FEMA

Prepared by
Melissa Beat

FEMA Region 6 Weather Threat Briefing

Sunday, November 08, 2026

Disclaimer: The purpose of this briefing is to provide a ***Regional*** 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 www.weather.gov/srh.

Summary

- **Flash Flooding:**
  - Slight risk (level 2 of 4) for C/S TX today.
    - 24 hr: Widespread 1-3” with a swath of 4-6” and high end bullseyes of 8-11”.
    - Rainfall rates: Generally under 1”/hr with stronger storms reaching 1-2.5” per hr.
  - Marginal risk (level 1 of 4) for S TX on Monday.
    - Widespread 1-3” with pockets of 4-5”.
  - Storm Total Saturday-Monday: Widespread 2-5” with high end bullseyes up to 12”.
- **River Flooding:**
  - Monitoring rivers in W/C/S TX today through Tuesday for rises into Minor.
    - San Antonio, Nueces, Rio Grande, Coastal Tributaries
- **Severe Storms:**
  - Marginal risk (level 1 of 5) today in S TX for tornadoes and wind.
- **Tropical:**
  - No tropical impacts are expected in the next 7 days.

FEMA Region 6 Threat Matrix

Next 7 days

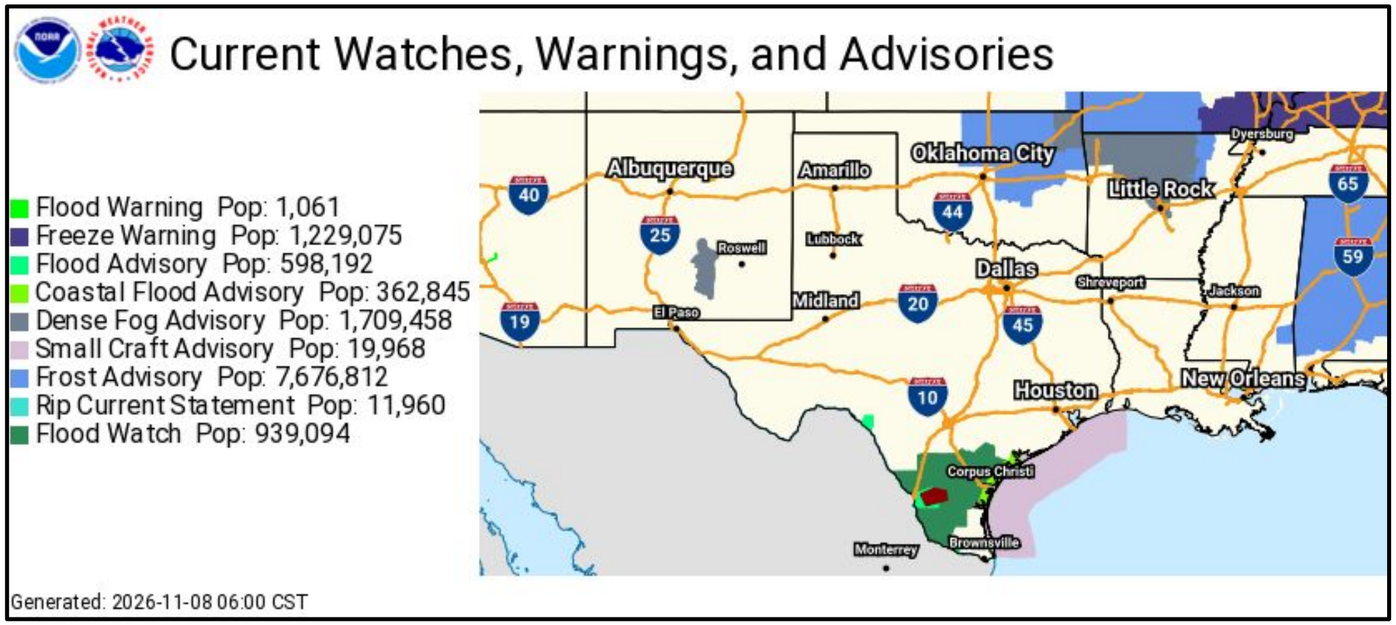
	Sunday, Nov 8	Monday, Nov 9	Tuesday, Nov 10	Wednesday, Nov 11	Thursday, Nov 12	Friday, Nov 13	Saturday, Nov 14
Severe Storms	STX						
Heavy Rain / Flash Flooding	C/STX	STX					
Fire Weather							
Tropical							
River Flooding	W/C/STX	W/C/STX	W/C/STX				

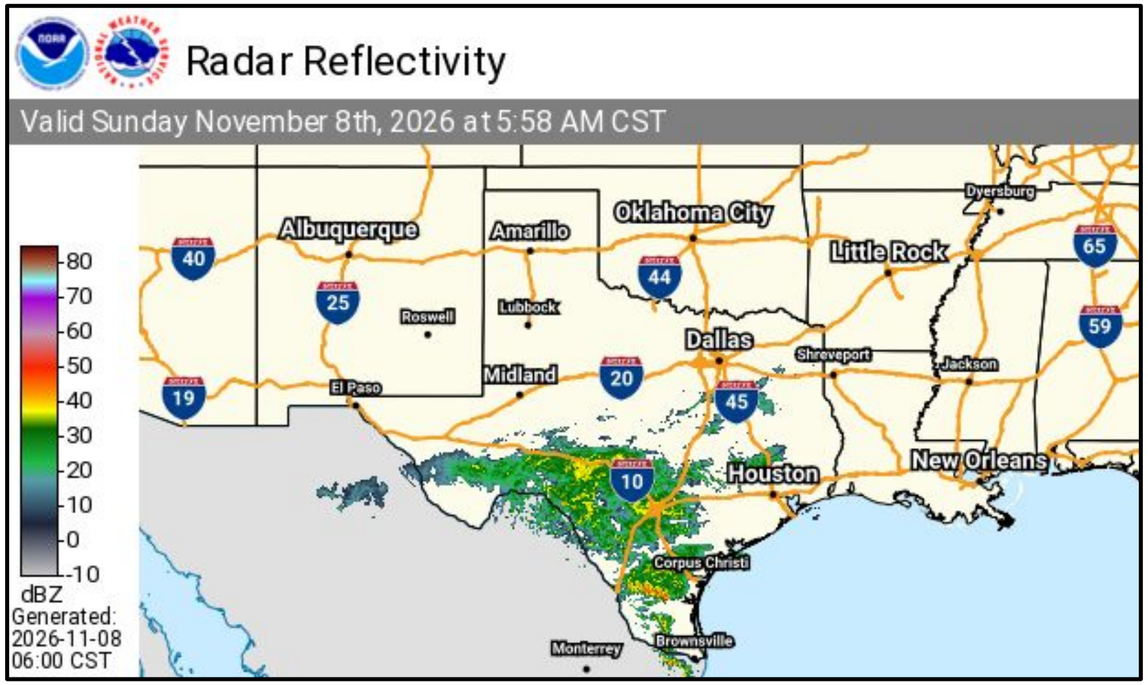
Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

For more details on the colors in the threat matrix refer to the last slide in this briefing.

Risk Levels	Little to None	Minor	Moderate	Major	Extreme

Current Radar/Hazards





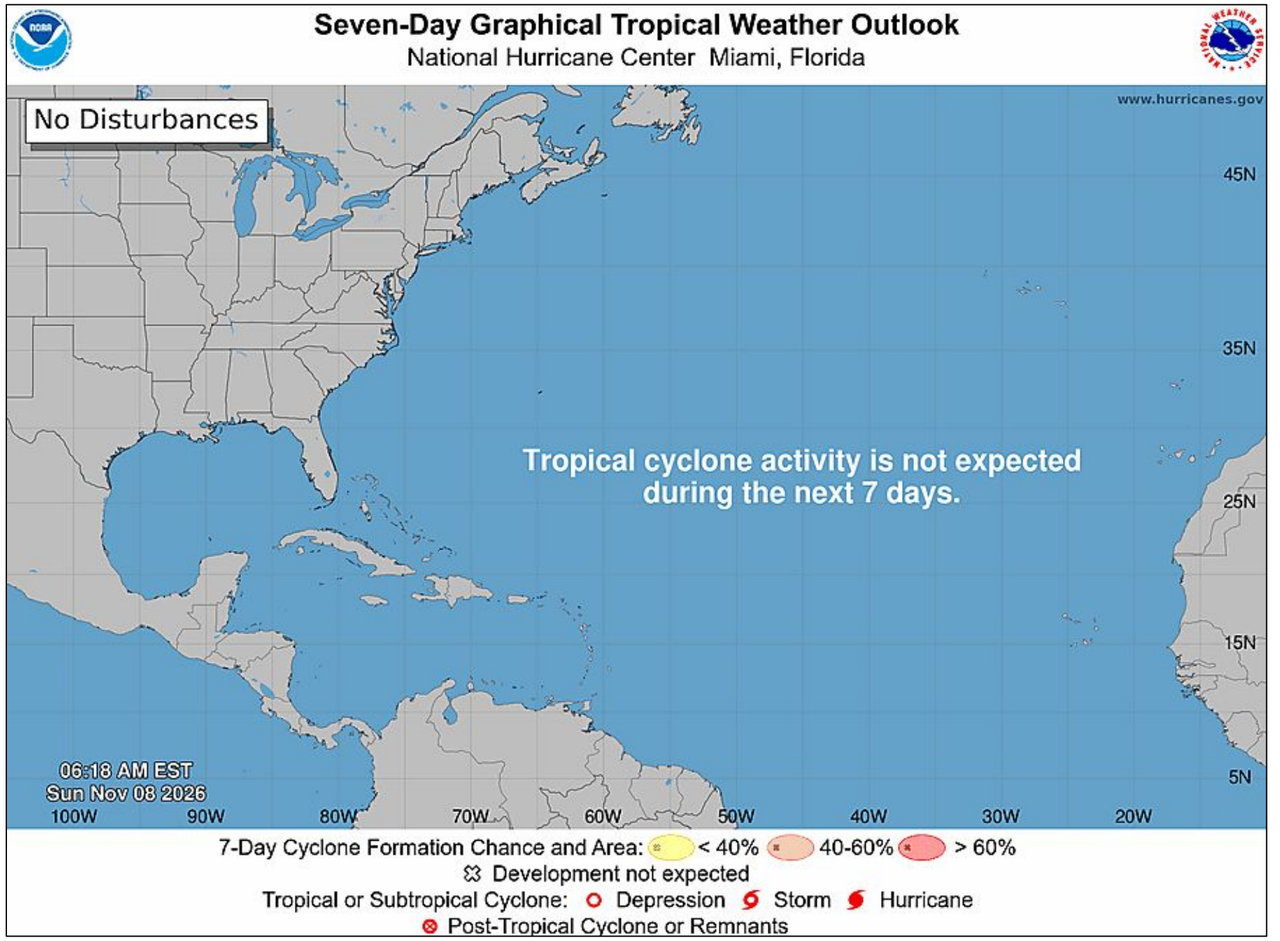
Flood Watches in S TX today through Monday morning.

Frost Advisories in N OK, N AR this morning.

Tropical Weather Outlook – Atlantic/Gulf

Areas of Possible Development		
Area	**Chance of Development**	**Potential Impacts to FEMA 6**

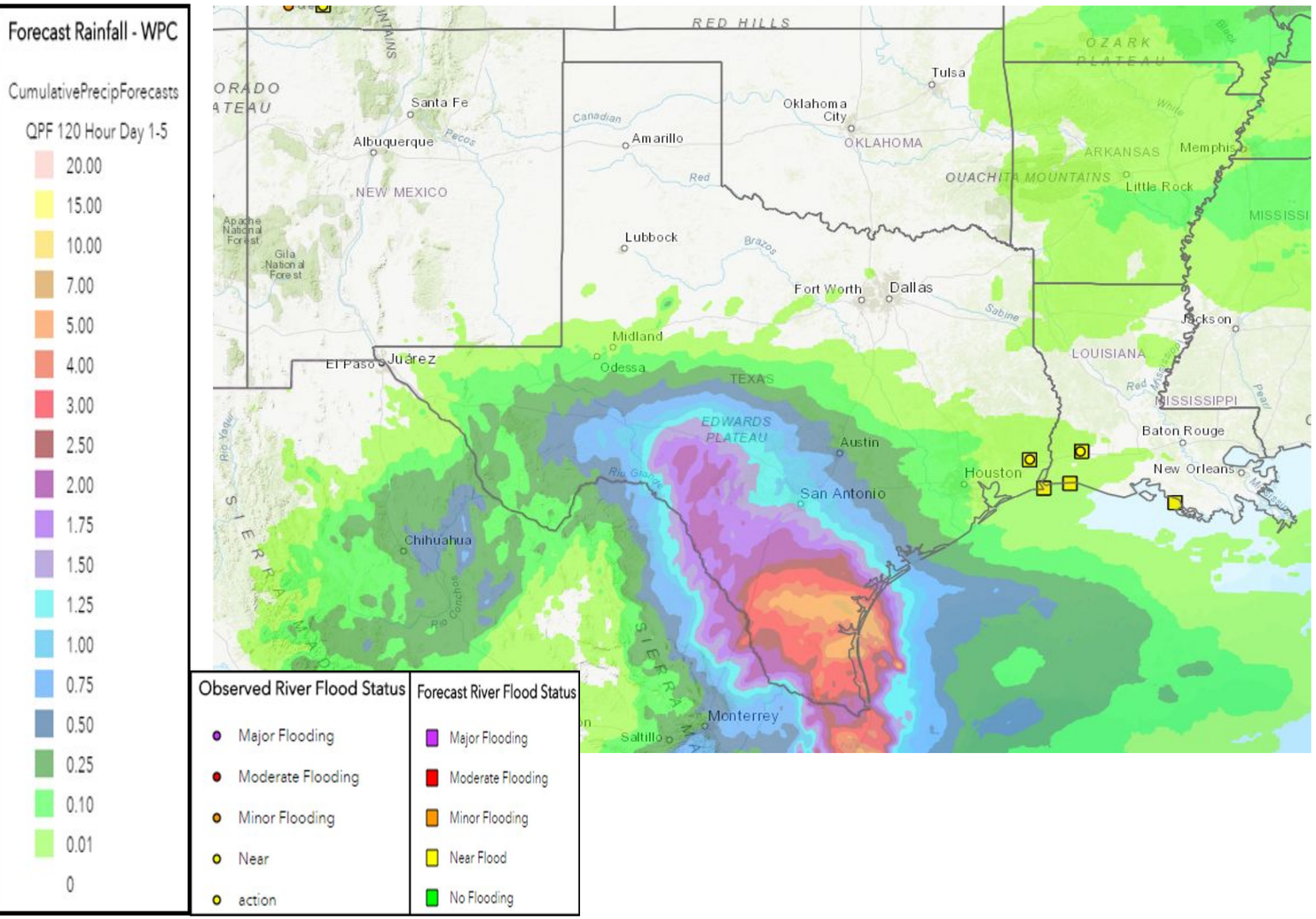
Active Tropical Cyclones	
Storm	**Potential Impacts to FEMA 6**



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

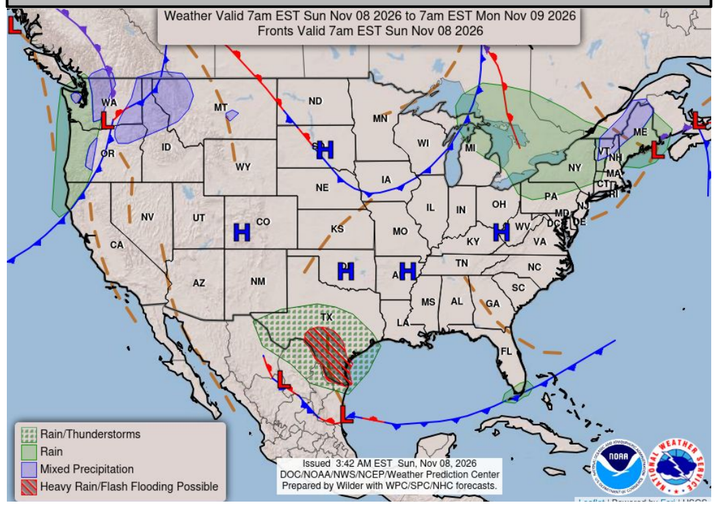


Monitoring rivers in W/C/S TX for rises to minor today into Tuesday from heavy rainfall.

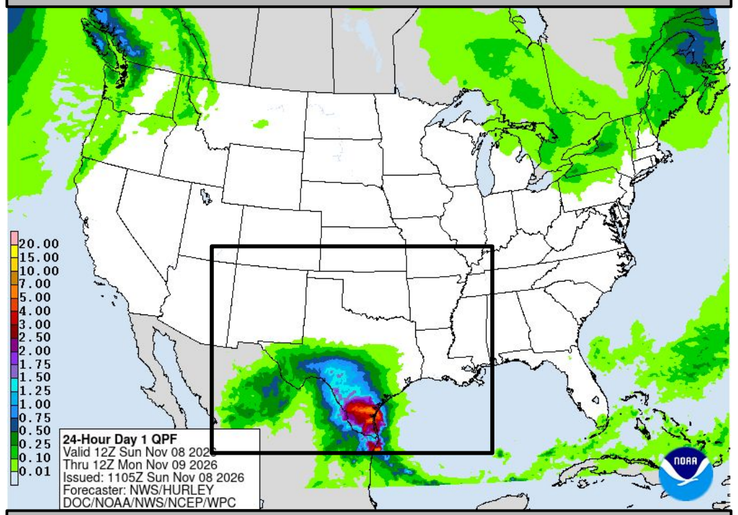
Note: Numerical levels (e.g. level 1 of 4) will not be assigned to riverine flooding due to the varying levels of impacts across flood categories.

Today's Weather

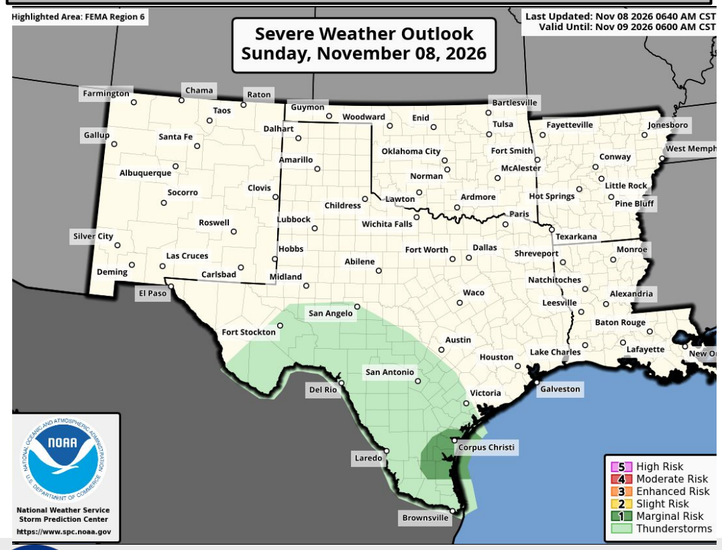
Forecast Chart



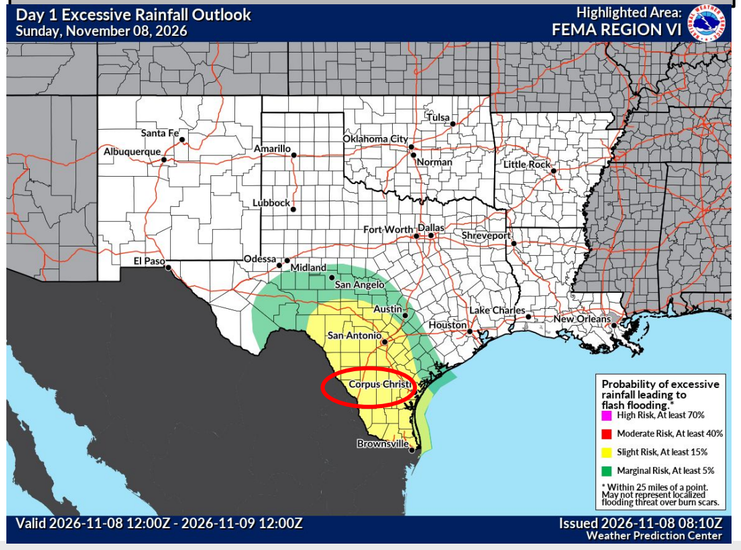
Forecast Rainfall



Severe Weather Outlook



Excessive Rainfall Outlook



Slight risk (level 2 of 4) for flash flooding in C/S TX.

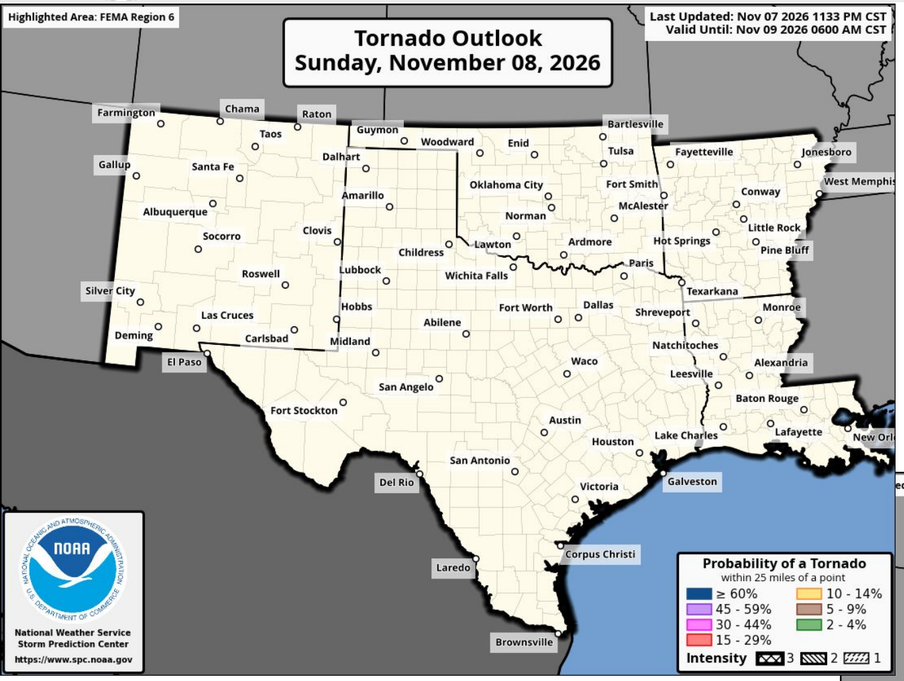
24 hr: Widespread 1-3" with a swath of 4-6" and high end bullseyes of 8-11".

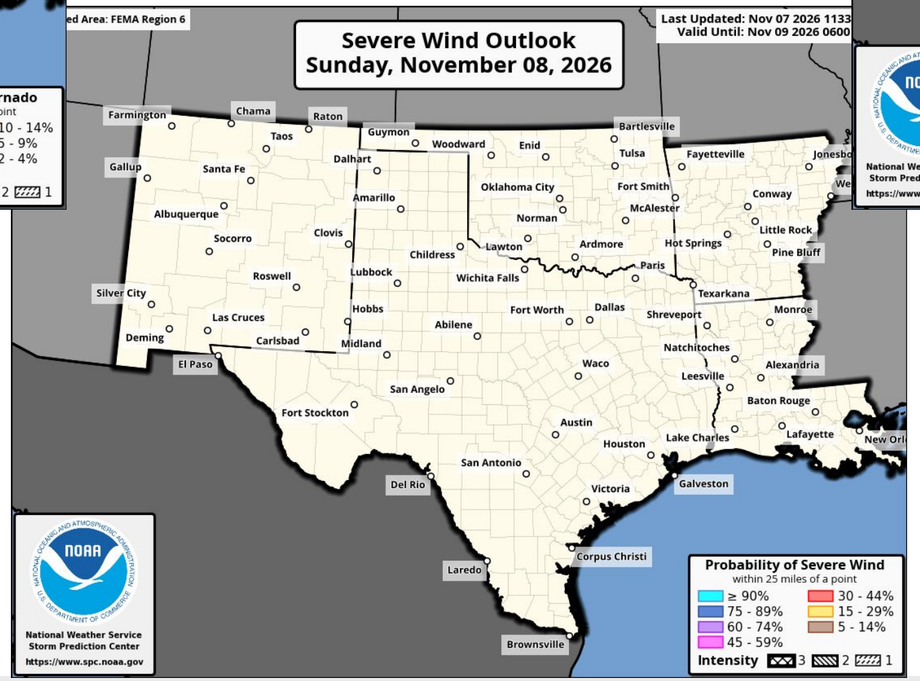
Rainfall rates: Generally under 1"/hr with stronger storms reaching 1-2.5" per hr.

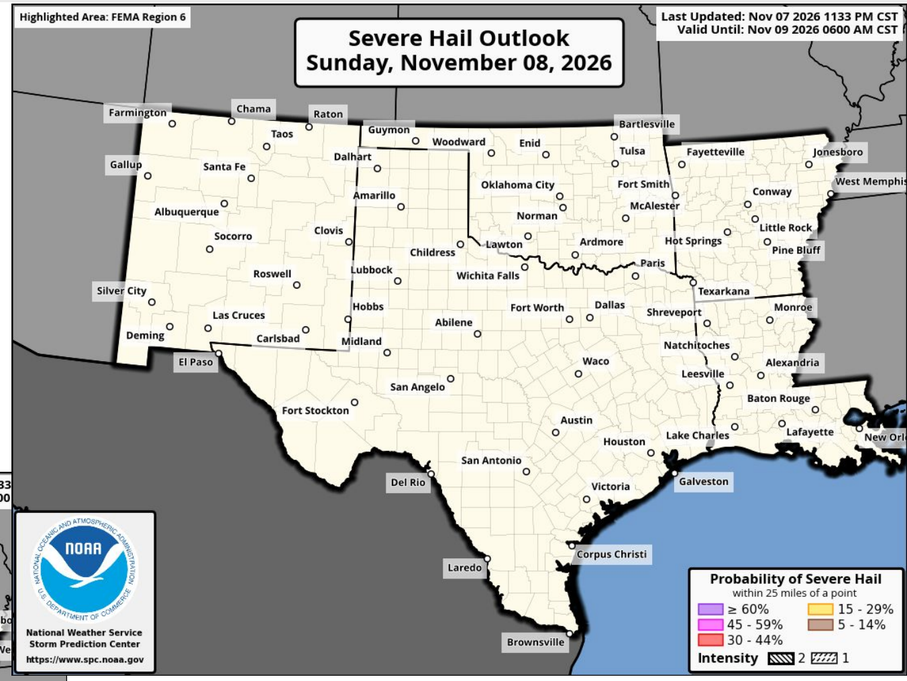
Red Circle: Received 2-5" in last 24 hrs. Most at risk the next 24 hrs. Storms holding to a boundary here, allowing for long duration rainfall.

Marginal risk (level 1 of 5) for severe storms in S TX.

Today's Tornado & Severe Wind / Hail Probabilities

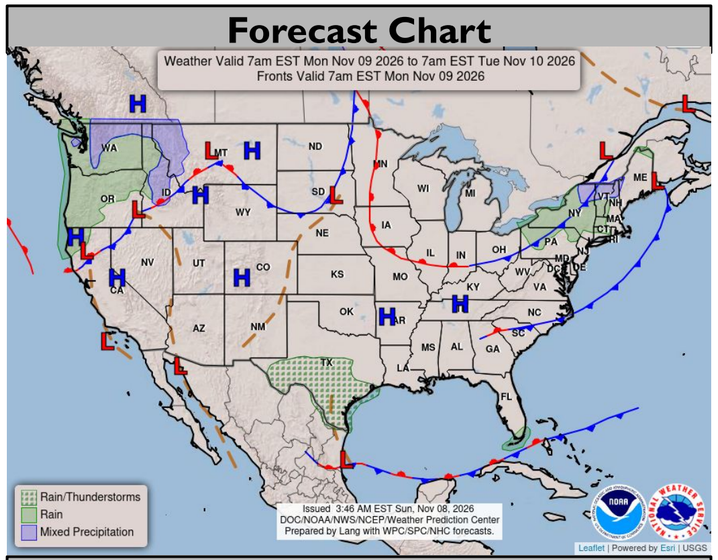




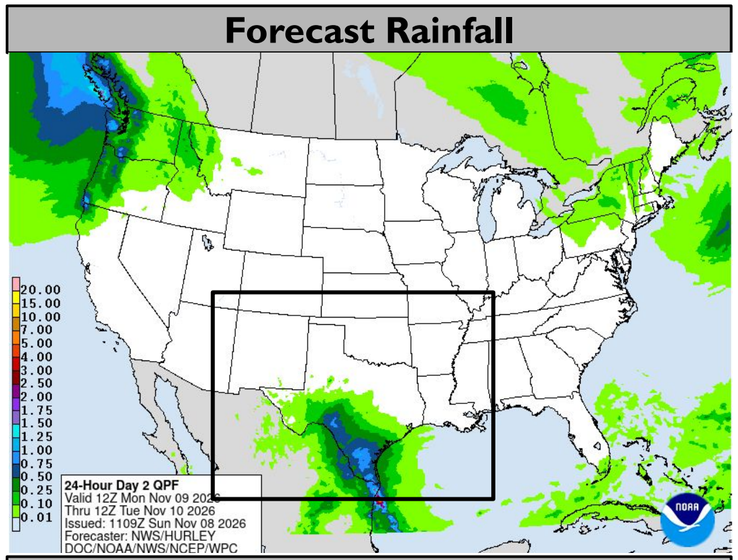


Tomorrow's Weather

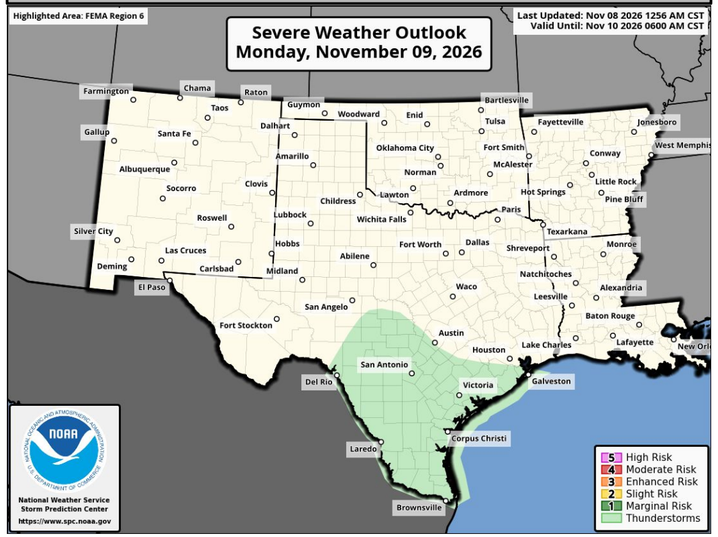
Forecast Chart



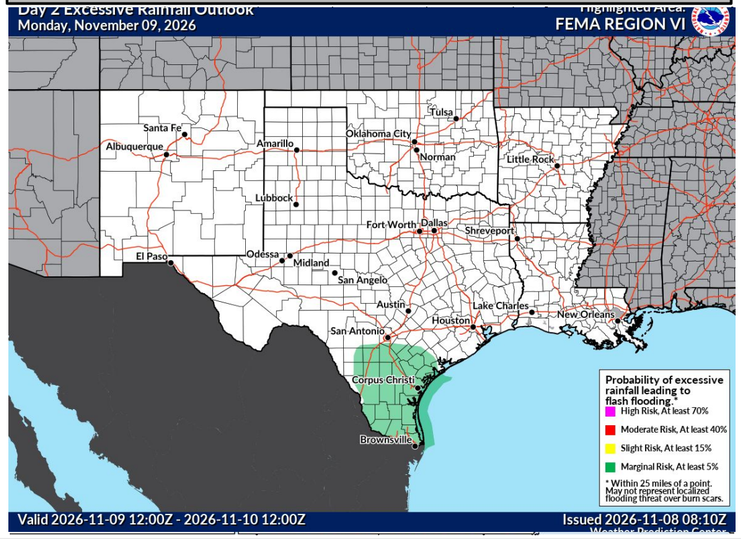
Forecast Rainfall



Severe Weather Outlook



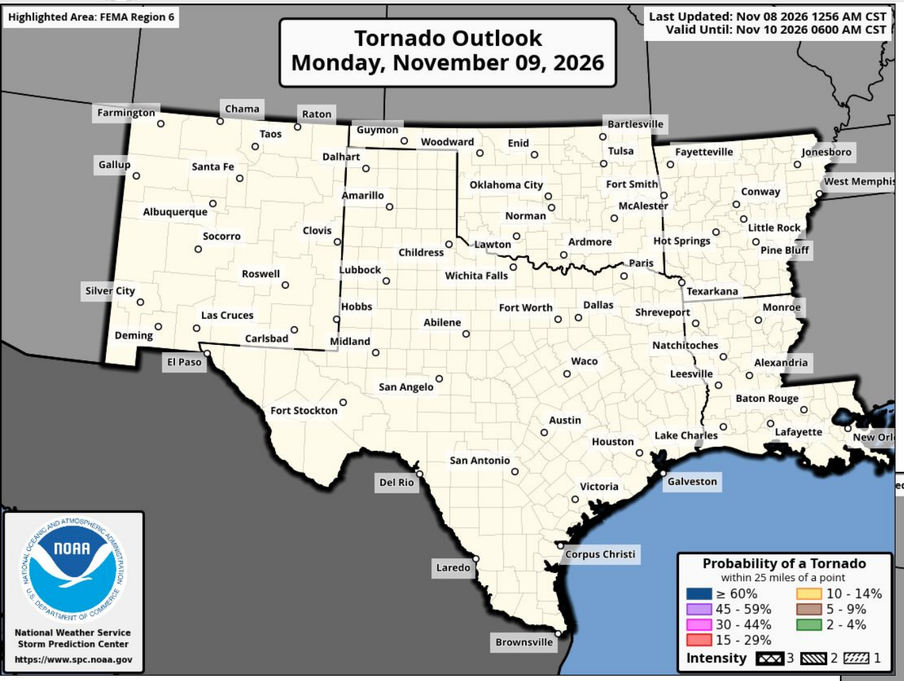
Excessive Rainfall Outlook

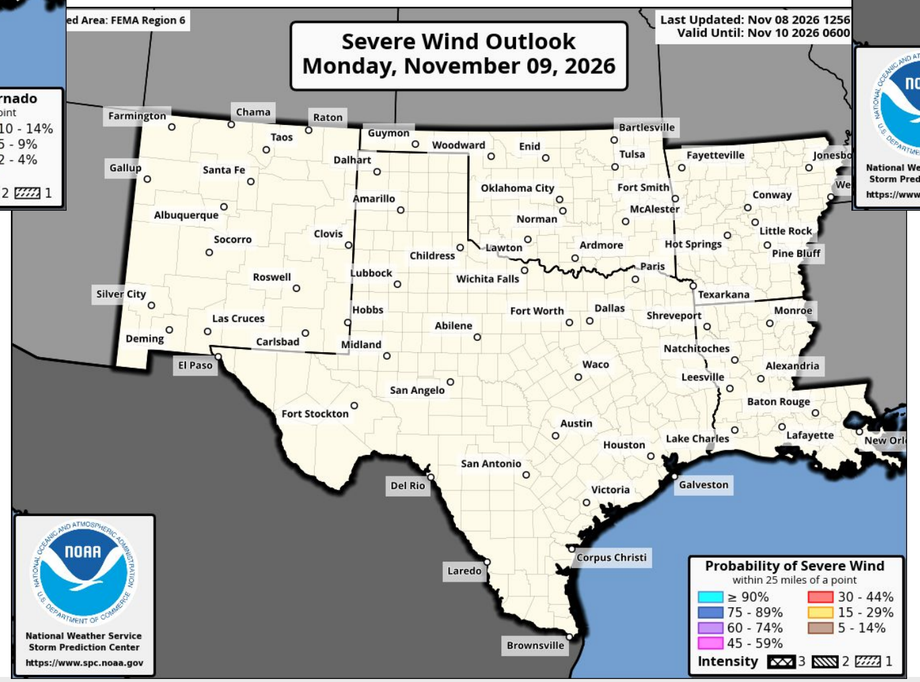


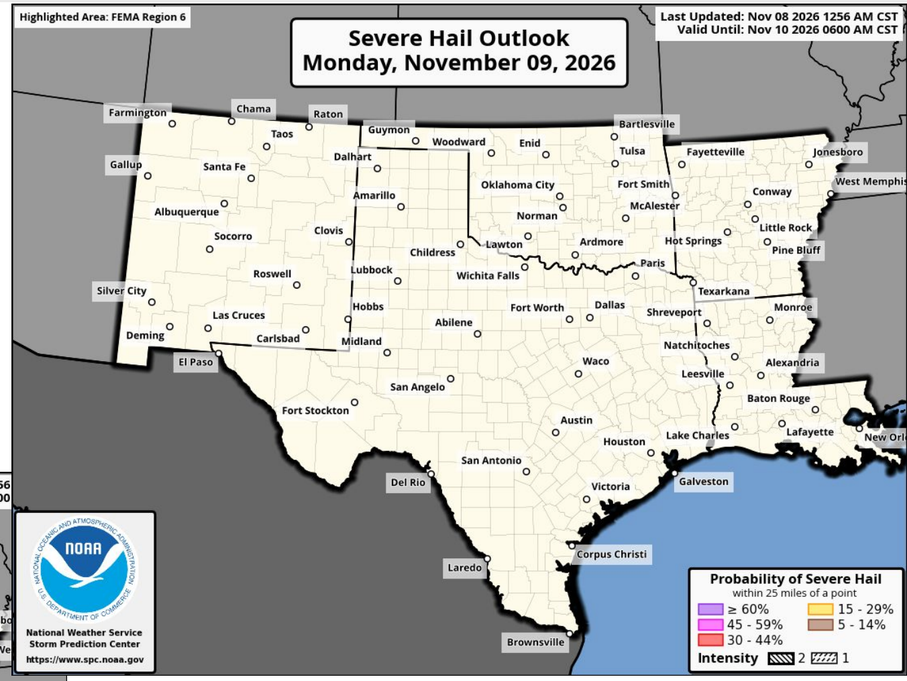
Marginal risk (level 1 of 4) for flash flooding in S TX.
Widespread 1-3” with pockets of 4-5”.
Storm Total Sat-Mon: Widespread 2-5” with high end bullseyes up to 12”.

Burn Scar Flash Flooding information on Burn Scar Matrix slides

Tomorrow's Tornado & Severe Wind / Hail Probabilities

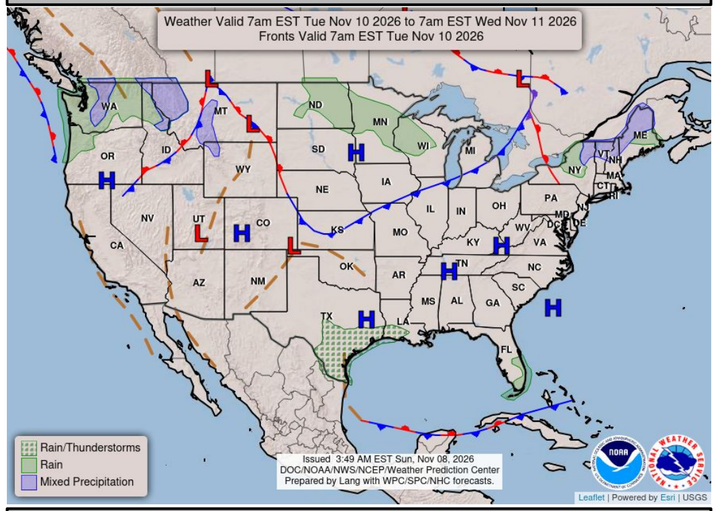




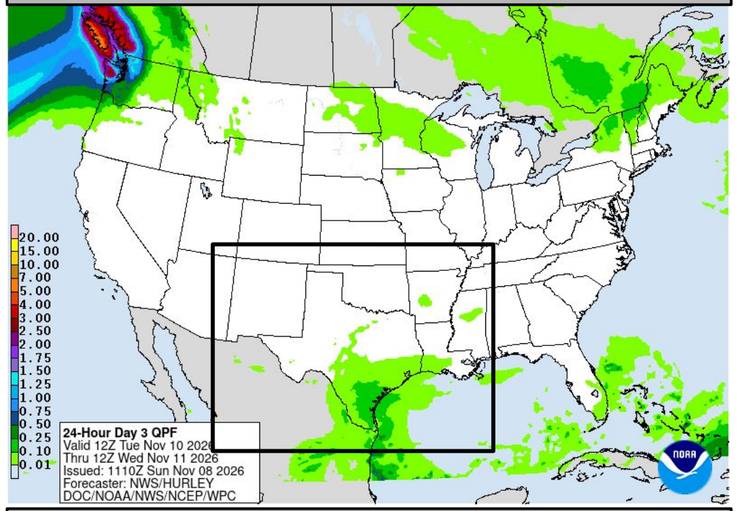


Tuesday's Weather

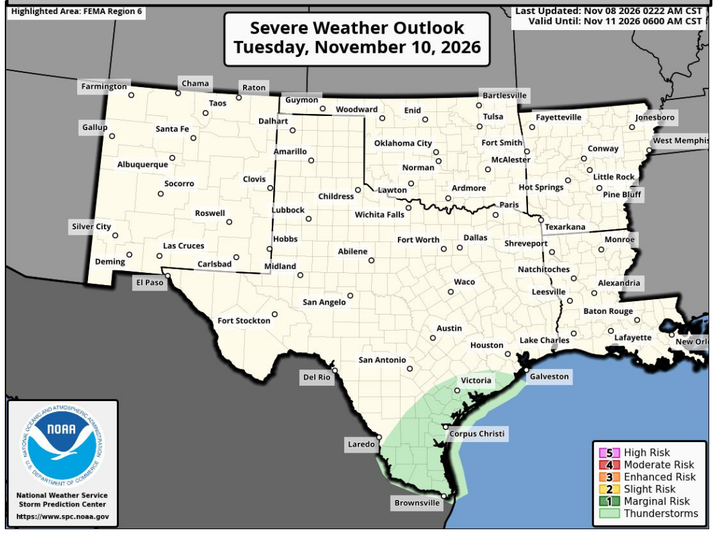
Forecast Chart



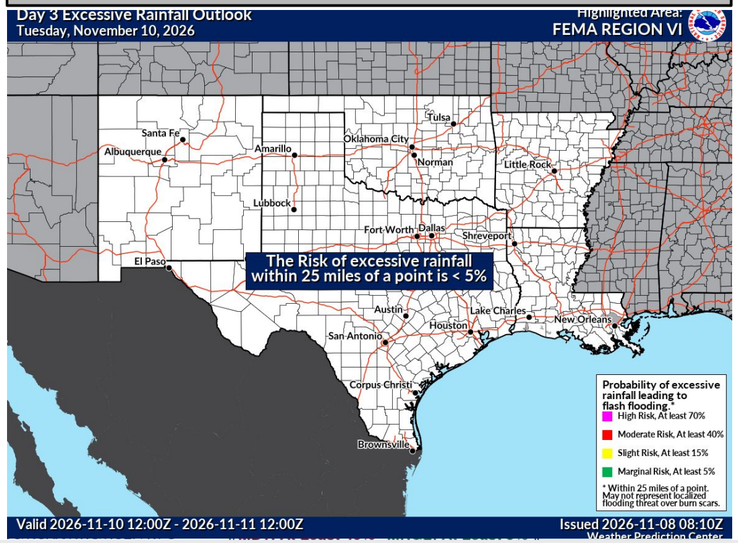
Forecast Rainfall



Severe Weather Outlook



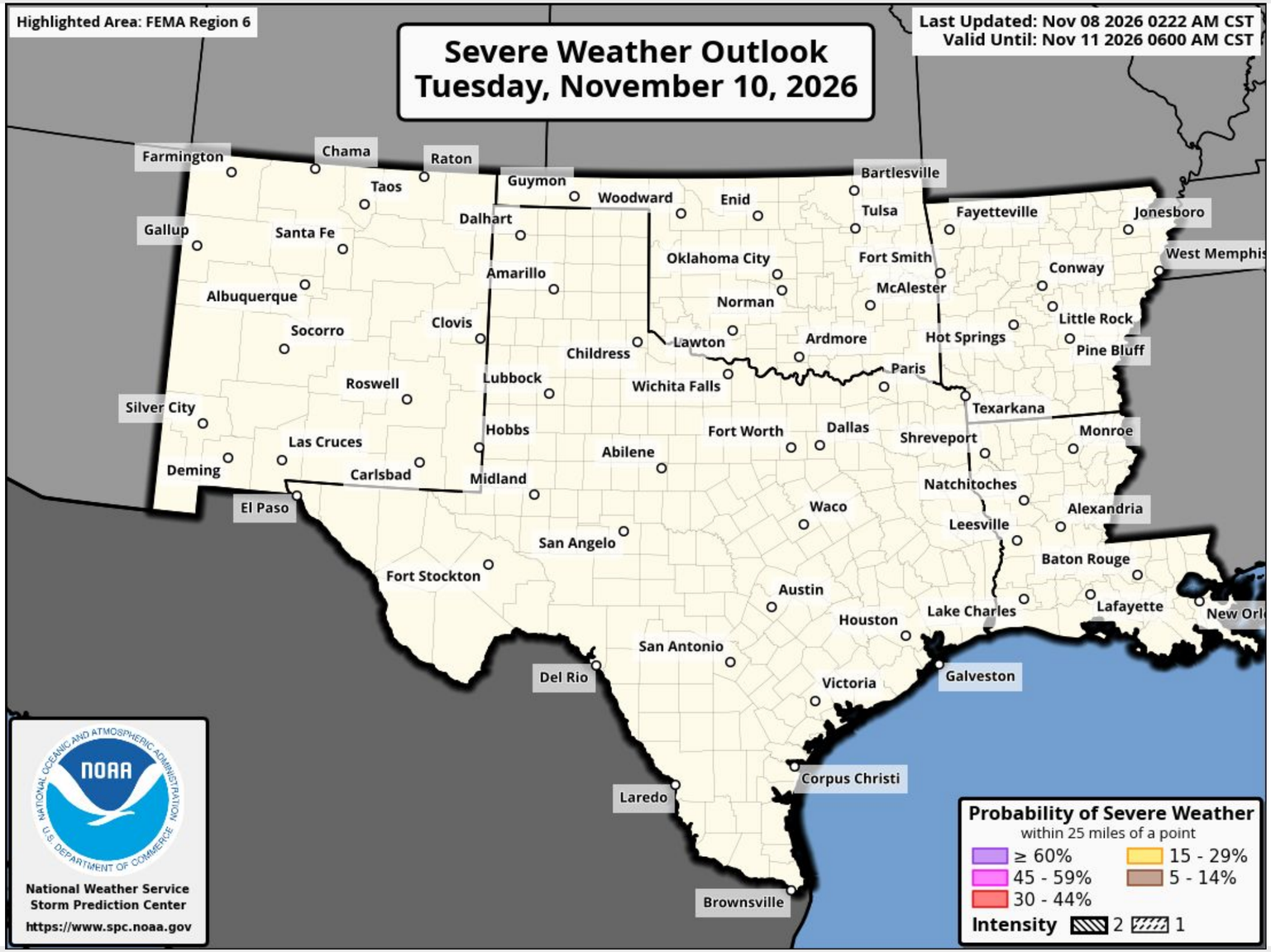
Excessive Rainfall Outlook



No significant weather expected.

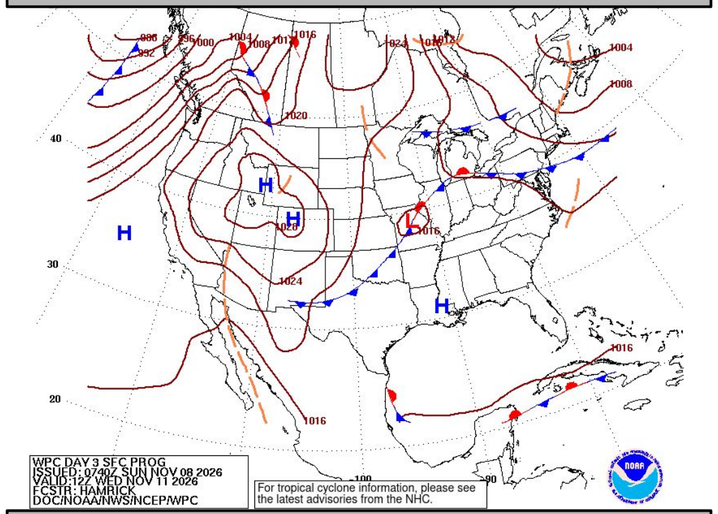
Burn Scar Flash Flooding information on Burn Scar Matrix slides

Tuesday's Severe Weather Probabilities/CIG Level

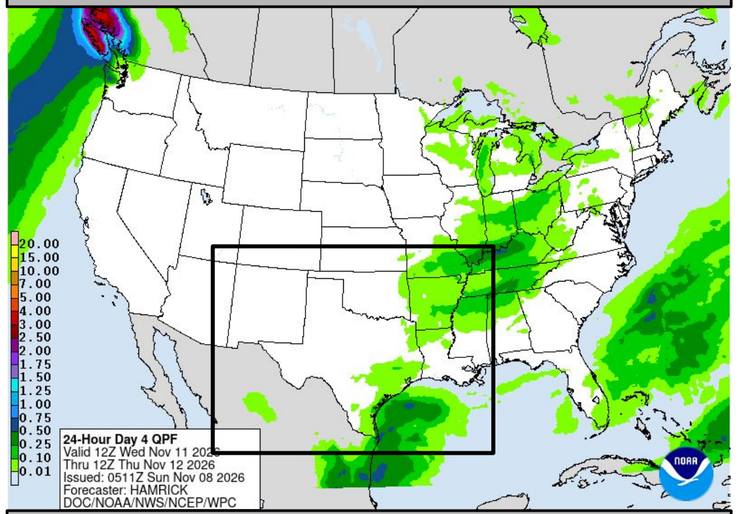


Wednesday's Weather

Forecast Chart

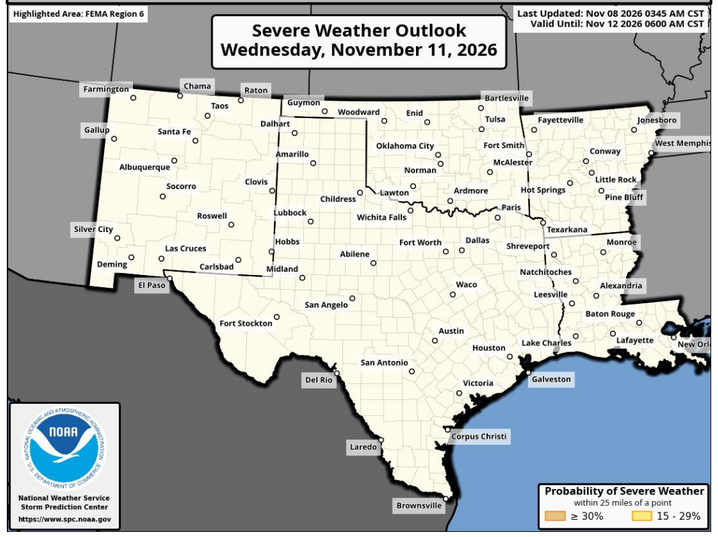


Forecast Rainfall

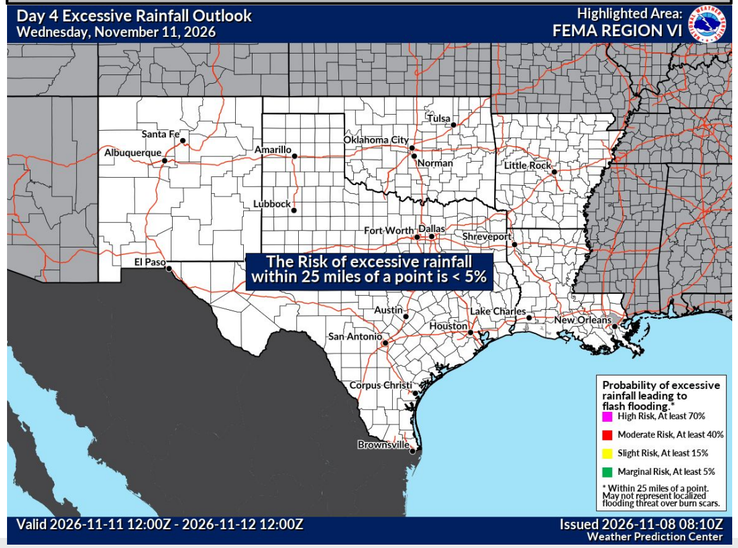


No significant weather expected.

Severe Weather Outlook



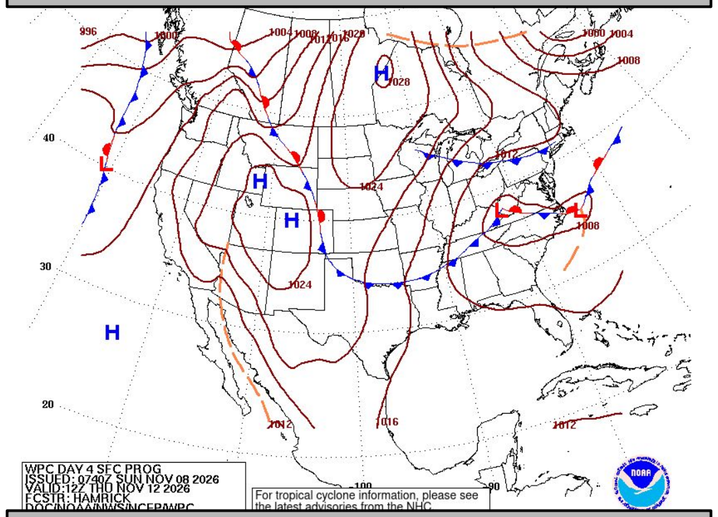
Excessive Rainfall Outlook



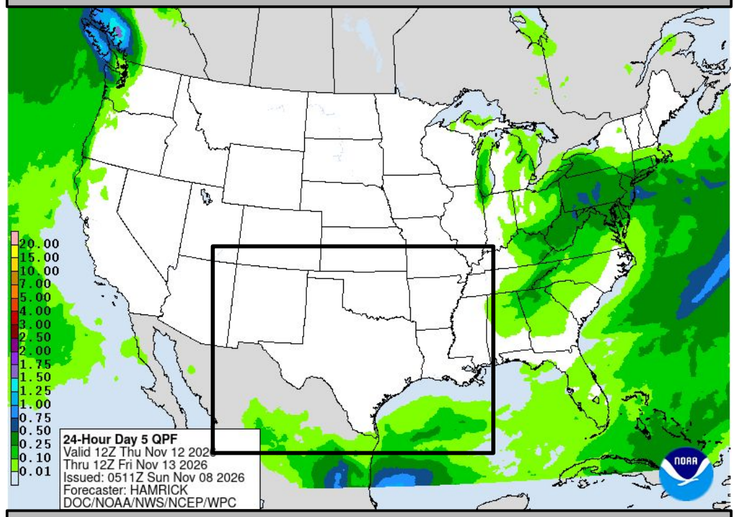
Burn Scar Flash Flooding information on Burn Scar Matrix slides

Thursday's Weather

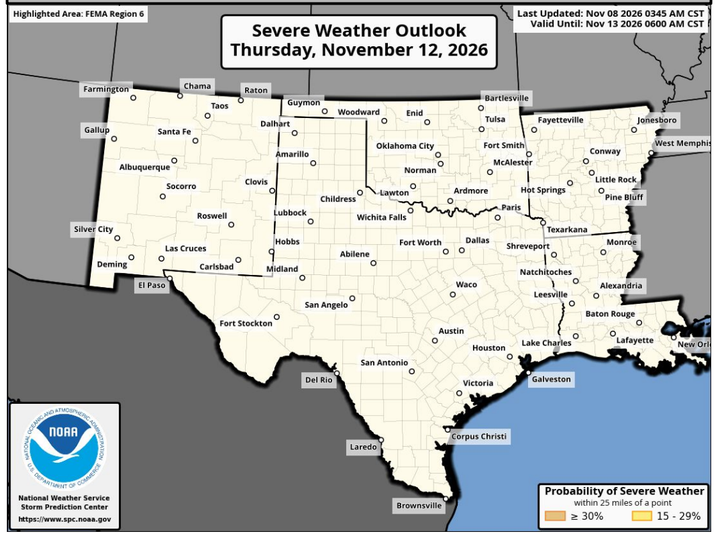
Forecast Chart



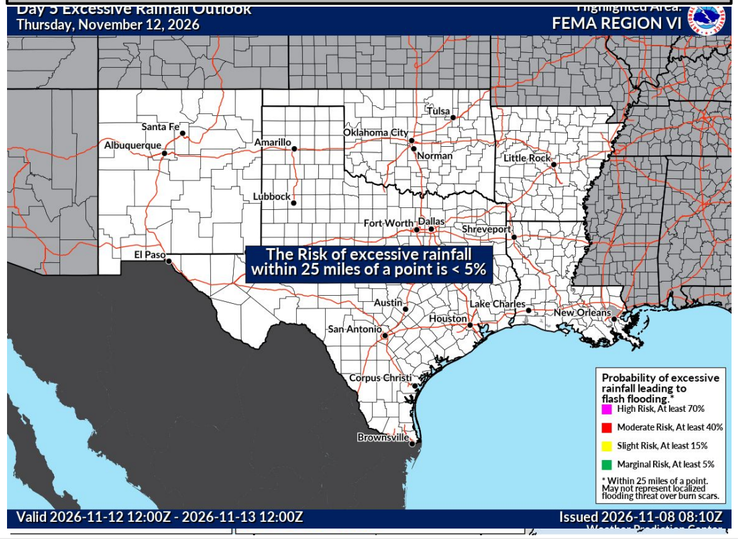
Forecast Rainfall



Severe Weather Outlook



Excessive Rainfall Outlook

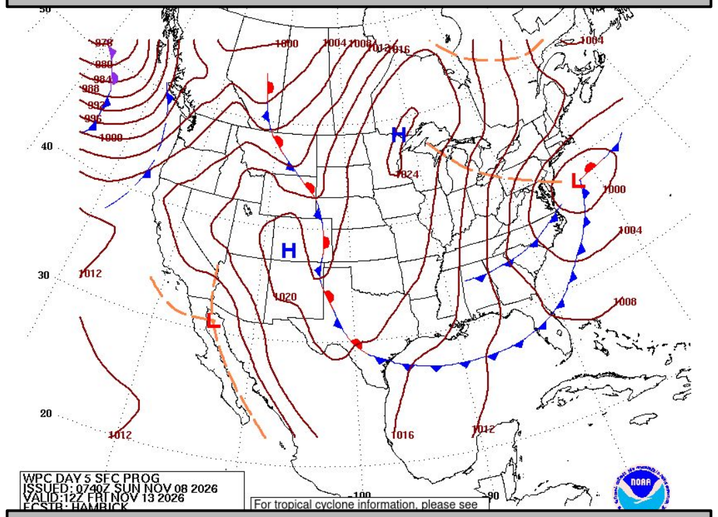


No significant weather expected.

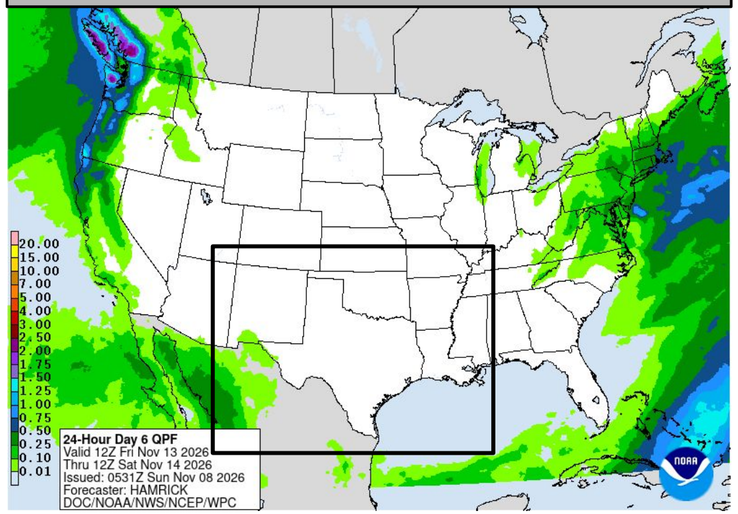
Burn Scar Flash Flooding information on Burn Scar Matrix slides

Friday's Weather

Forecast Chart

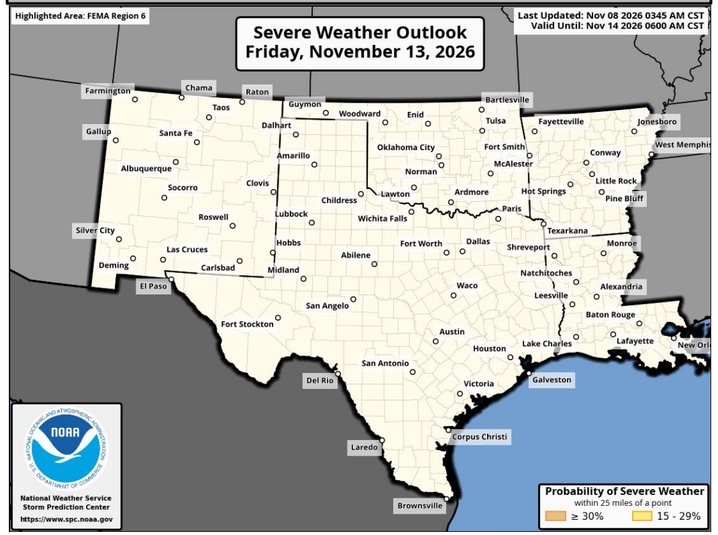


Forecast Rainfall



No significant weather expected.

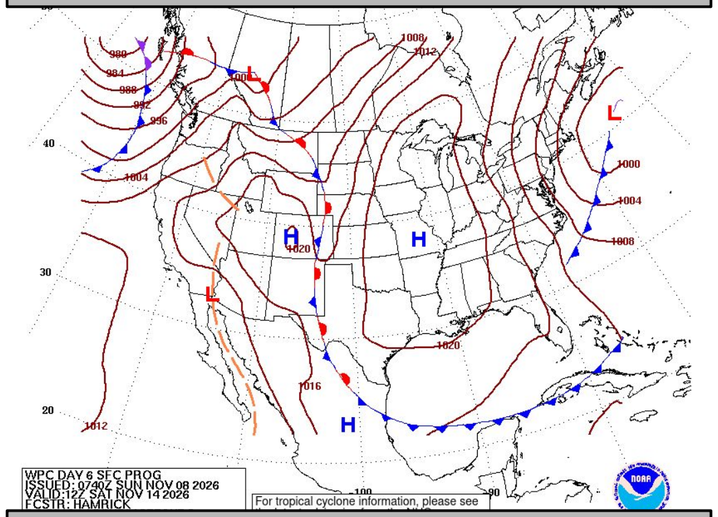
Severe Weather Outlook



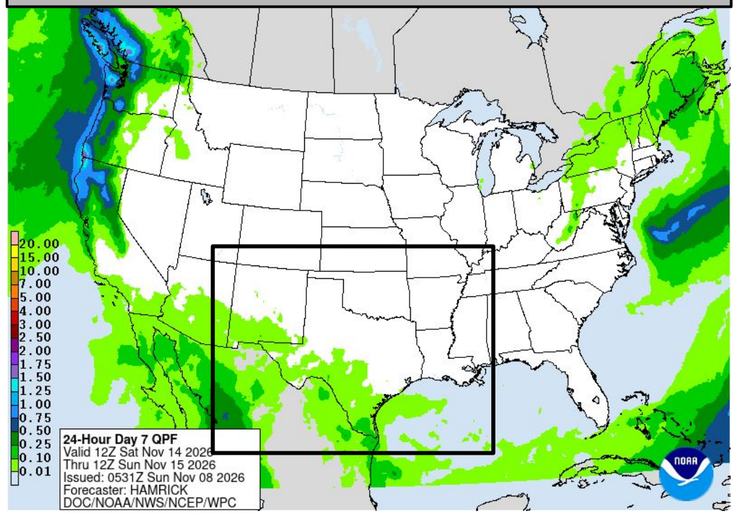
Excessive Rainfall Outlooks not available beyond Day 5

Saturday's Weather

Forecast Chart

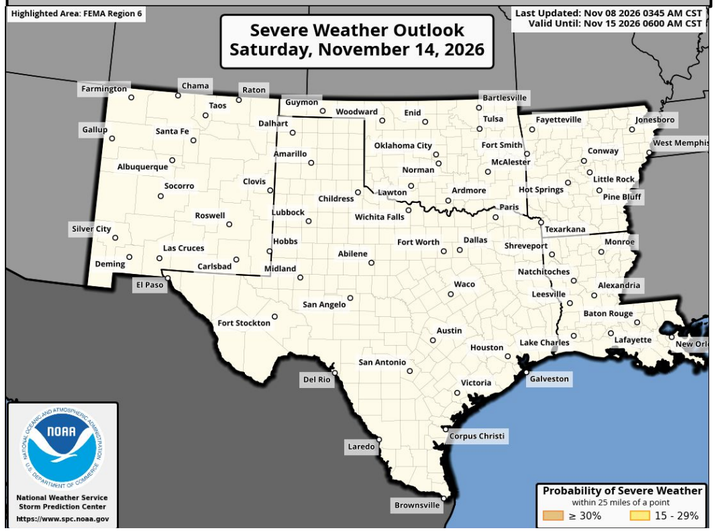


Forecast Rainfall



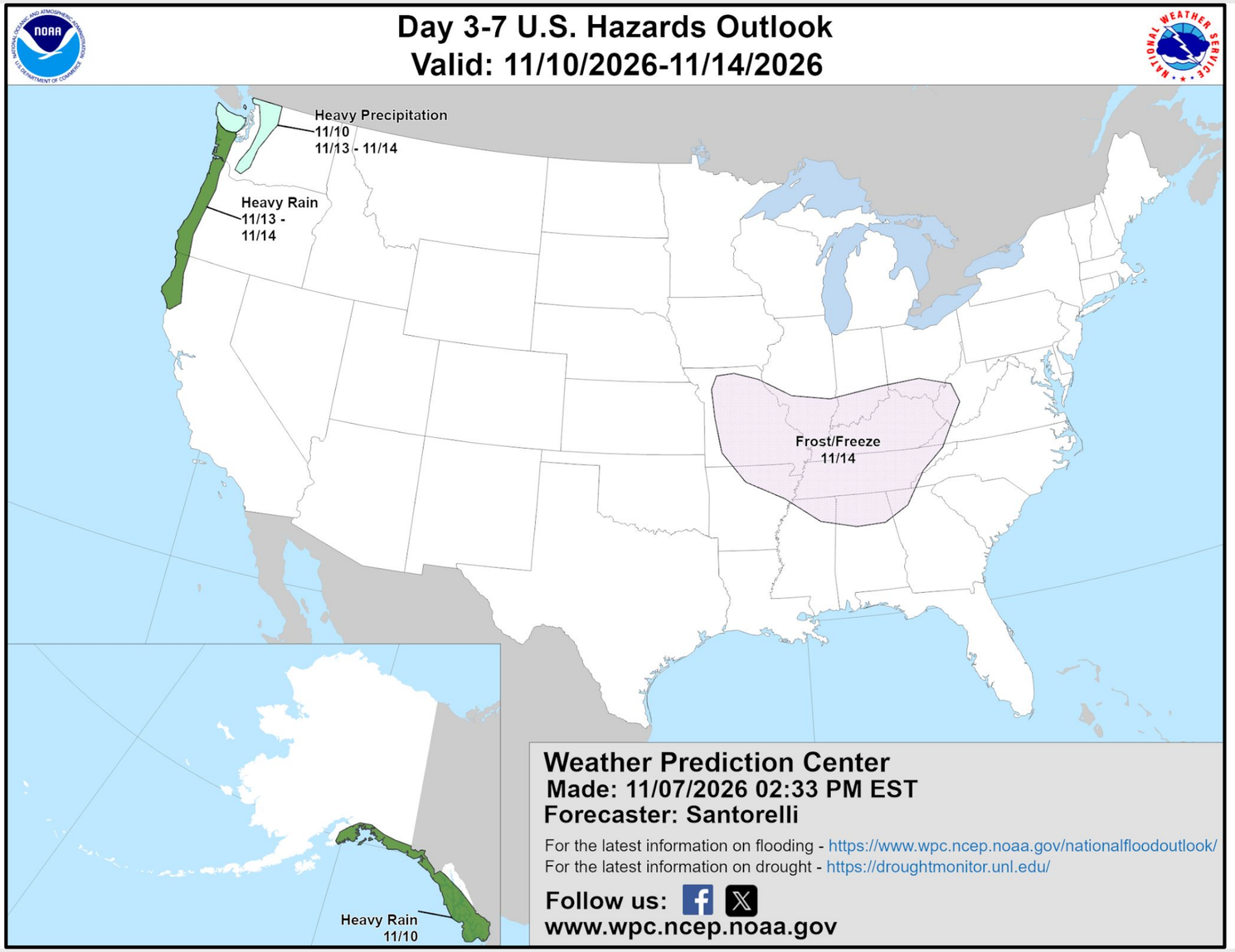
No significant weather expected.

Severe Weather Outlook

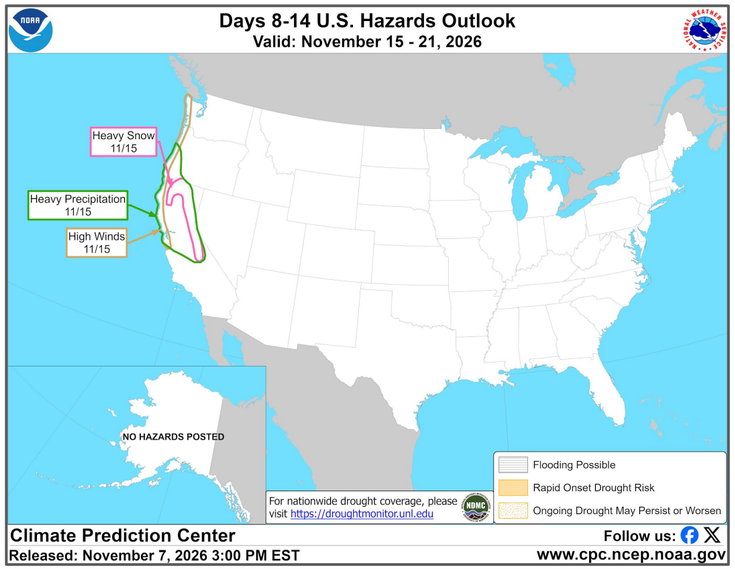


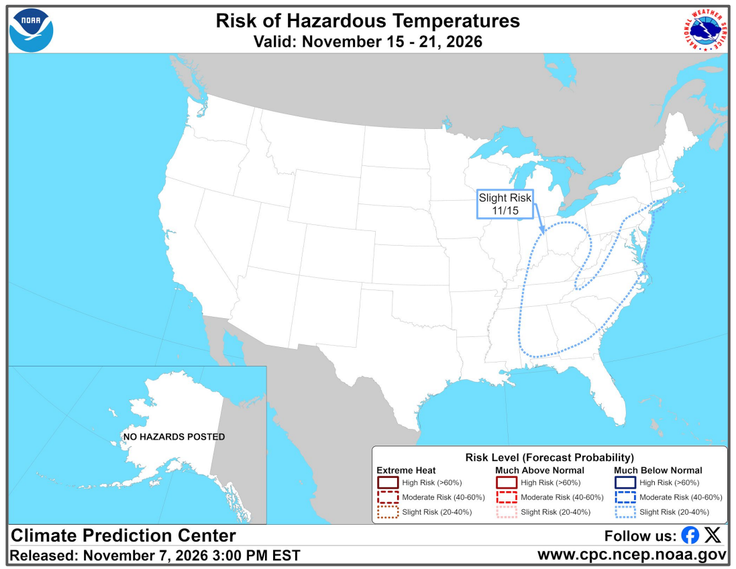
Excessive Rainfall Outlooks not available beyond Day 5

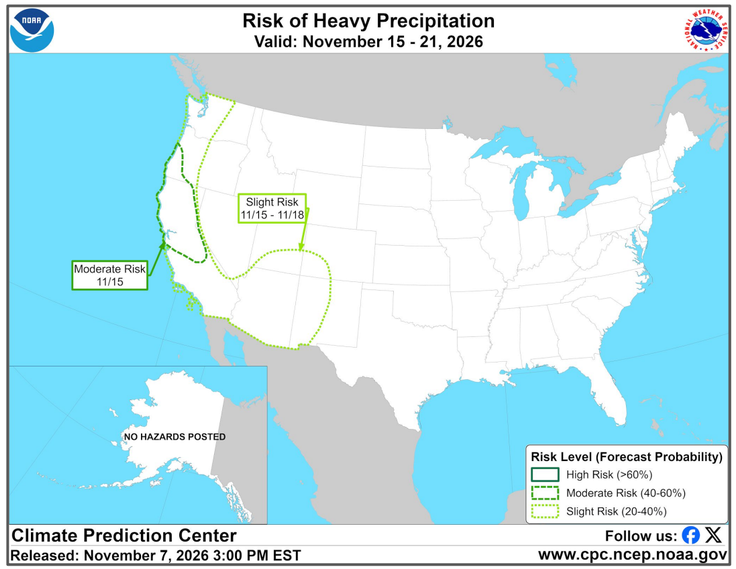
“Day 3-7” Hazards Outlook

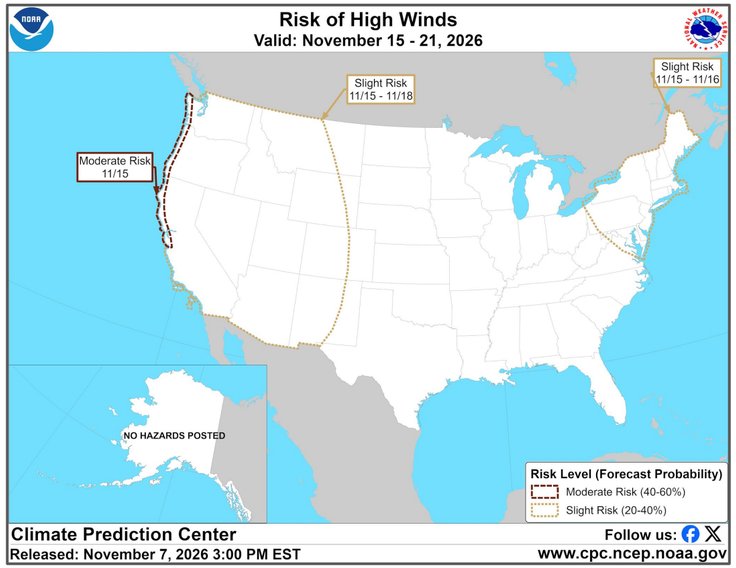


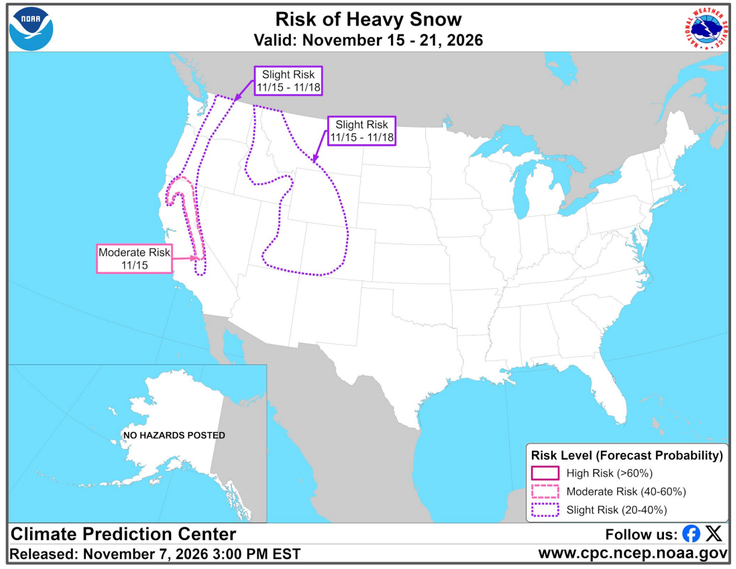
“Day 8-14” Hazards Outlook





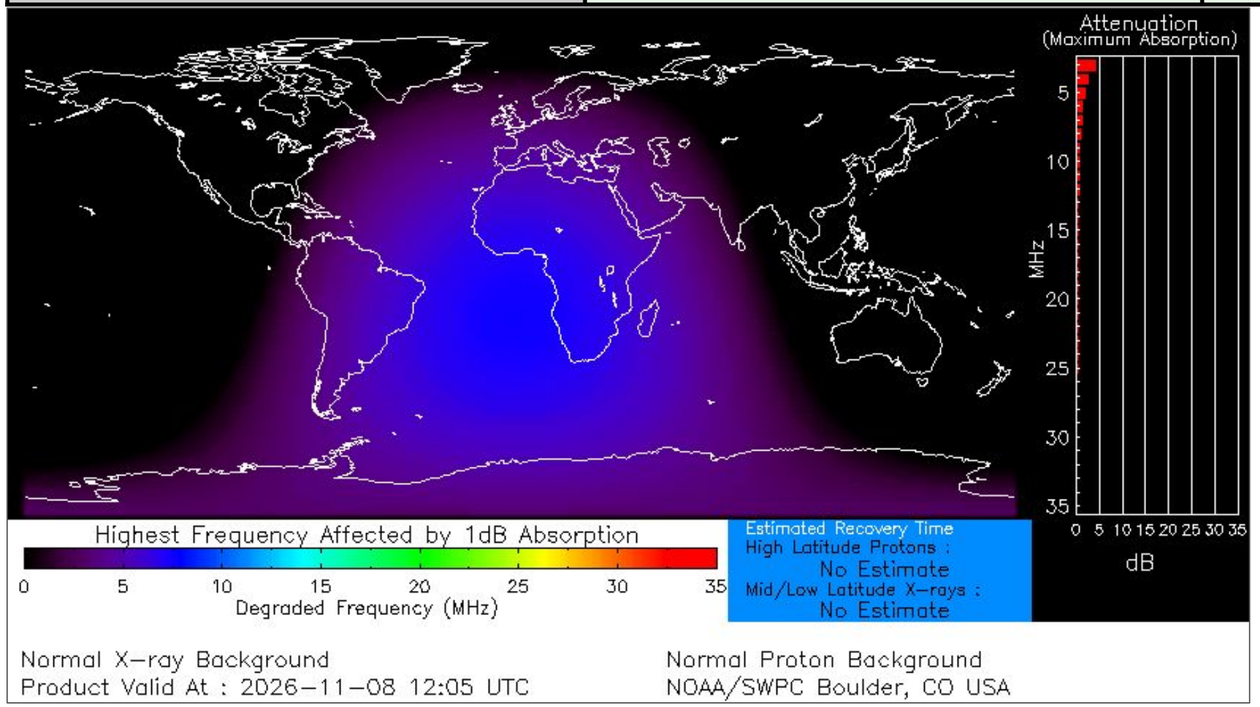






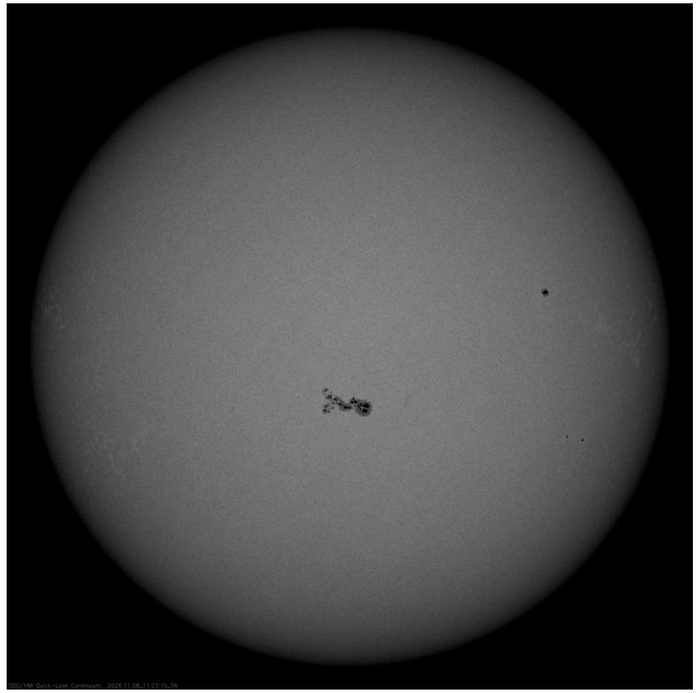
Space Weather 3-Day Forecast

	Sunday, Nov 8	Monday, Nov 9	Tuesday, Nov 10
Geomagnetic Storms	Minor Storm (G1) (Max Kp=5)	Active (Max Kp=4)	Unsettled (Max Kp=3)
Solar Radiation Storm (S1-S5)	15%	15%	15%
Radio Blackout (R1-R2)	60%	60%	60%
Radio Blackout (R3-R5)	20%	20%	20%



[Description of the Space Weather Storm Scales]

[Latest 3-Day Space Weather Forecast]



Weather "Threat" Matrix for FEMA Region VI			
Color	**Definition**	**Criteria**	**Example(s)**
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	• Thunderstorms expected over LA this afternoon; a few may produce winds to knock down a few trees • Something that happens almost every day in a particular season such as seabreeze storms in coastal TX
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 rainfall expected over central AR today and tonight; some minor (brief) street flooding possible • Scattered severe storms possible, one or two tornadoes expected, along with reports of strong winds/wind damage and ~1" hail
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/sleet mix is expected to move through or near the DFW area tomorrow morning; travel impacts likely • Numerous severe storms possible, a few tornadoes possible along with several reports of wind damage along with damaging hail • Some large fires reported, burn bans advertised, critical conditions expected
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 1 hurricane will be moving towards the NW Gulf in the next few days • Widespread severe storms likely, strong tornadoes, widespread wind damage, and destructive hail • Large fires ongoing throughout the area with critical fire weather conditions expected to continue
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 4 hurricane is headed towards the SE LA; major storm surge, flooding and damaging winds anticipated to begin tomorrow • Widespread severe storms expected, tornado outbreak probable with long-lived, very widespread and particularly intense storms

Criteria for the color codes in this briefing is to the left, please provide any feedback to

nws.soc2@noaa.gov

National Weather Service

Sector 2 Operations Center - Texas, Gulf Coast, and Puerto Rico

Fort Worth, TX

Phone: (682) 703-3747

Facebook: NWS

E-mail: nws.soc2@noaa.gov

X: NWS

www **Web:** www.weather.gov

FEMA Region 6 Threat Matrix

Next 7 days

	Saturday, Nov 7	Sunday, Nov 8	Monday, Nov 9	Tuesday, Nov 10	Wednesday, Nov 11	Thursday, Nov 12	Friday, Nov 13
Severe Storms							
Heavy Rain / Flash Flooding	W/C/STX	C/STX	STX				
Fire Weather							
Tropical							
River Flooding	W/C/STX	W/C/STX	W/C/STX	W/C/STX			

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.

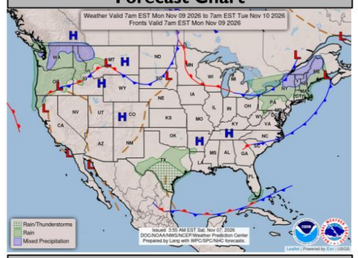
Risk Levels	Little to None	Minor	Moderate	Major	

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

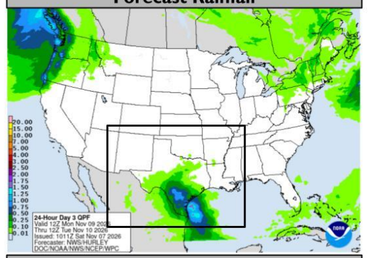
National
Sector 2 - Texas, Gulf Coast,

Monday's Weather

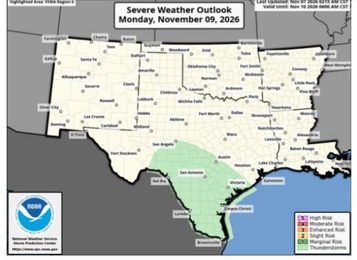
Forecast Chart



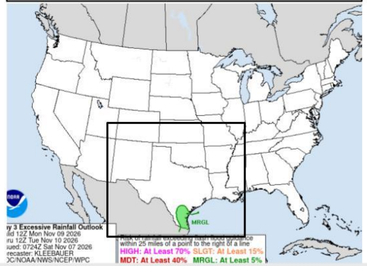
Forecast Rainfall



Severe Weather Outlook



Excessive Rainfall Outlook



Marginal risk (level 1 of 4) for flash flooding in STX.
Widespread 1-3" with pockets up to 4".

Burn Scar Flash Flooding information on Burn Scar Matrix slides

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

National Weather Service
Sector 2 - Texas, Gulf Coast, and Puerto Rico