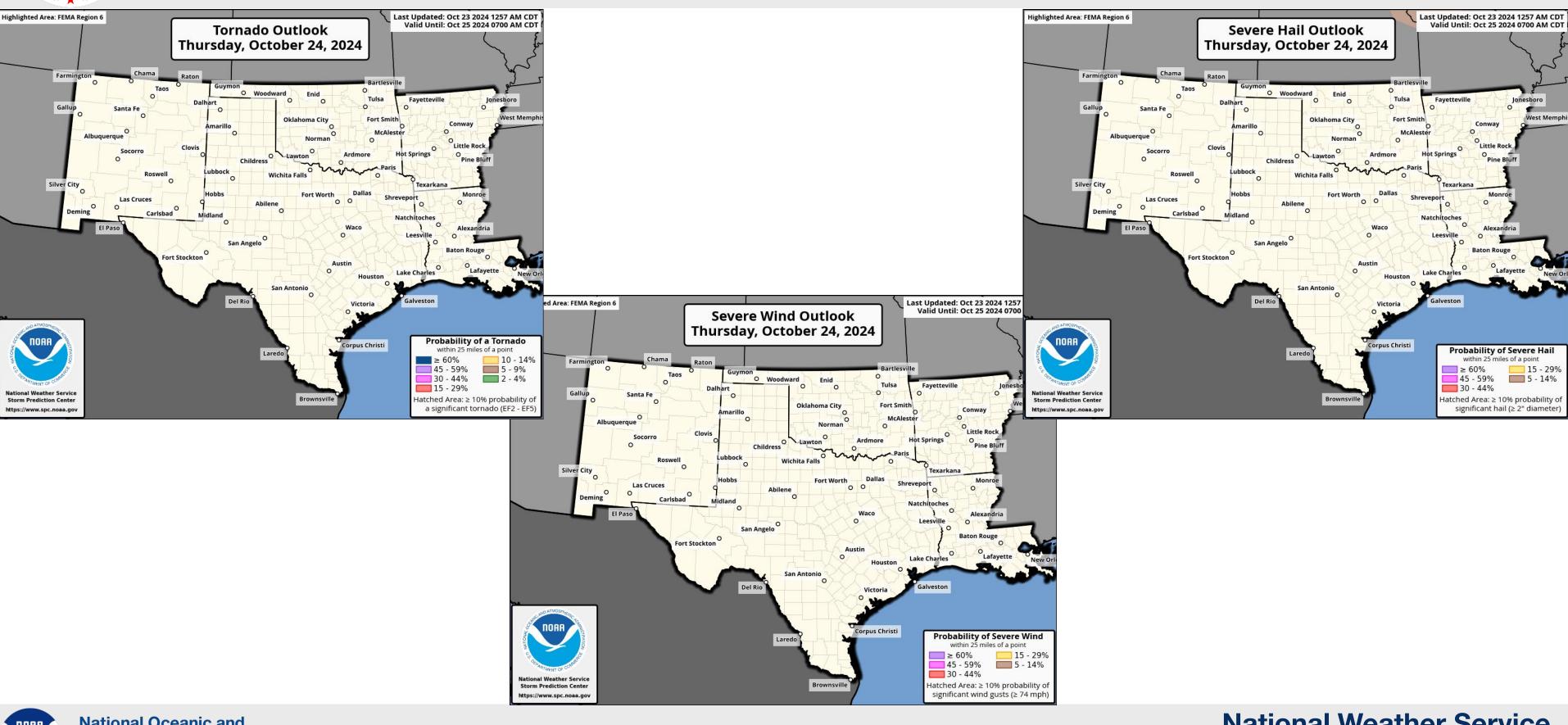
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Elevated to near critical fire weather conditions across OK,WAR.



Tomorrow's Tornado & Severe Wind / Hail Probabilities

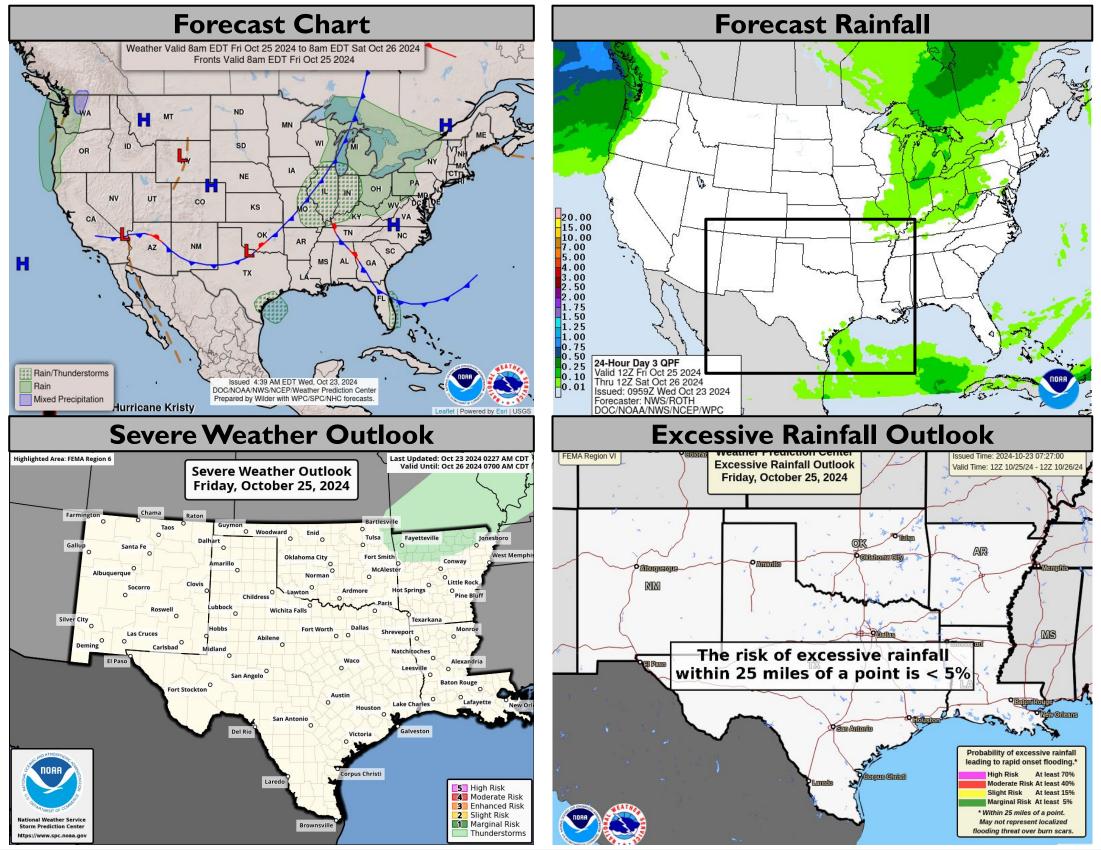


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Friday's Weather





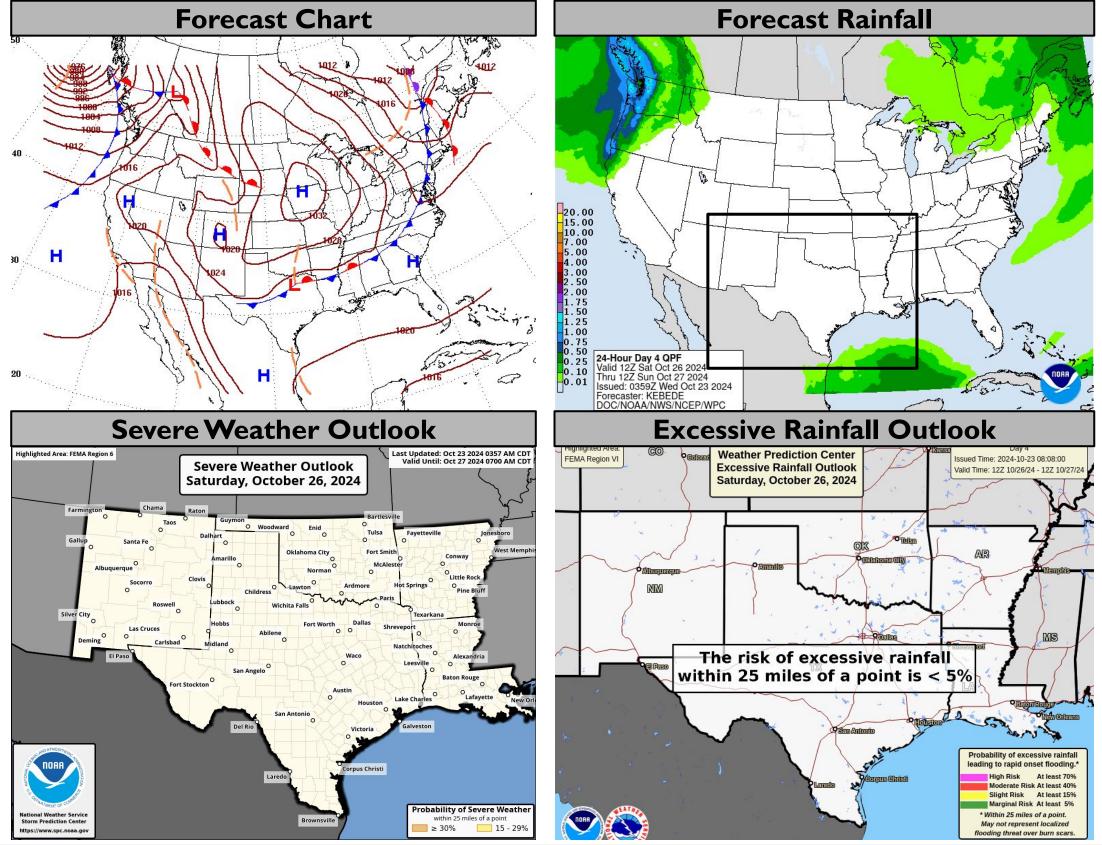
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No significant weather expected.



Saturday's Weather





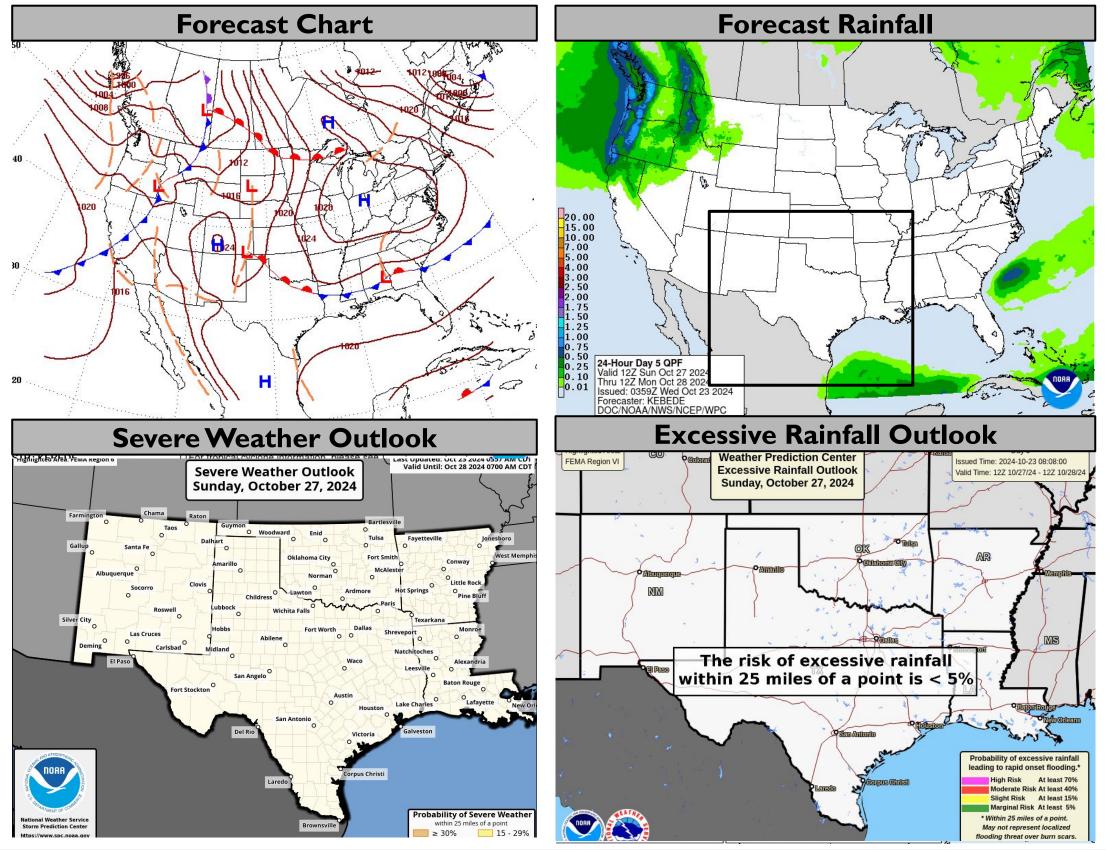
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No significant weather expected.



Sunday's Weather

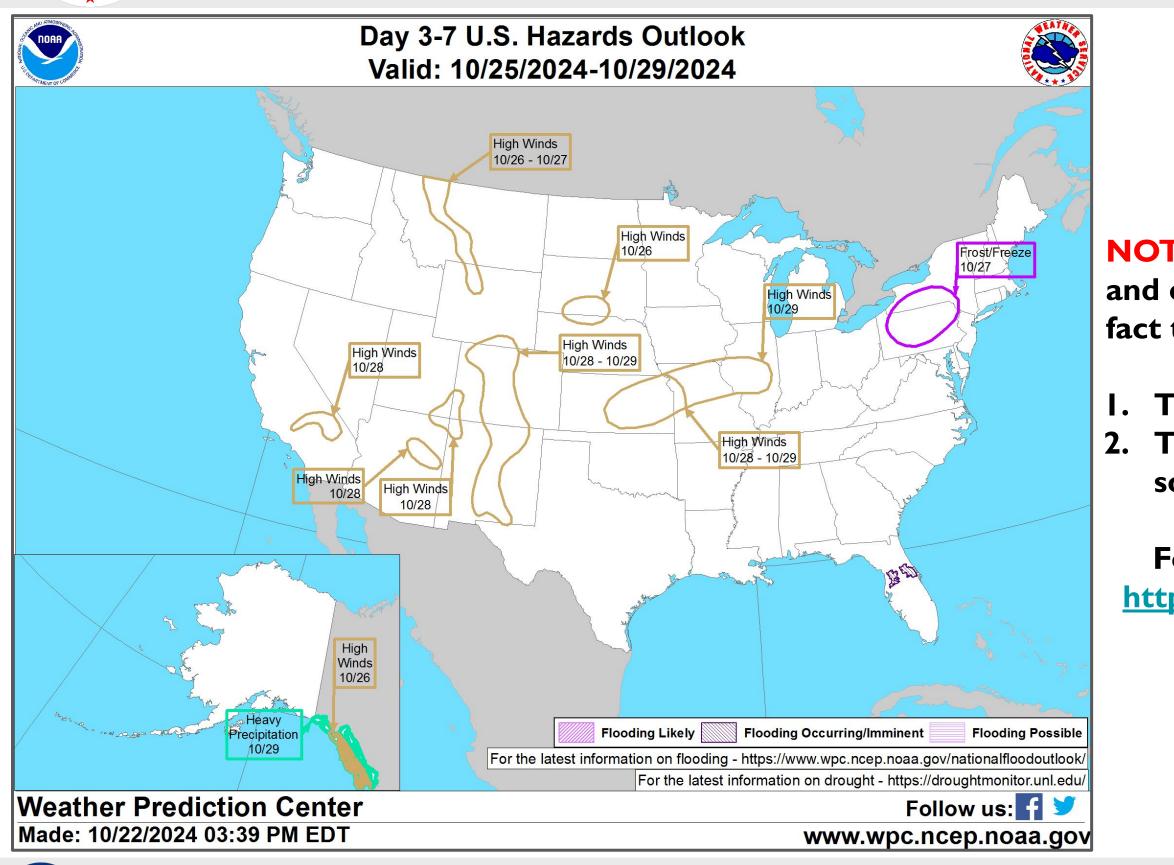




National Oceanic and Atmospheric Administration

No significant weather expected.

"Day 3-7" Hazards Outlook



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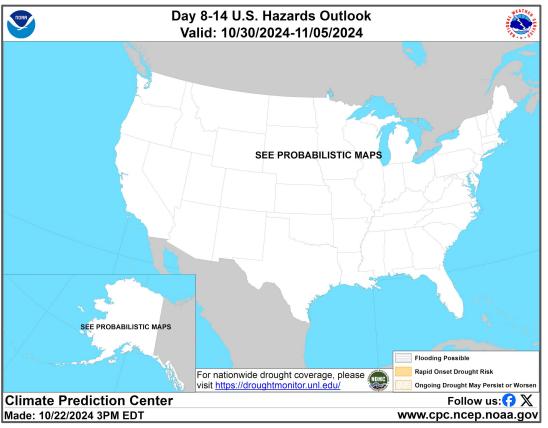
NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

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 https://origin.wpc.ncep.noaa.gov/threats/threats.php



"Day 8-14" Hazards Outlook

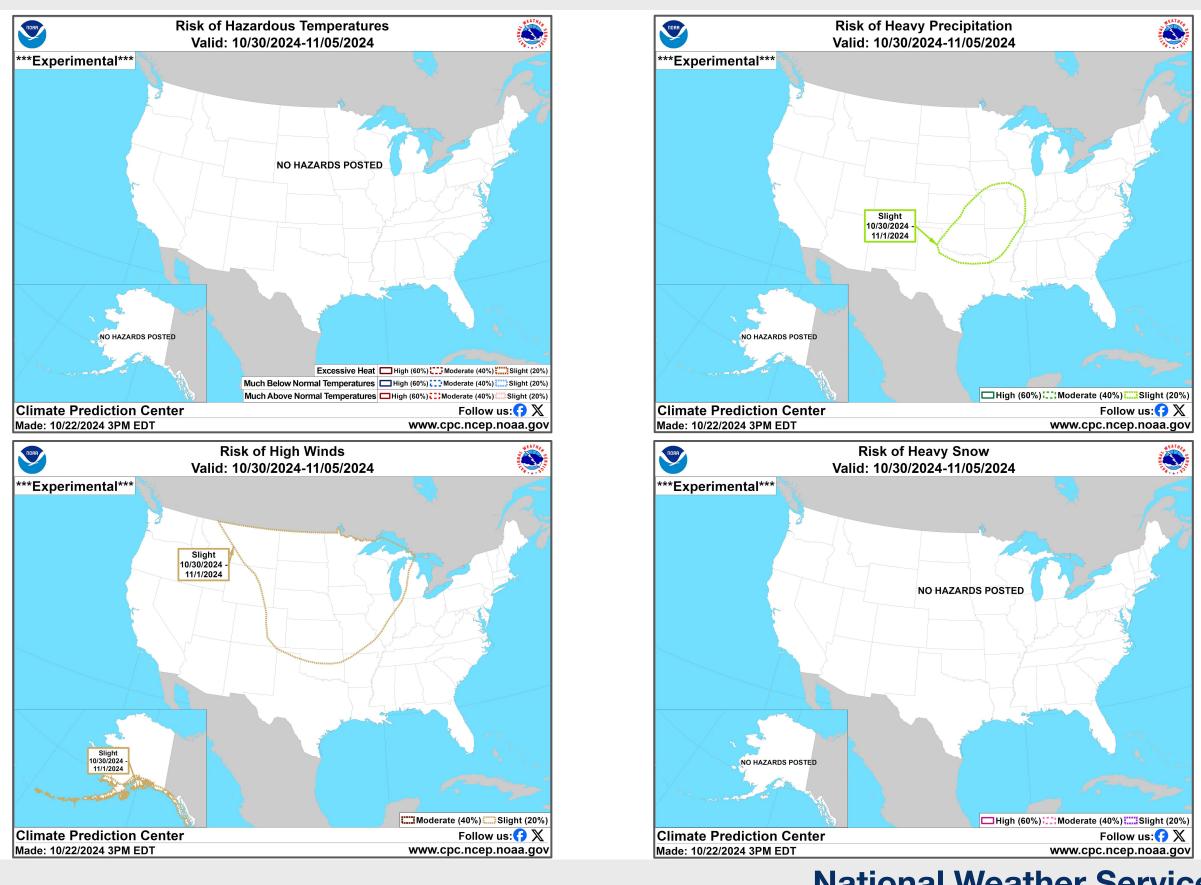


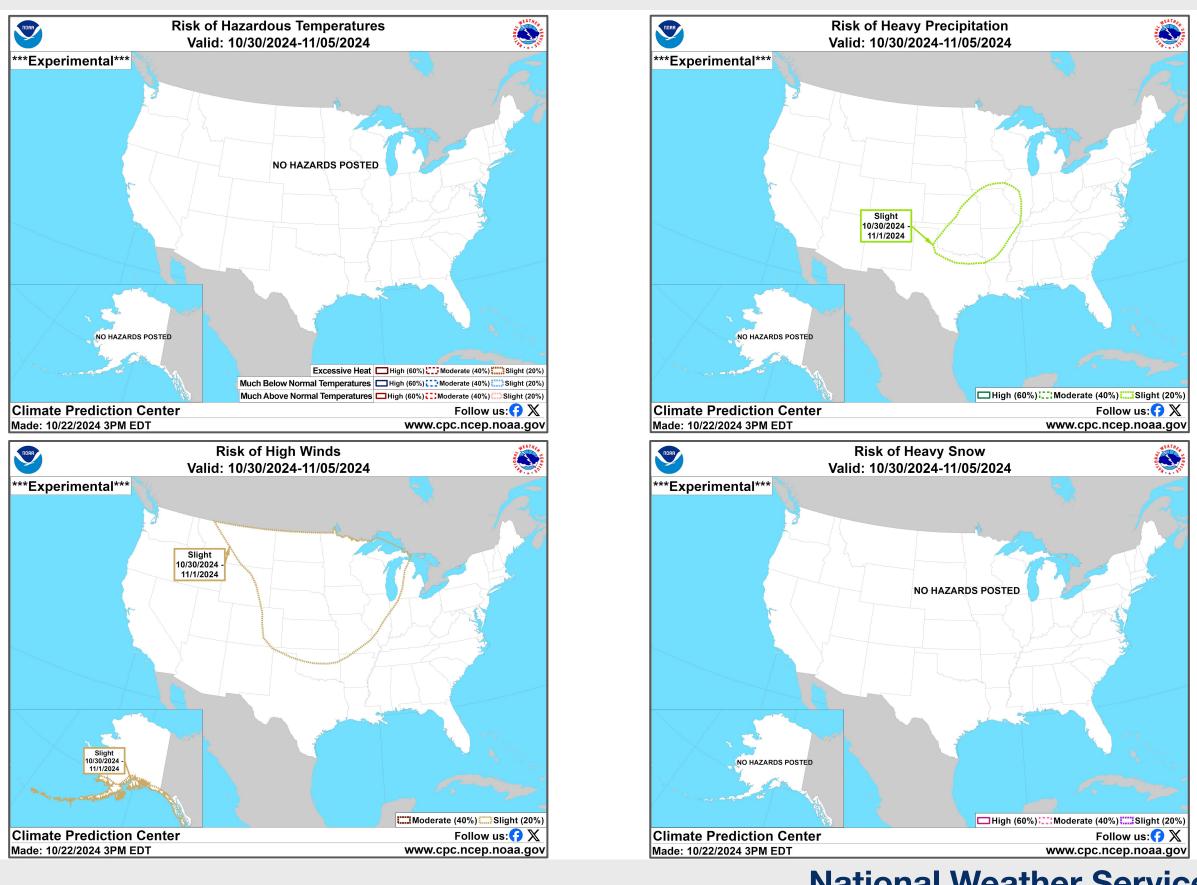
NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

- 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

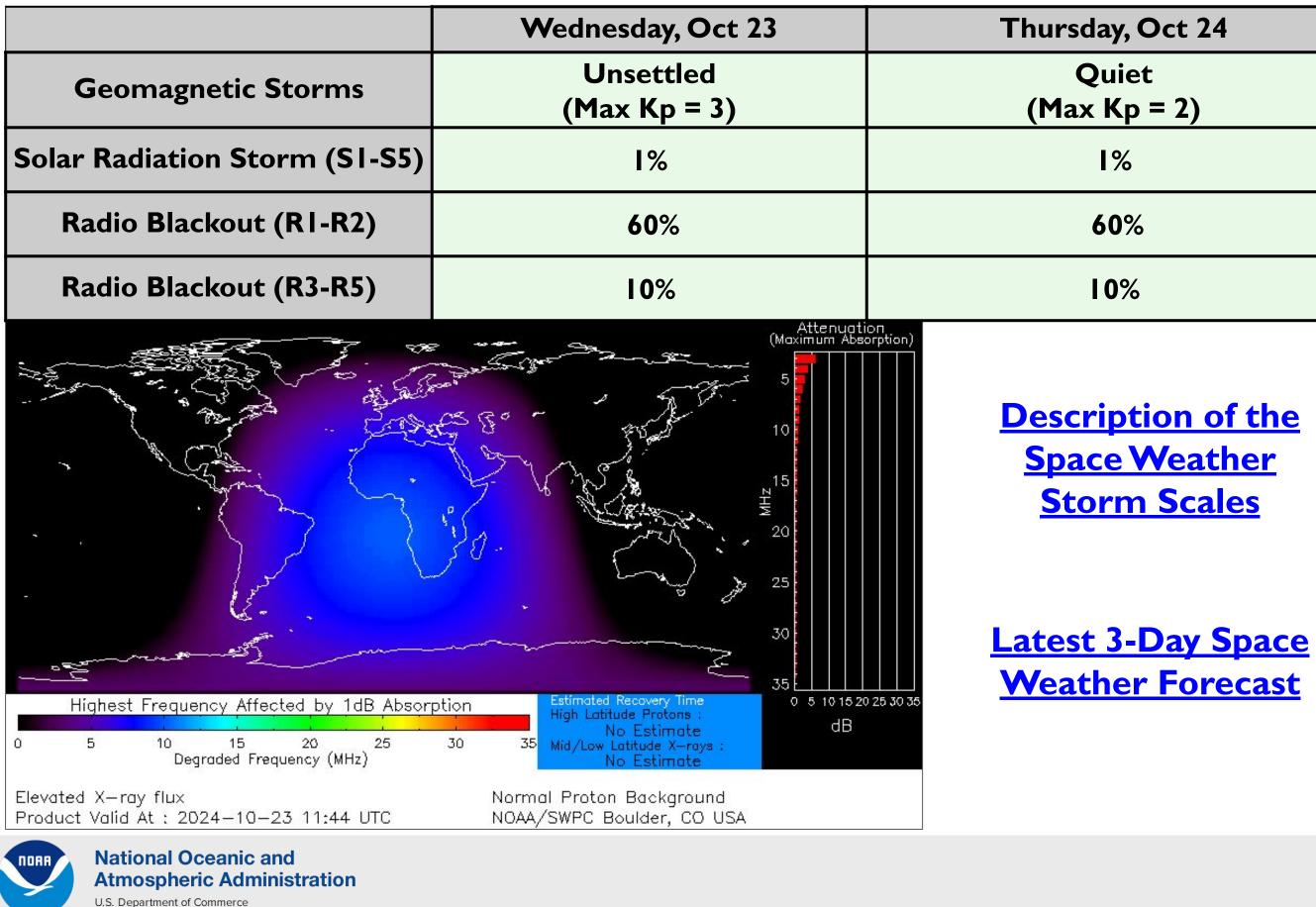




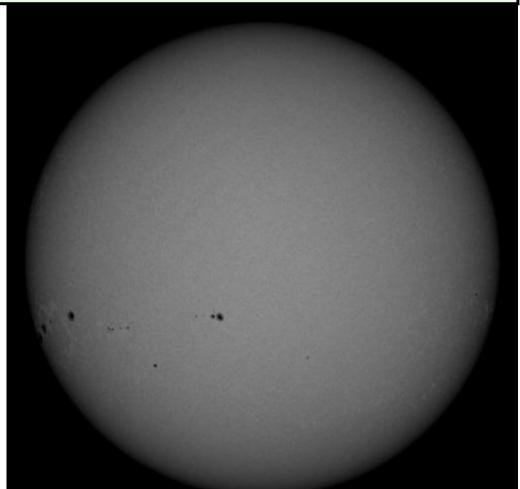




Space Weather 3-Day Forecast



t 24	Friday, Oct 25
2)	Quiet (Max Kp = 2)
-)	
	۱%
	60%
	I 0%



2024-10-23 11:10:00 UTC

	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



National Weather Service

Southern Region Headquarters Regional Operations Center Fort Worth, TX





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