





# FEMA Region 6 Weather Threat Briefing Monday, November 25, 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 Beat



- No significant weather expected.
- Isolated minor river flooding in LA through the upcoming week.
- Tropical cyclone activity is not expected the next 7 days.



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



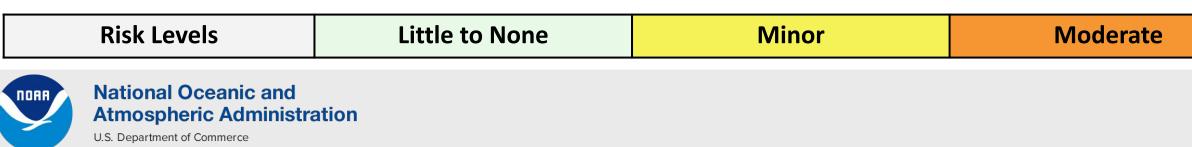
# FEMA Region 6 Threat Matrix

#### Next 5 Days

	Monday, Nov 25	Tuesday, Nov 26	Wednesday, Nov 27	Thursday, Nov 28	Friday, Nov 29
Severe Storms					
Heavy Rain / Flash Flooding					
Fire Weather					
Tropical					
Winter Weather					
River Flooding	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.



Major	Extreme
Natio	nal Weather Service
	Southern Region

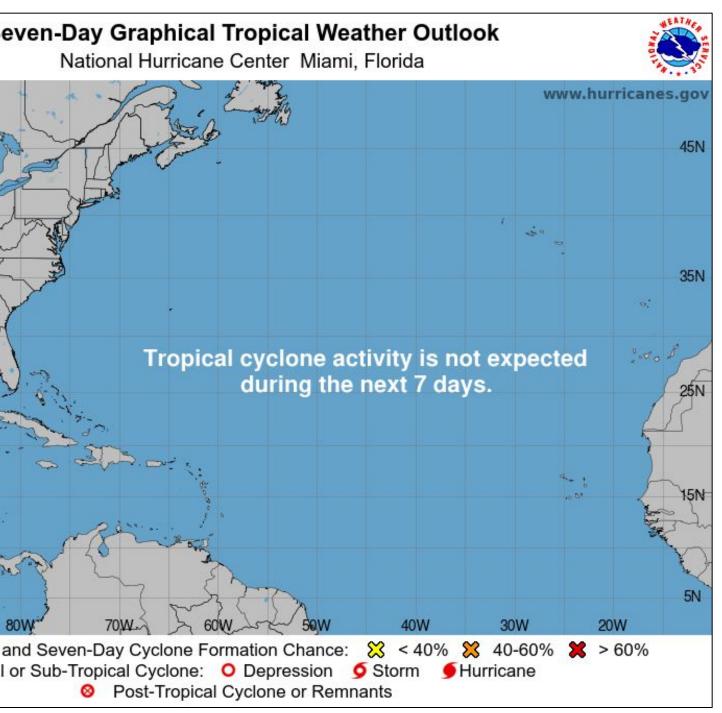


# Tropical Weather Outlook – Atlantic/Gulf

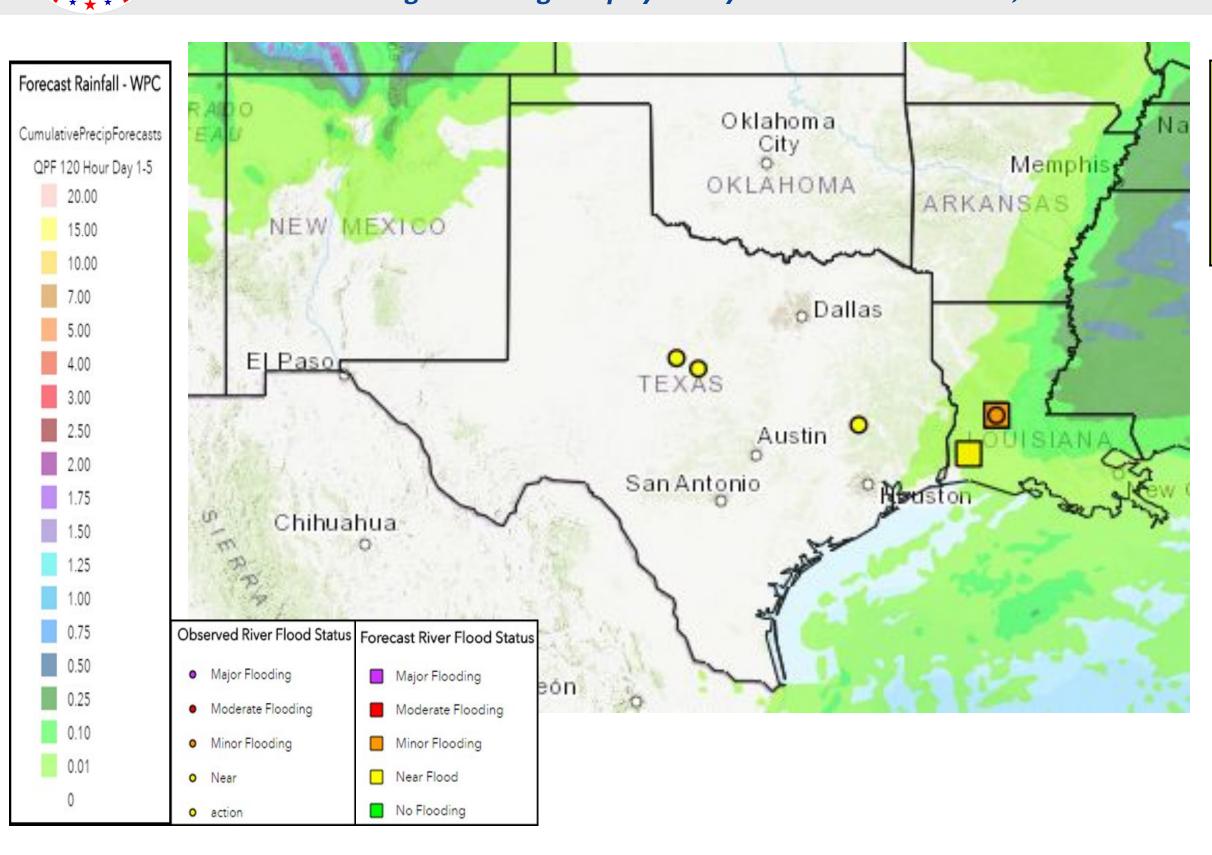
	Areas of	Possible Development	Se
Area	Chance of Development	Potential Impacts to FEMA 6	No Disturbances
-	-	-	
	Activ	e Tropical Cyclones	A .
Storn	n	Potential Impacts to FEMA 6	
-		-	06:26 AM EST
			Mon Nov 25 2024 100W 90W 8
			Current Disturbances an Tropical o

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











#### **National Oceanic and** Atmospheric Administration

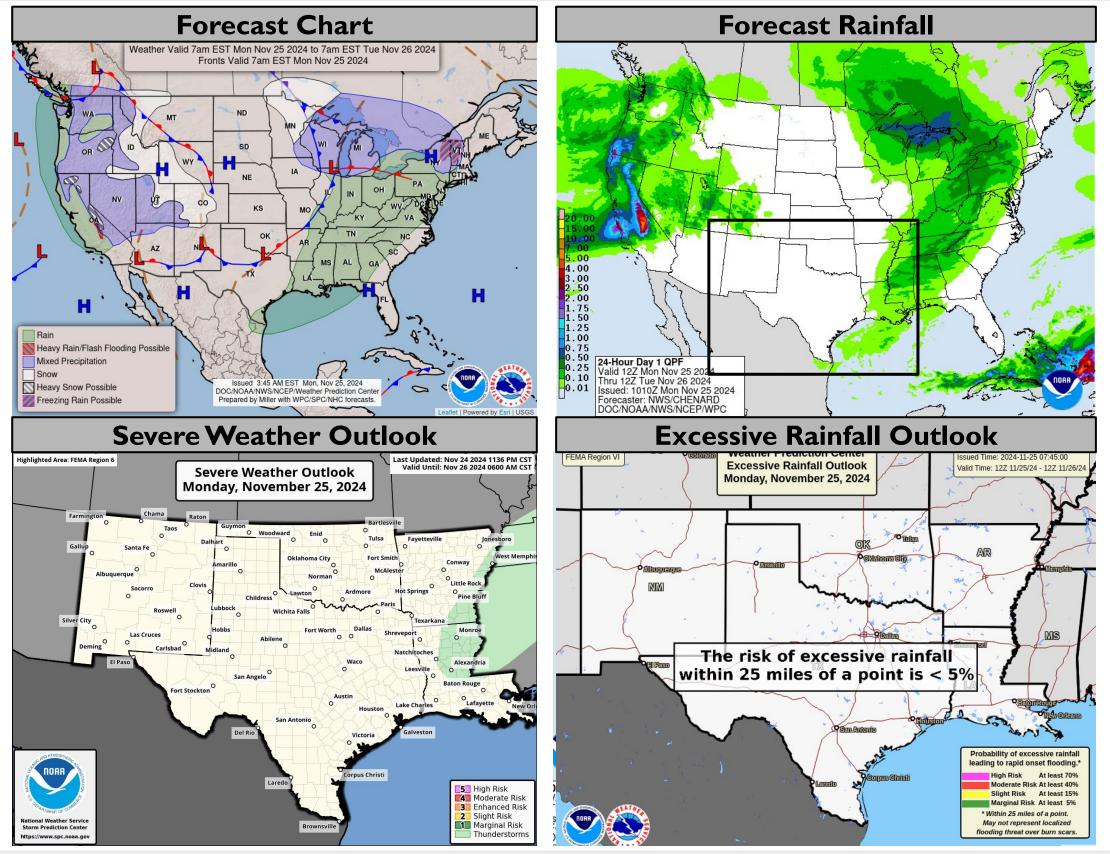
U.S. Department of Commerce

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

### Isolated minor river flooding in LA, affecting secondary roads and forested areas near the Calcasieu **River.**



### Today's Weather





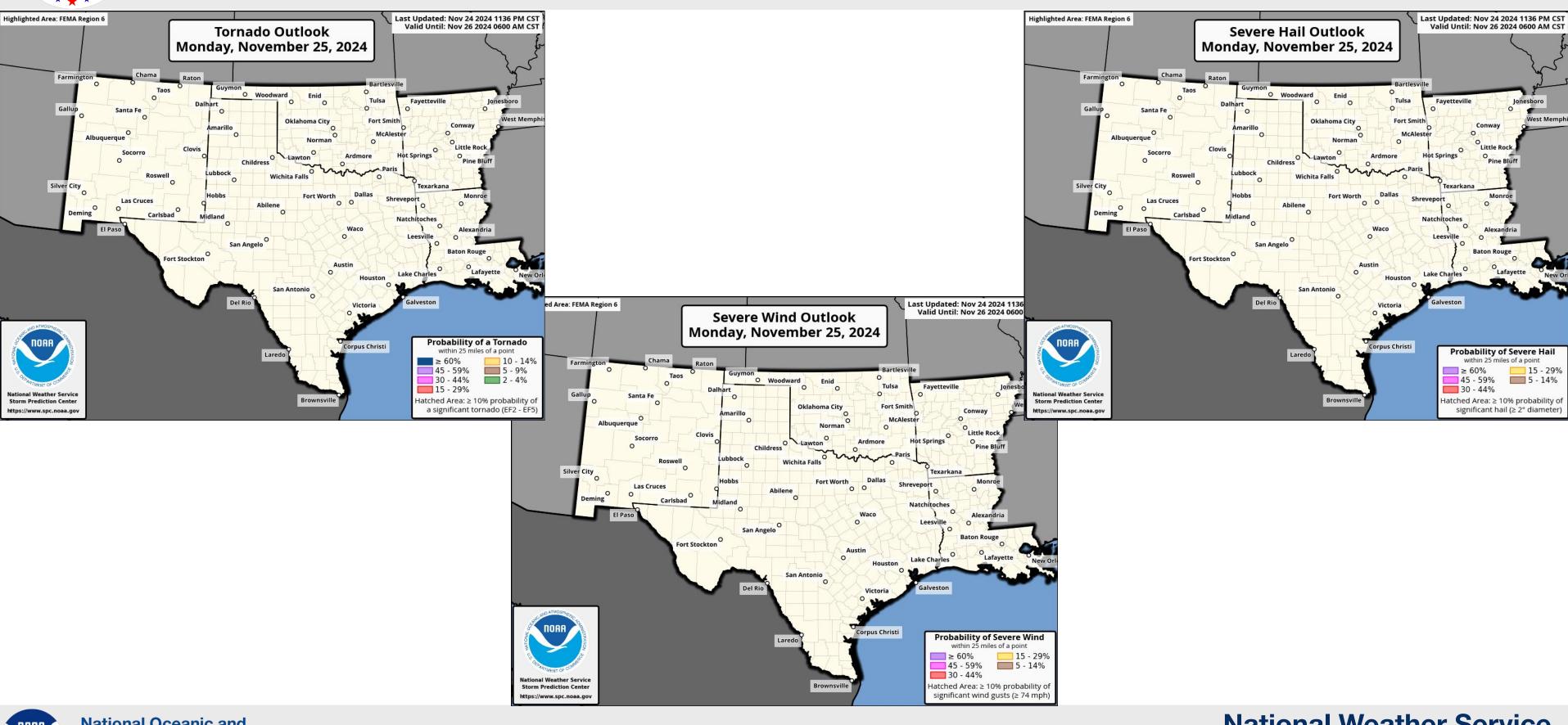
**National Oceanic and Atmospheric Administration** 

U.S. Department of Commerce

### No significant weather expected.



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

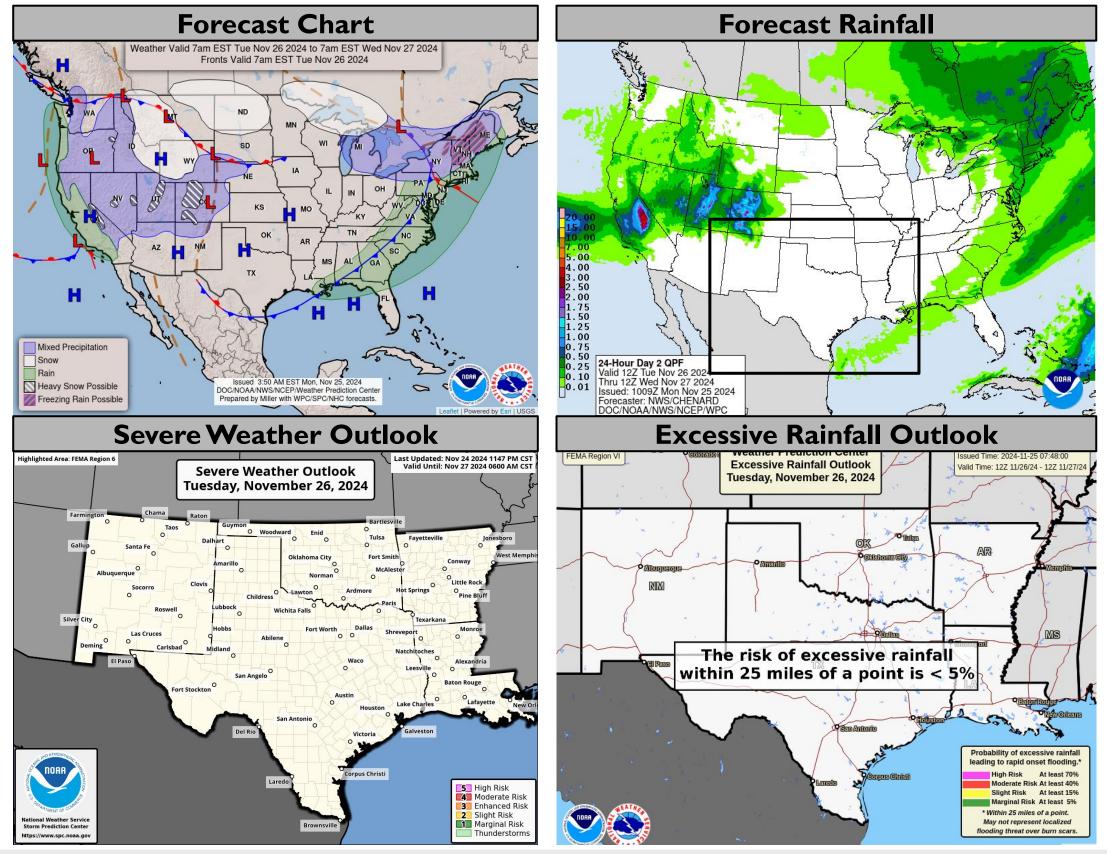


National Oceanic and Atmospheric Administration

U.S. Department of Commerce



### Tomorrow's Weather





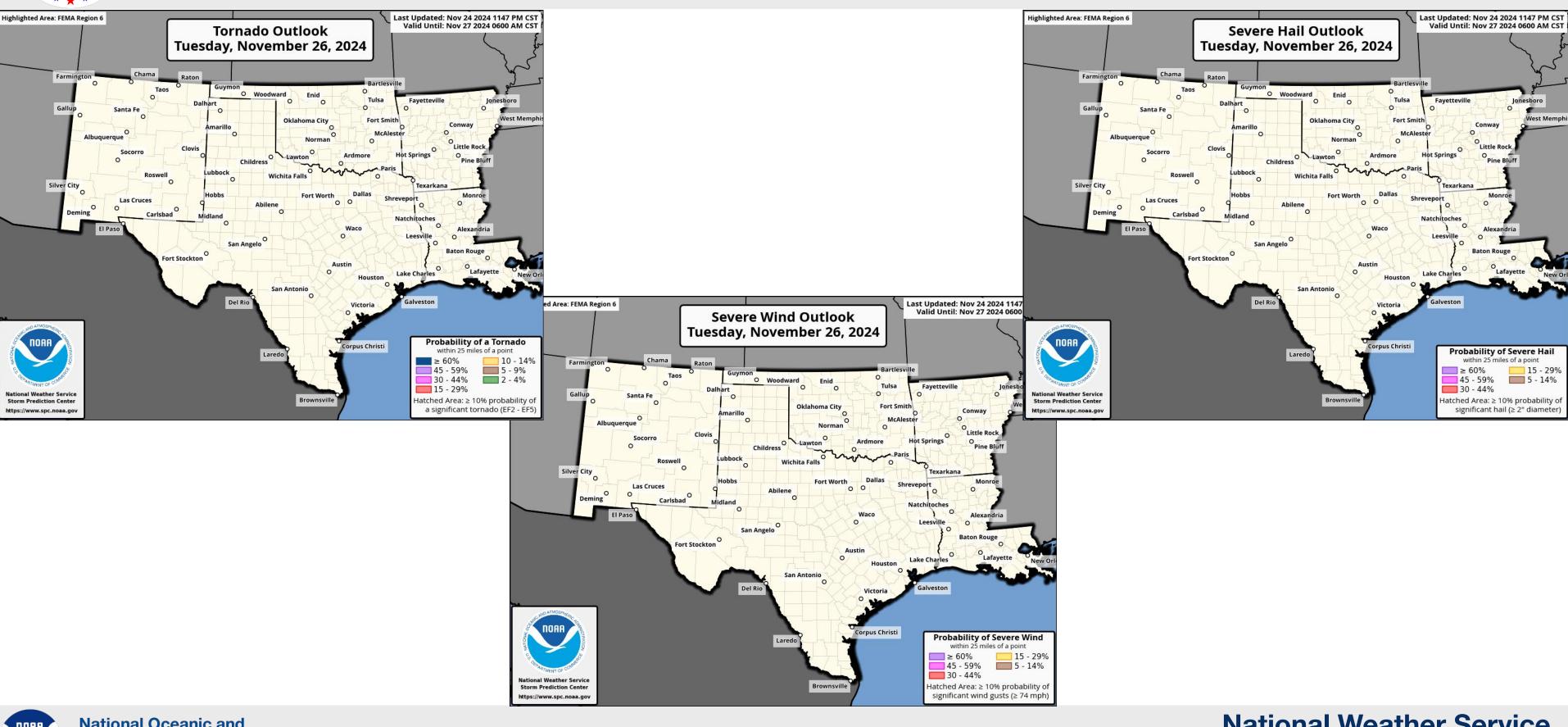
National Oceanic and Atmospheric Administration

U.S. Department of Commerce

### No significant weather expected.



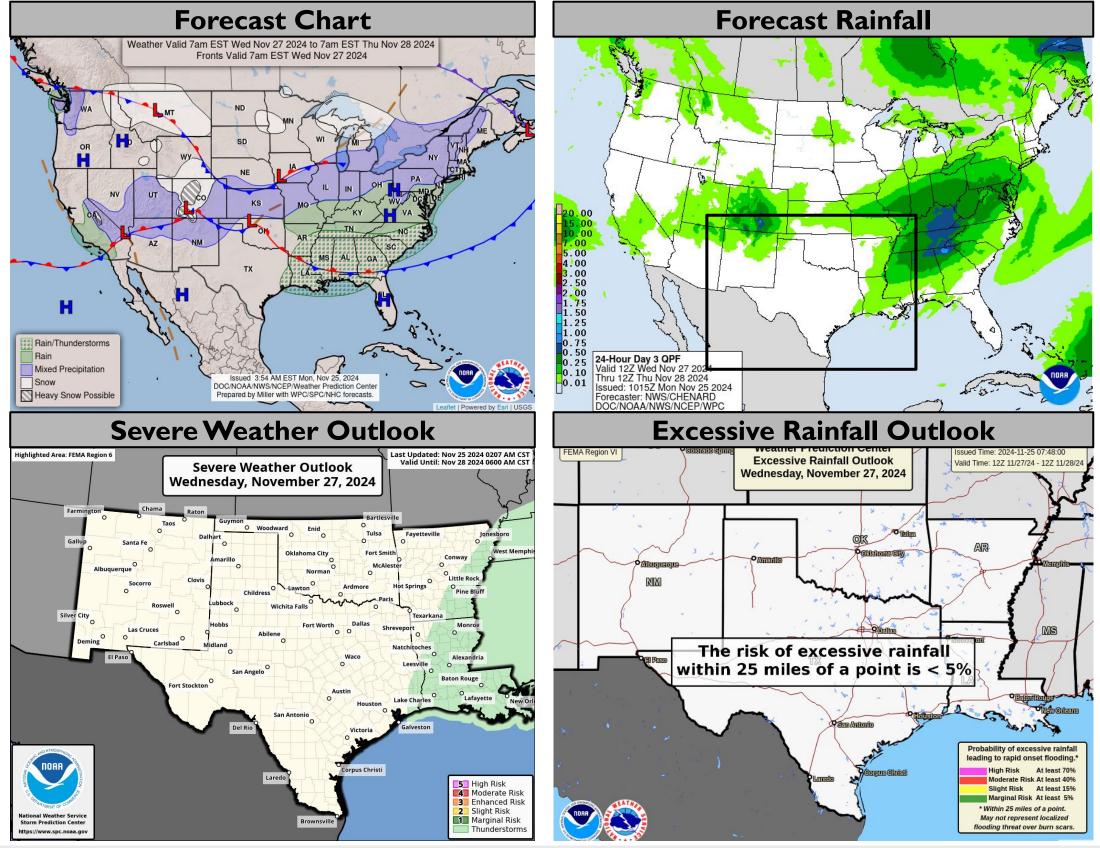
### Tomorrow's Tornado & Severe Wind / Hail Probabilities







### Wednesday's Weather



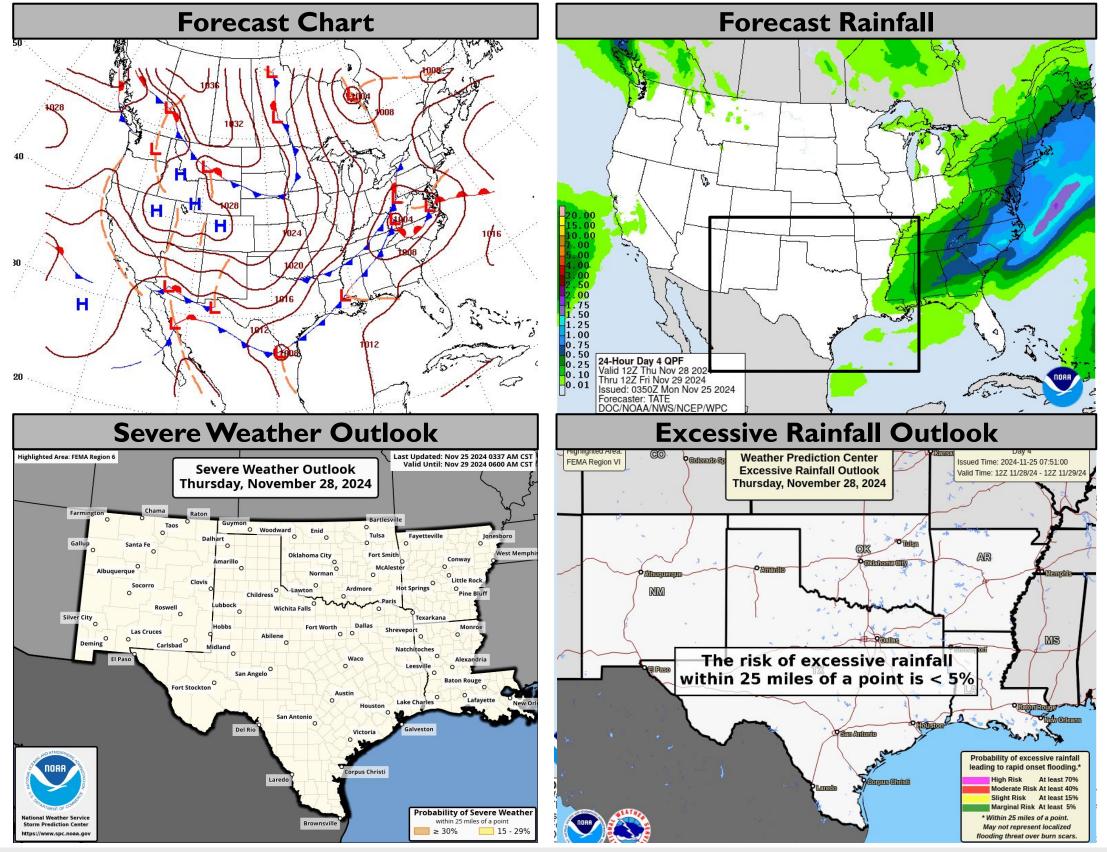


**National Oceanic and Atmospheric Administration** 

### No significant weather expected.



### Thursday's Weather





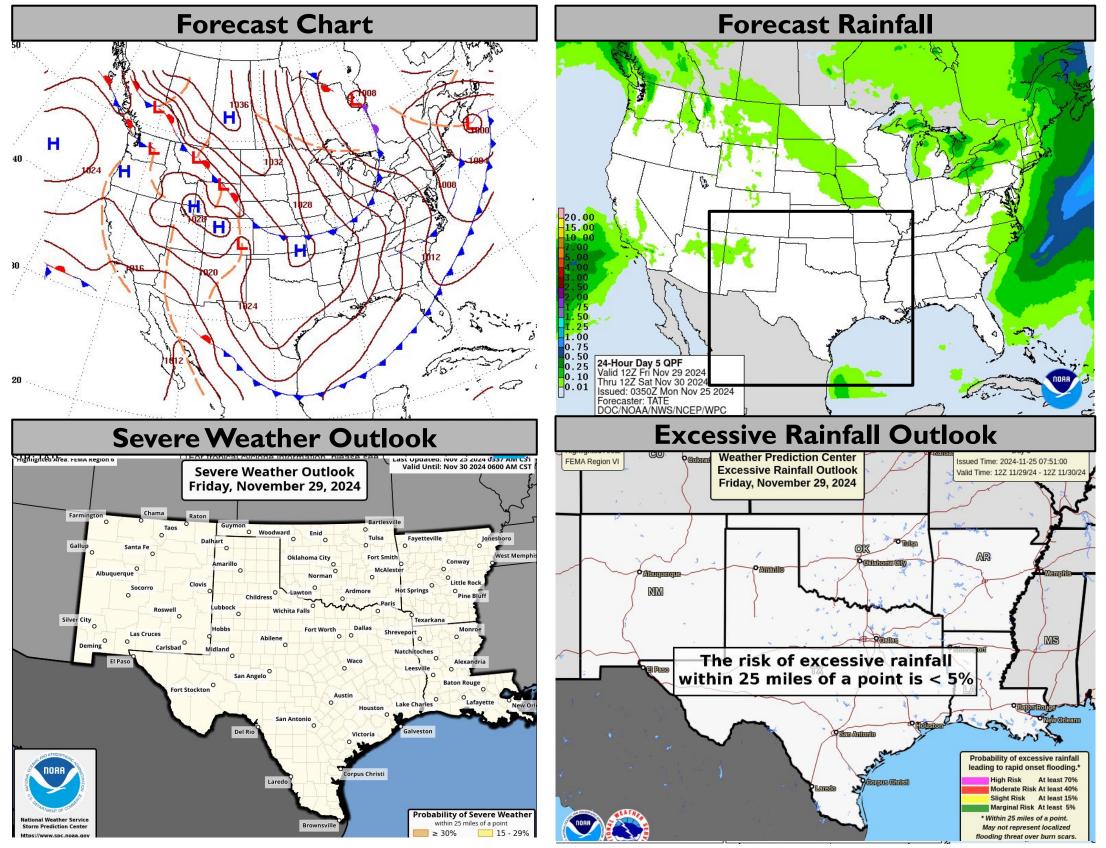
National Oceanic and Atmospheric Administration

U.S. Department of Commerce

### Isolated severe storms across LA.



### Friday's Weather



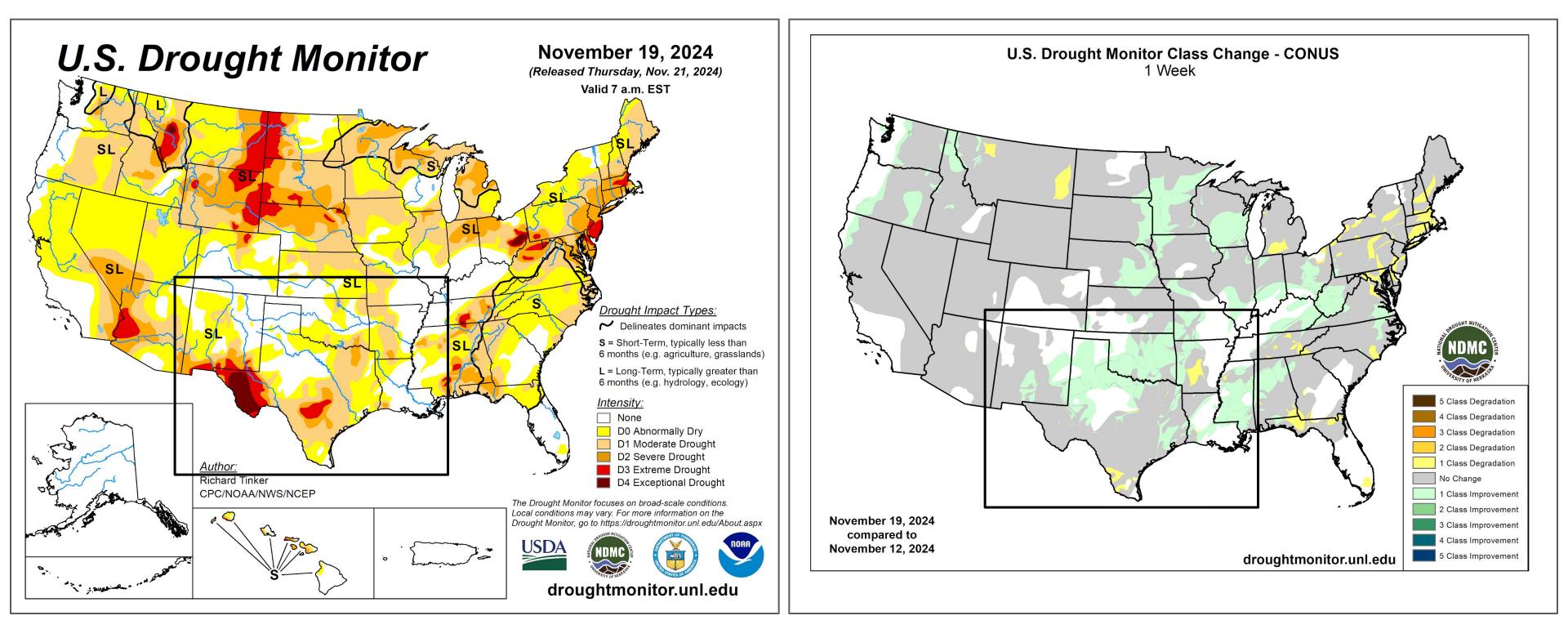


National Oceanic and Atmospheric Administration U.S. Department of Commerce

### No significant weather expected.



# Drought Monitor



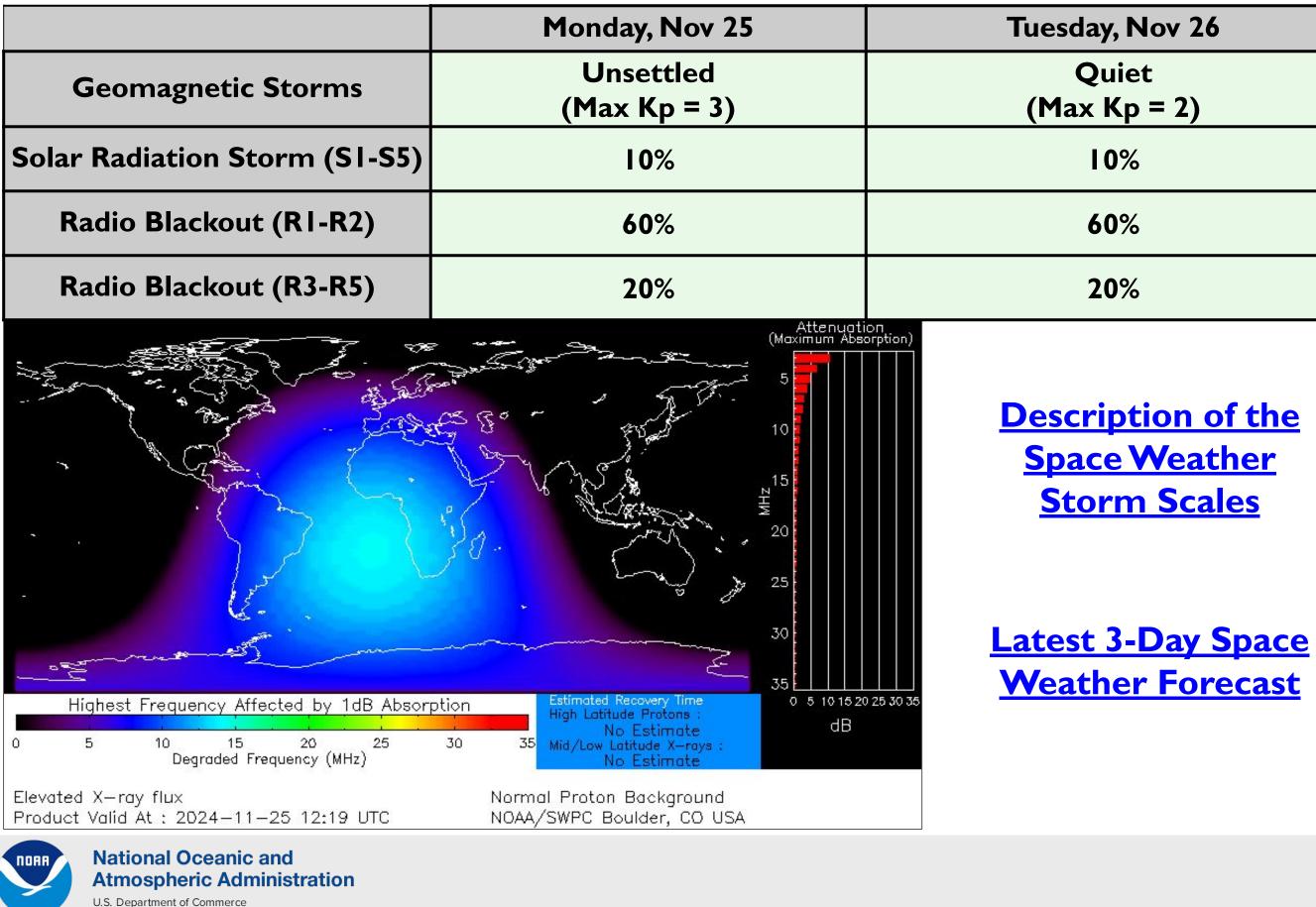


National Oceanic and Atmospheric Administration

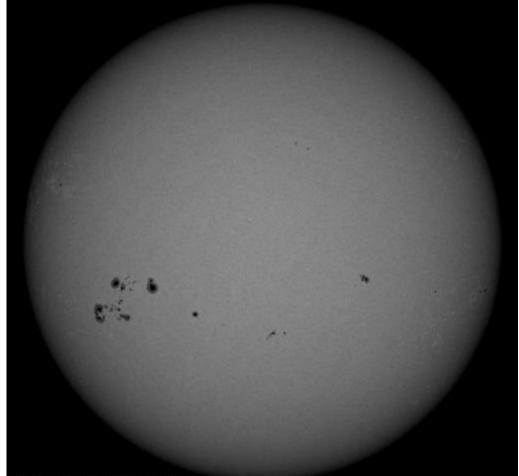
U.S. Department of Commerce



## Space Weather 3-Day Forecast



26	Wednesday, Nov 27
	Quiet
2)	(Max Kp = 2)
	I 0%
	60%
	20%



2024-11-25 11:40:00 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	<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





# ters

Facebook: NWSSouthern

Twitter: NWSSouthern