





FEMA Region 6 Weather Threat Briefing Saturday, September 14, 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 Kurt Van Speybroeck



- Marginal risk for heavy rain Monday for NM burn scars.
- TS Gordon is in the eastern Atlantic. No impacts to FEMA 6.
- Medium (50%) chance of tropical development off the coast of the Carolinas over the next 7 days. No impacts to FEMA 6.



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



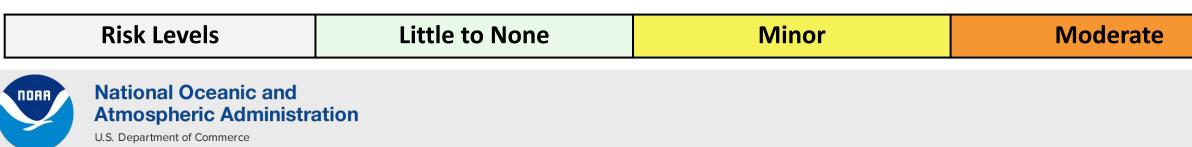
FEMA Region 6 Threat Matrix

Next 5 Days

	Saturday, Sep 14	Sunday, Sep 15	Monday, Sep 16	Tuesday, Sep 17	Wednesday, Sep 18
Severe Storms					
Heavy Rain / Flash Flooding		NM	NM		
Fire Weather					
Heat					
Tropical					
River Flooding					

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.



Major	Extreme
Natio	nal Weather Service Southern Region

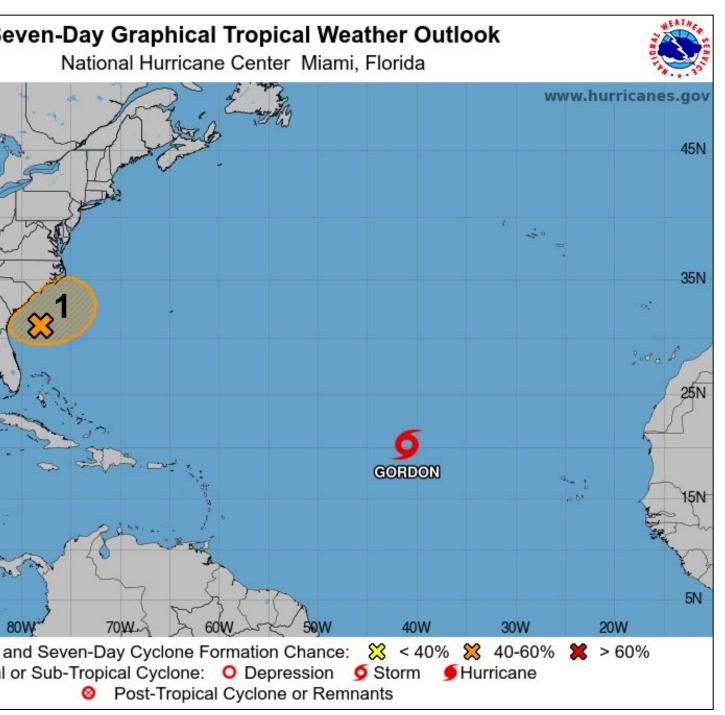


Tropical Weather Outlook – Atlantic/Gulf

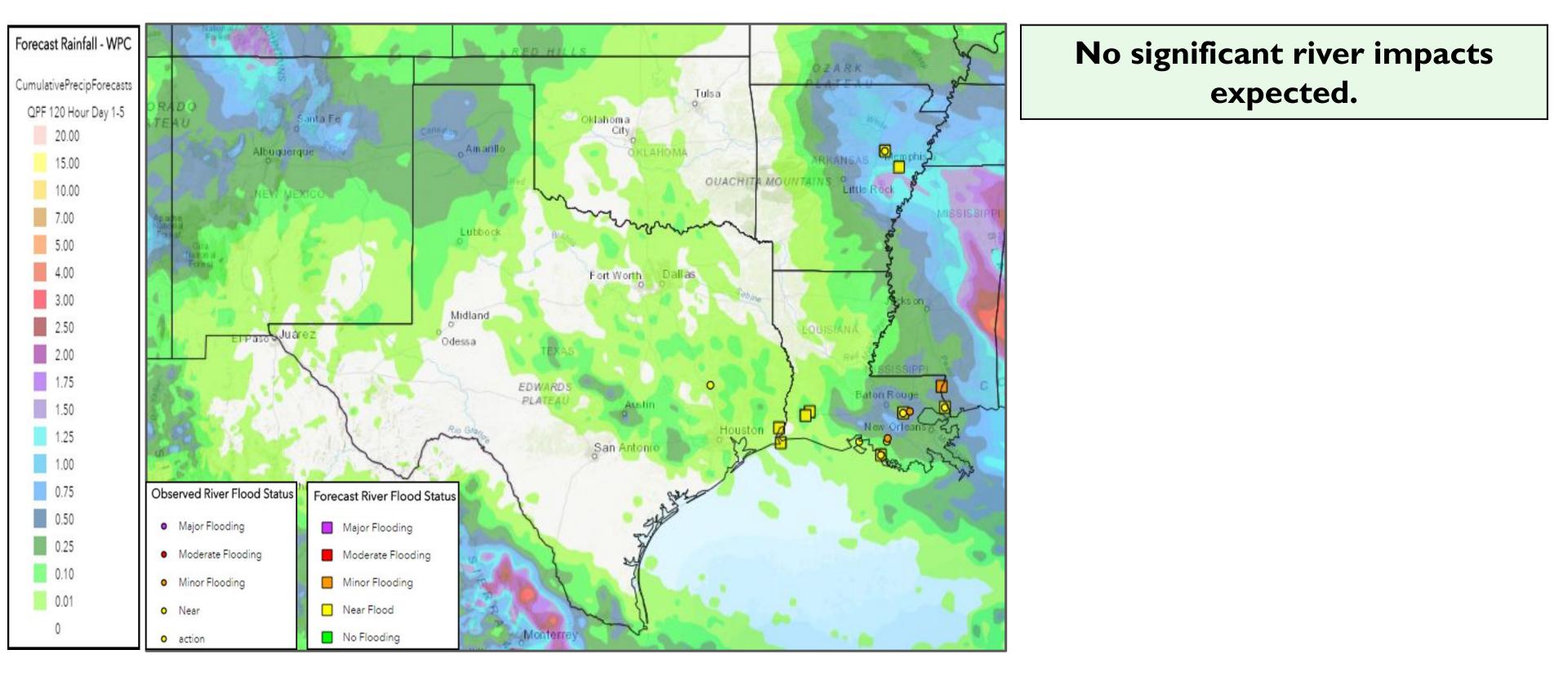
			Se
	Areas of	Possible Development	All Disturbances
Area	Chance of Development	Potential Impacts to FEMA 6	
1	Medium (50%)	None in the next 7 days.	The first
	Activ	e Tropical Cyclones	
Storr	n	Potential Impacts to FEMA 6	
Gordo	n	None	07:19 AM EDT Sat Sep 14 2024 100W 90W 8 Current Disturbances an Tropical of

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











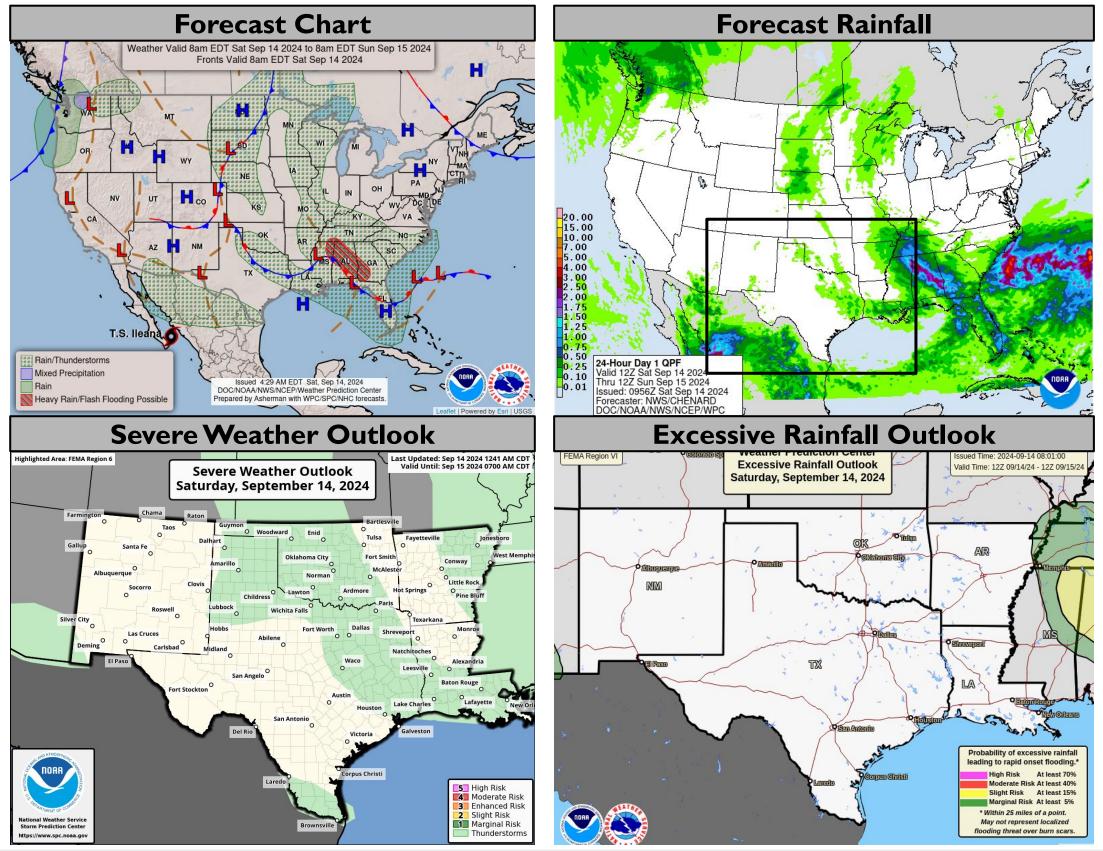
National Oceanic and Atmospheric Administration

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

U.S. Department of Commerce



Today's Weather

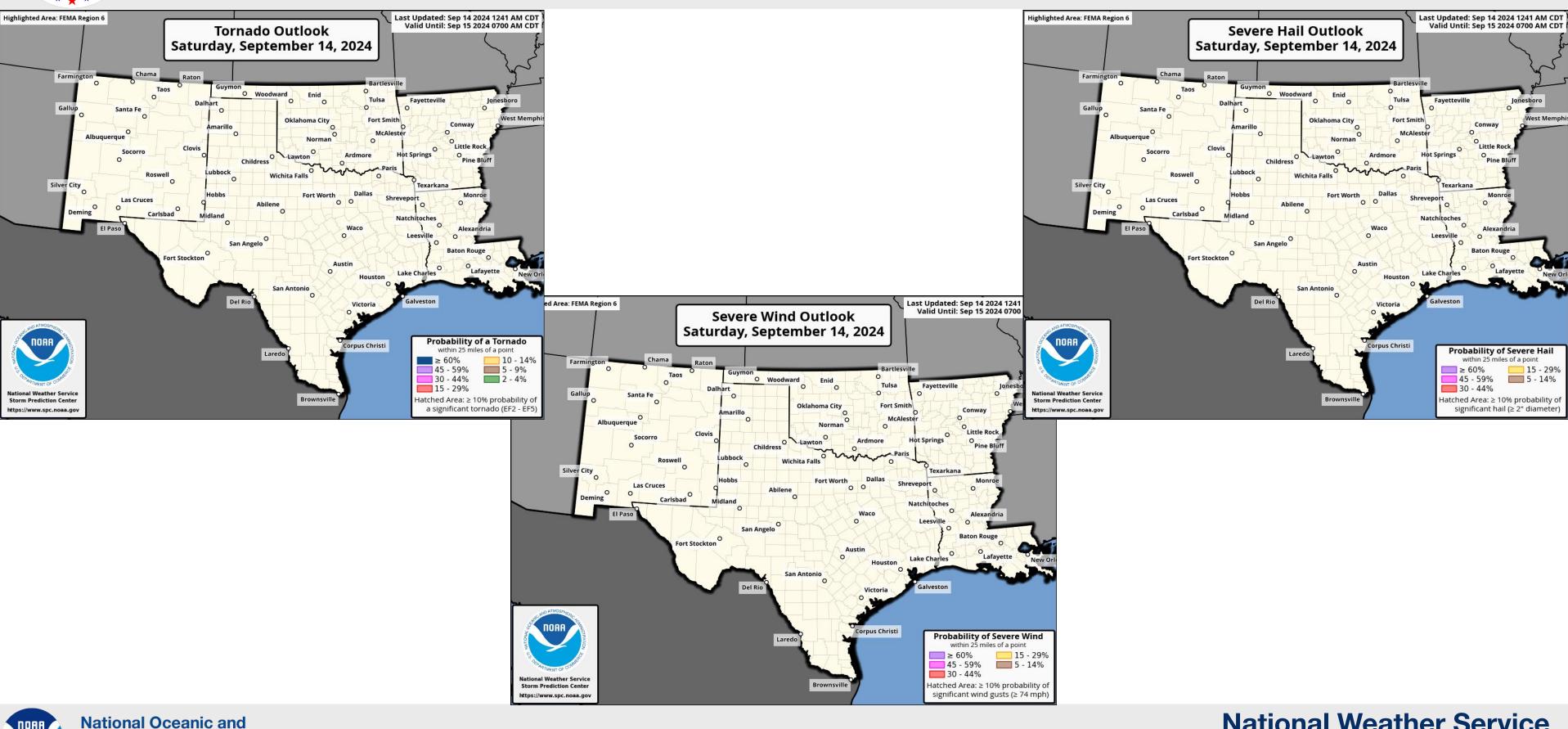




No significant weather expected.



Today's Tornado & Severe Wind / Hail Probabilities



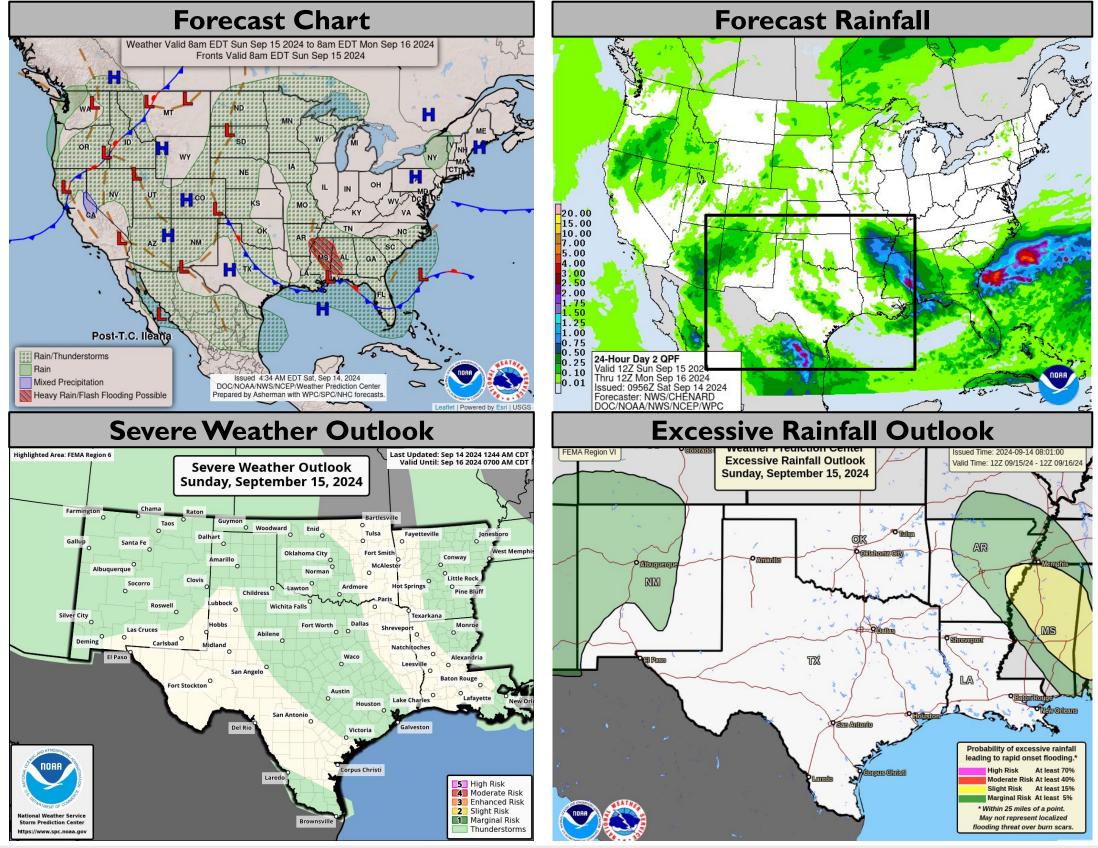
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September 14, 2024



Tomorrow's Weather





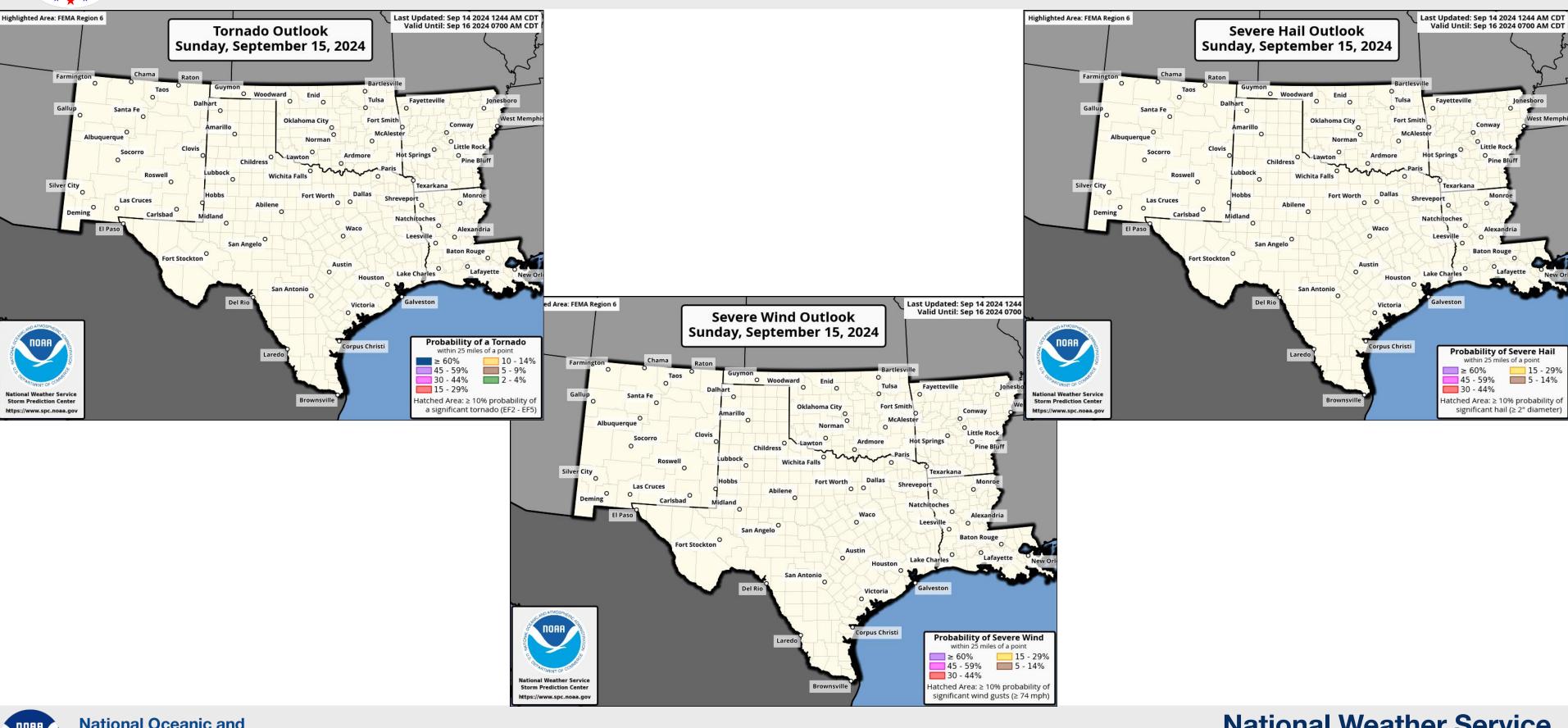
National Oceanic and Atmospheric Administration

U.S. Department of Commerce

Marginal risk for heavy rain over NM burn scars.



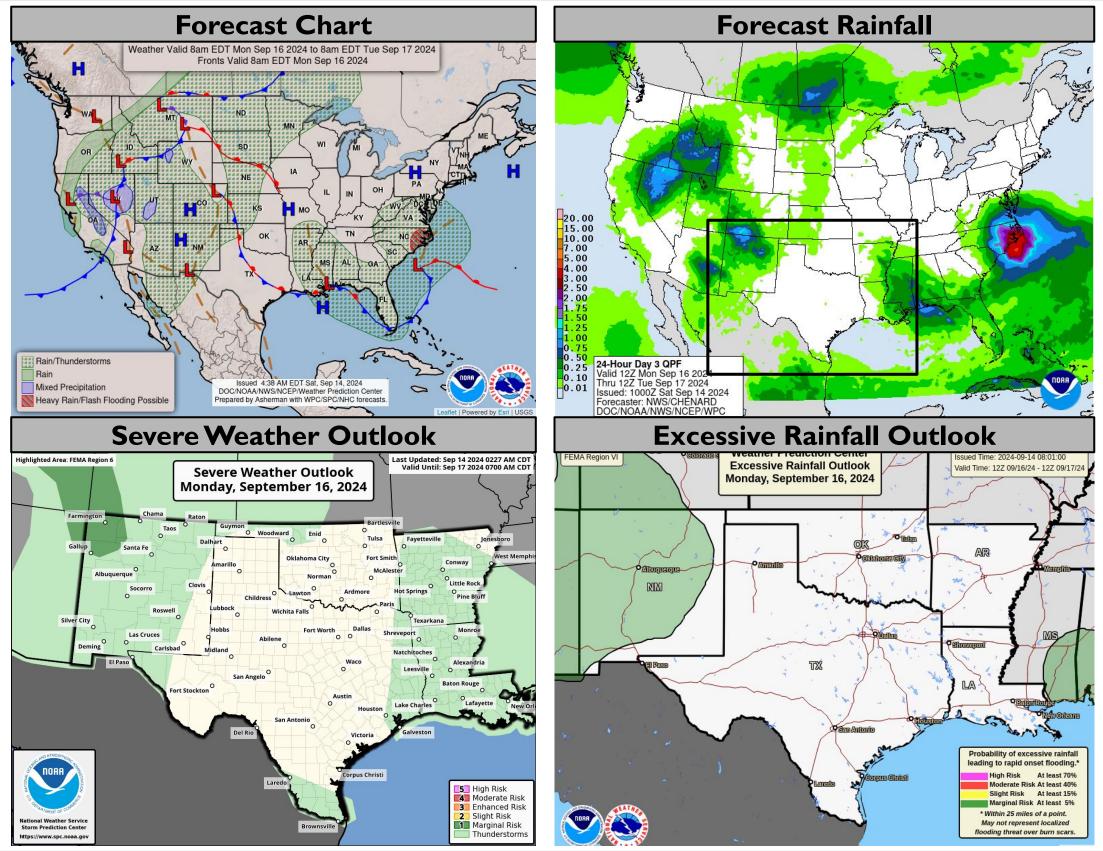
Tomorrow's Tornado & Severe Wind / Hail Probabilities







Monday's Weather





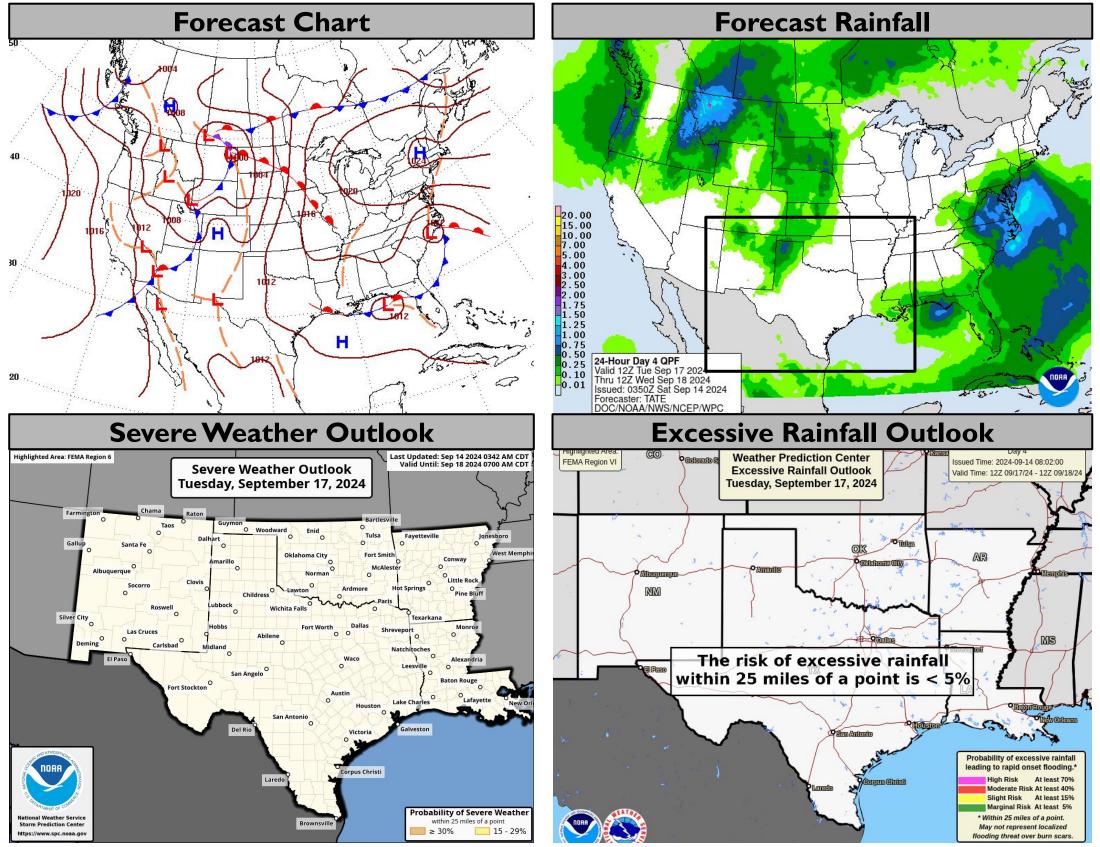
National Oceanic and Atmospheric Administration

U.S. Department of Commerce

Marginal risk for heavy rain over NM burn scars.



Tuesday's Weather



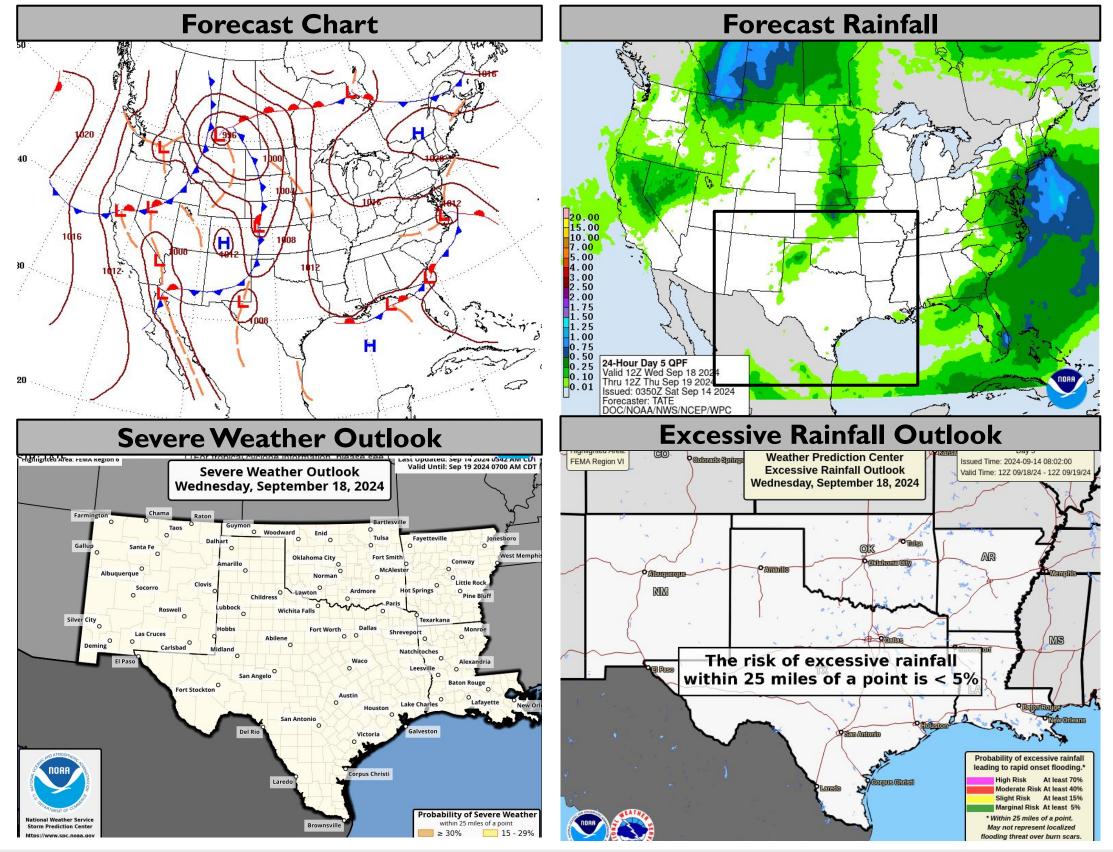


National Oceanic and Atmospheric Administration

No significant weather impacts expected.



Wednesday's Weather

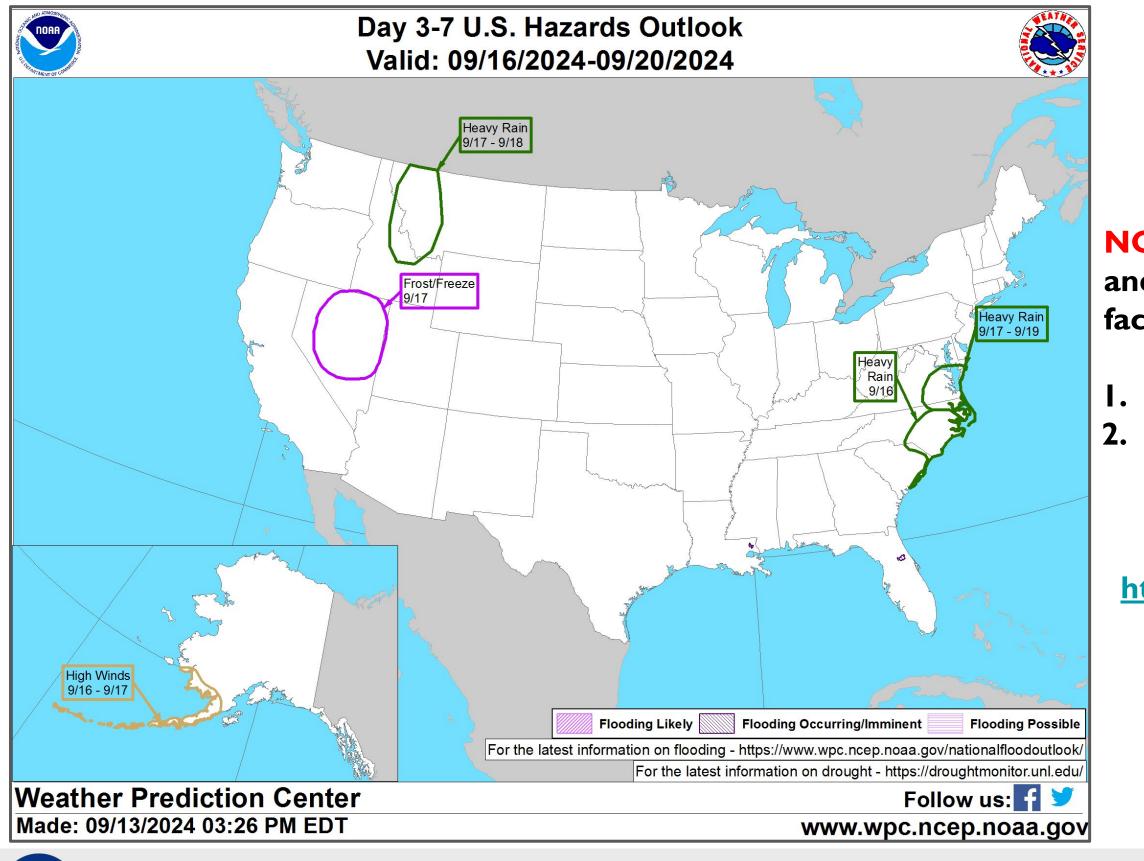




National Oceanic and Atmospheric Administration

No significant weather expected.

"Day 3-7" Hazards Outlook



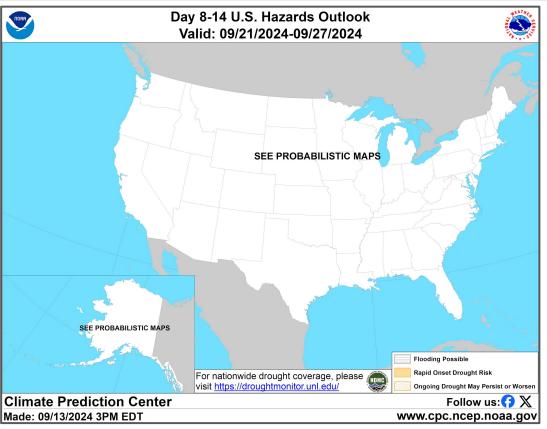
National Oceanic and Atmospheric Administration U.S. Department of Commerce **NOTE:** These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

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

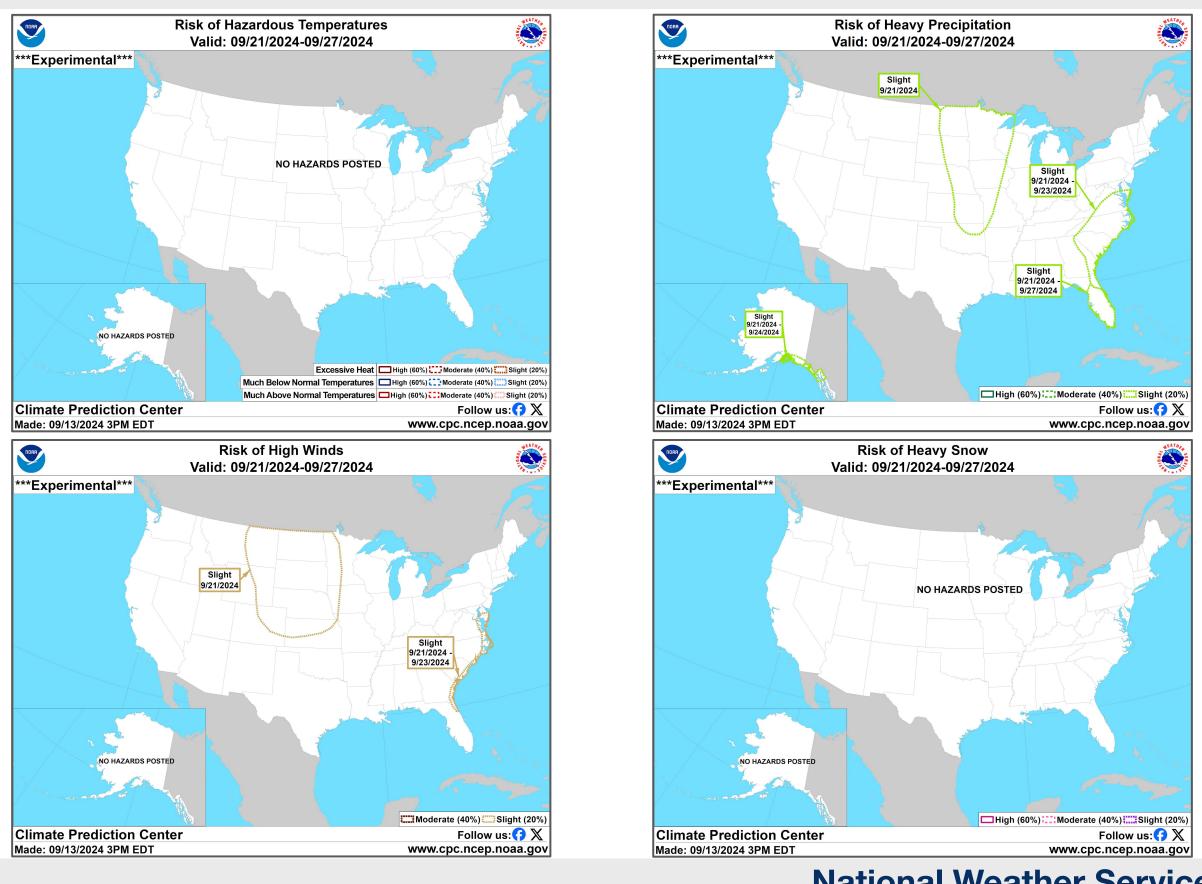


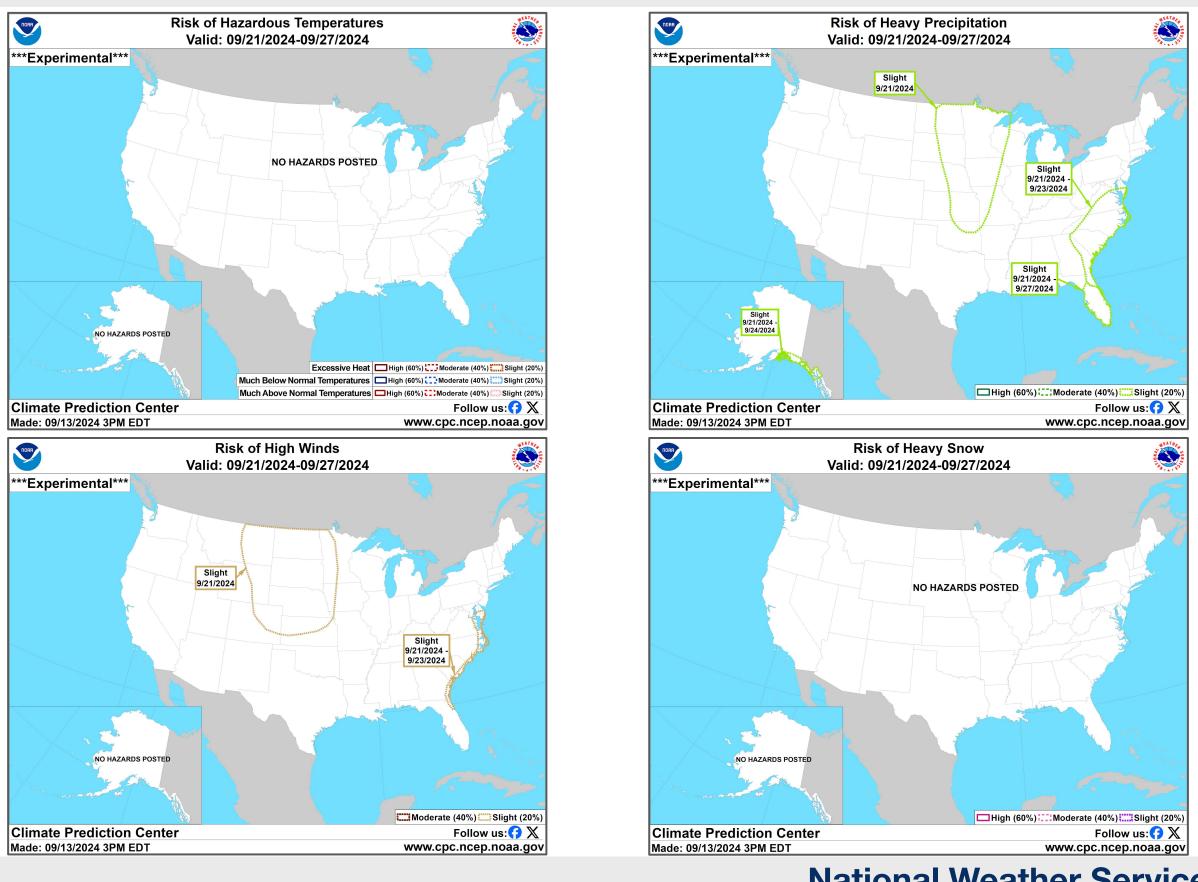
NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

- 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/threat.php

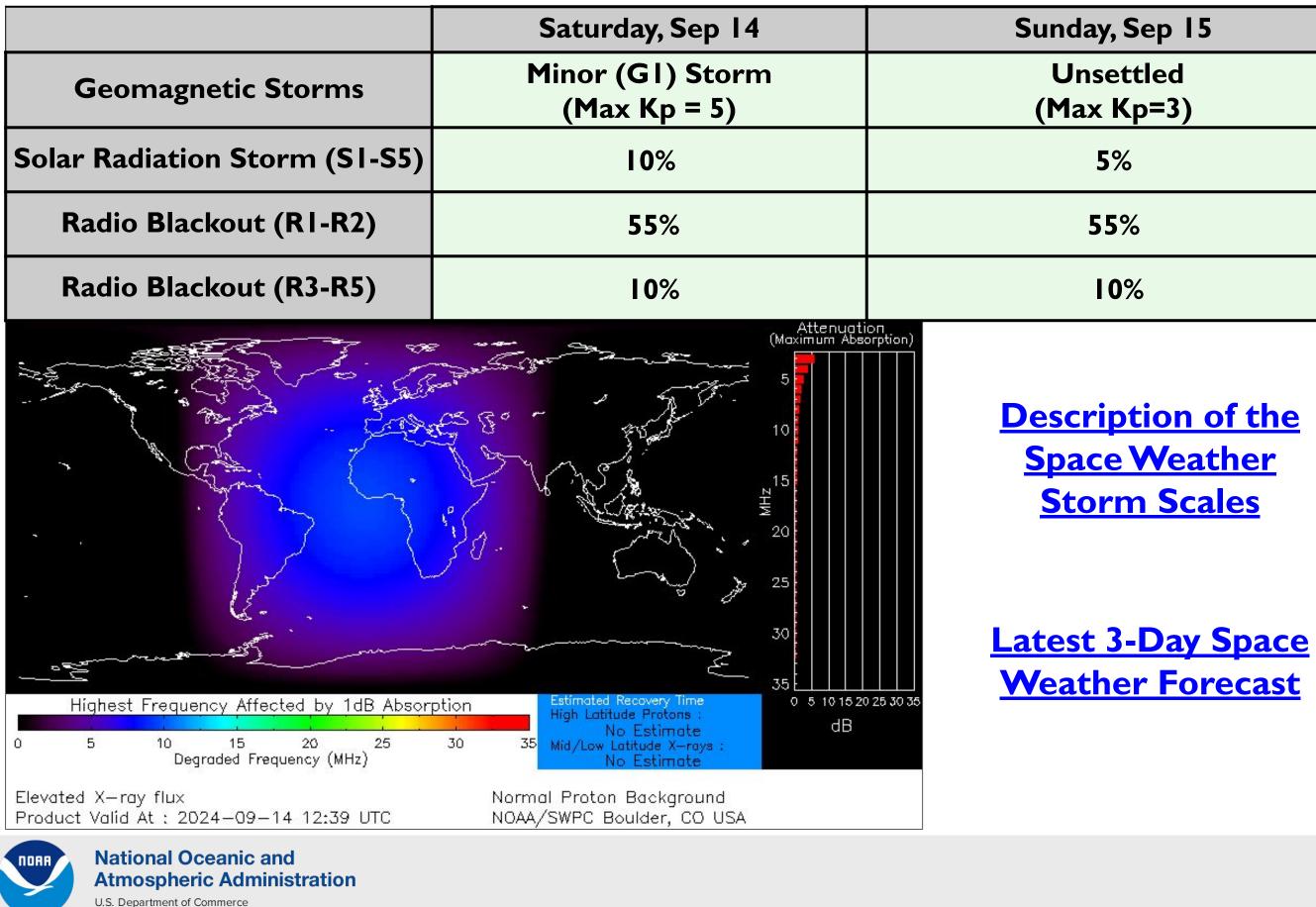




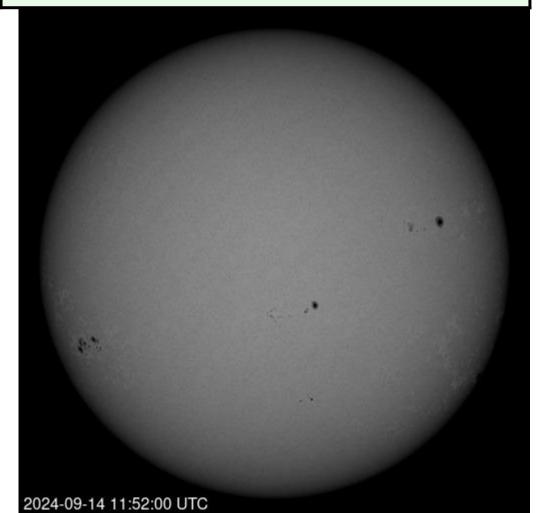




Space Weather 3-Day Forecast



15	Monday, Sep 16
1 5)	Minor (GI) Storm (Max Kp = 5)
	10%
	55%
	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	 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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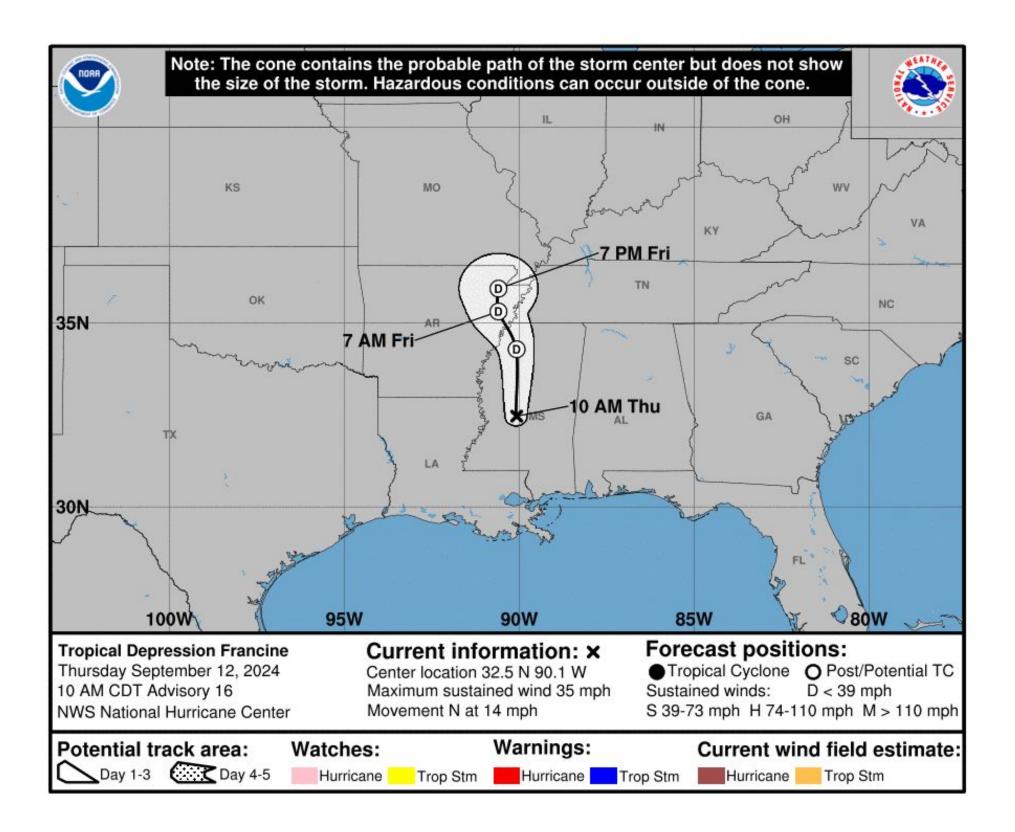
Facebook: NWSSouthern

Twitter: NWSSouthern



Hurricane Francine 5-Day

****Add Weather/Water Message (optional)****





September 14, 2024 4:24 PM



TS Francine 5-Day Uncertainty Track September 14, 2024 4:24 PM

****Add Weather/Water Message (optional)****

