



FEMA



Prepared by
Melissa Beat

FEMA Region 6 Weather Threat Briefing

Wednesday, September 09, 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.



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

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



Summary

- **Flash Flooding:**

- Marginal risk (level 1 of 4) over areas of NM into early next week. Slight risk (level 2 of 4) today in SW NM.
- Marginal risk over OK, N AR, Panhandle/NW/NTX Thursday; over E AR, E LA on Friday; and over N OK, NW AR, SE TX, LA on Saturday.

- **Fire Weather:**

- Monitoring the TX/OK Panhandles/NTX for locally elevated (level 1 of 3) concerns today; and shifting towards Permian Basin/Concho Valley late week. Dry lightning may cause fire starts.
- Winds generally gust 15-20 mph through Thursday, but gusts increase to 20-30 mph Friday into Saturday.

- **Severe Storms:**

- Marginal risk (level 1 of 5) for the TX/OK Panhandles, N OK today and over NE NM, W TX/OK Panhandles, E OK, N AR on Thursday.

- **Tropical:**

- Tropical impacts are not expected over the next 7 days.





FEMA Region 6 Threat Matrix

Next 7 days

	Wednesday, Sep 9	Thursday, Sep 10	Friday, Sep 11	Saturday, Sep 12	Sunday, Sep 13	Monday, Sep 14	Tuesday, Sep 15
Severe Storms	TX/OK Panhandles, N OK	NE NM, W TX/OK Panhandles, E OK, N AR					
Heavy Rain / Flash Flooding	SW NM	NM, Far W TX, OK, N AR, Panhandle/NW/N TX	W NM, E AR, E LA	N OK NM, N OK, NW AR, SE TX, LA		NM	NM
Fire Weather	Monitoring	Monitoring	Monitoring	Monitoring			
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.

Risk Levels	Little to None	Minor	Moderate	Major	Extreme
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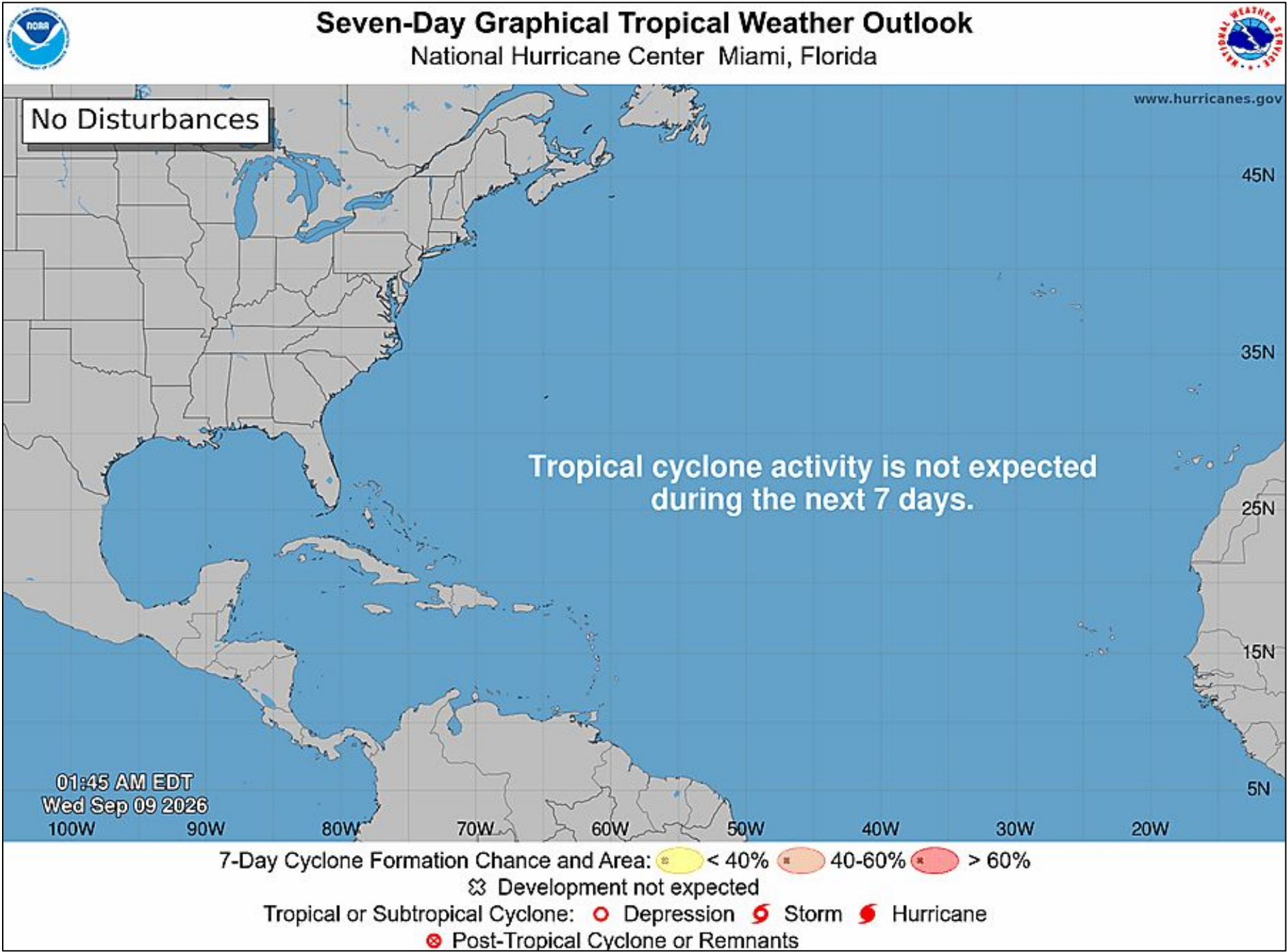
Tropical Weather Outlook – Atlantic/Gulf

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





Current Radar/Hazards

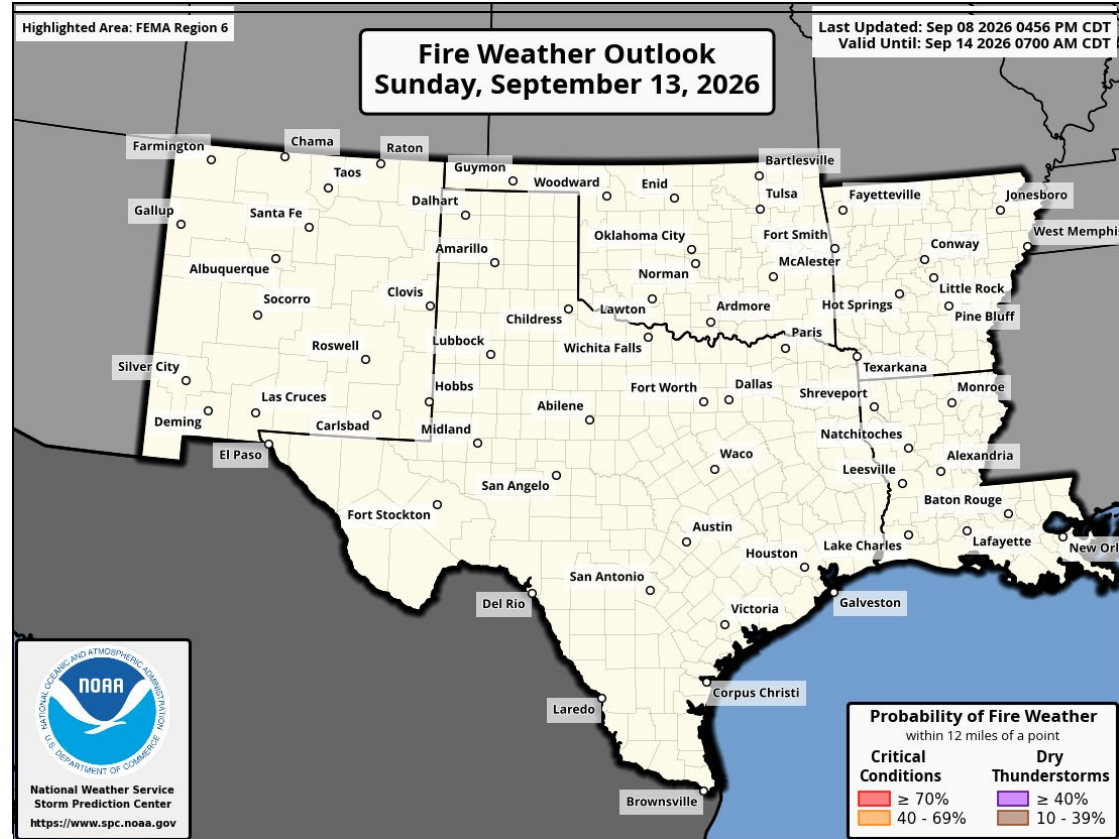
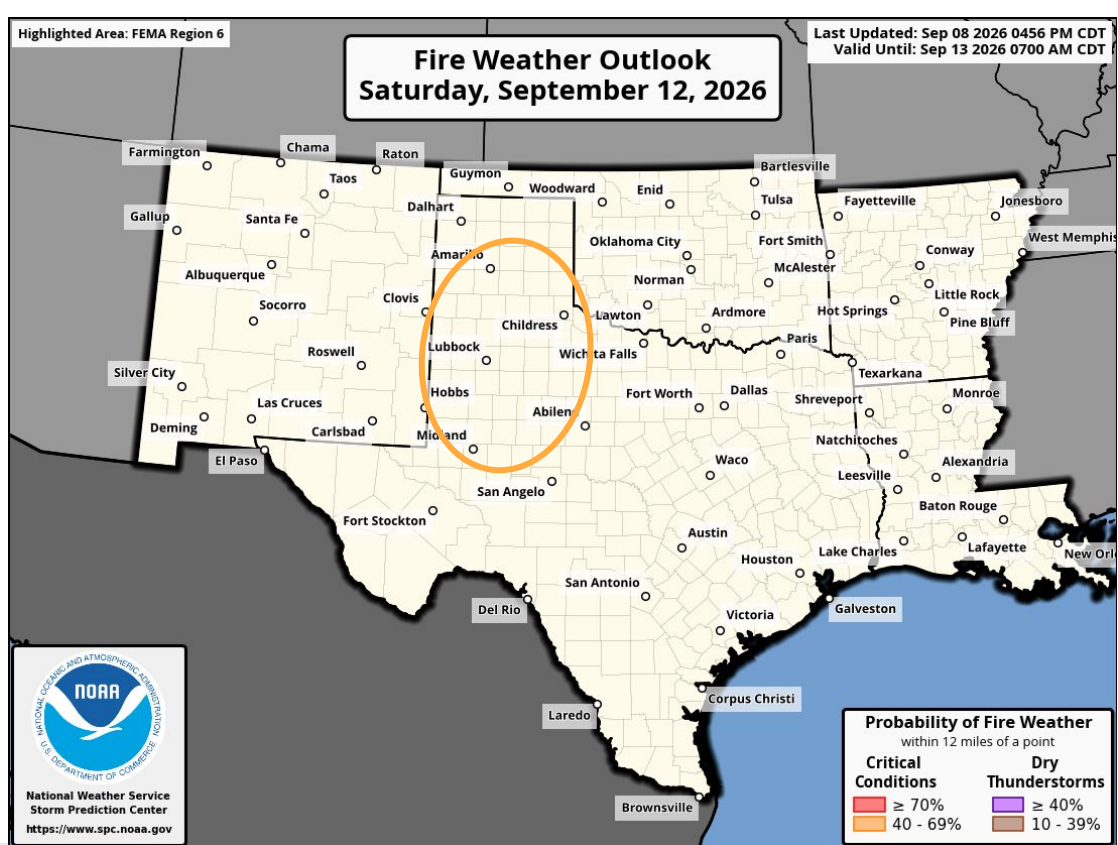
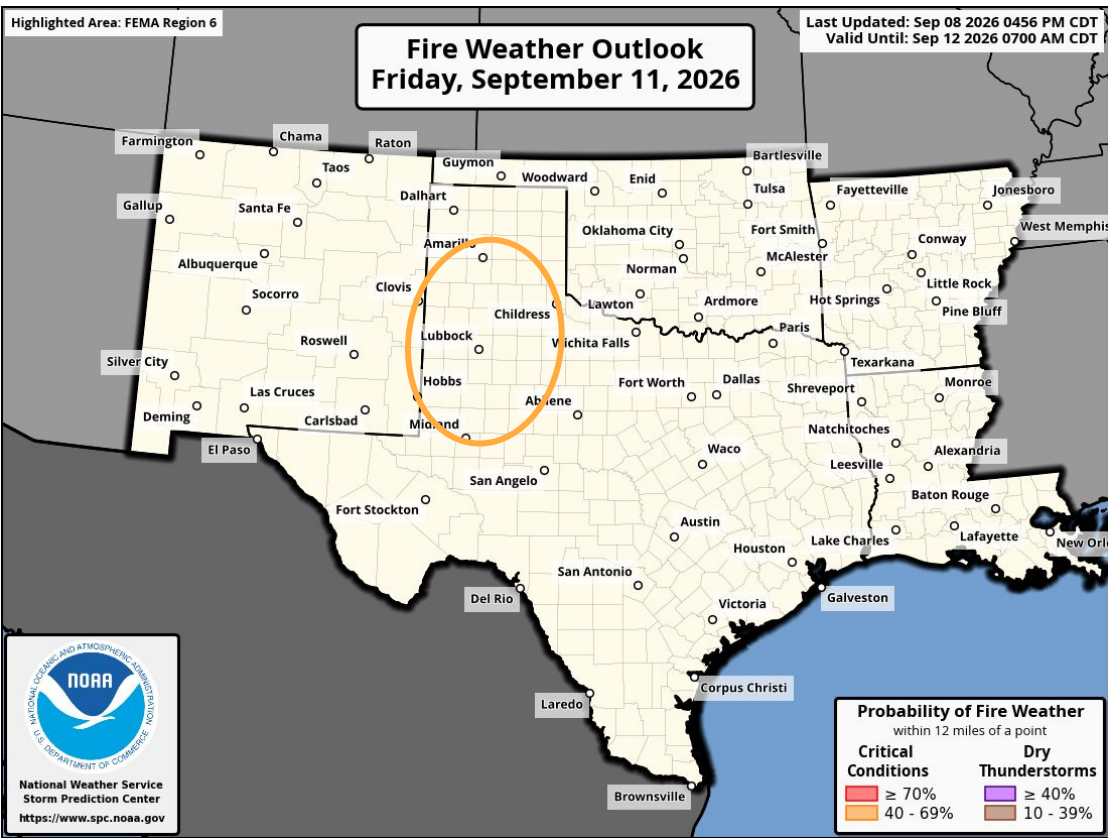
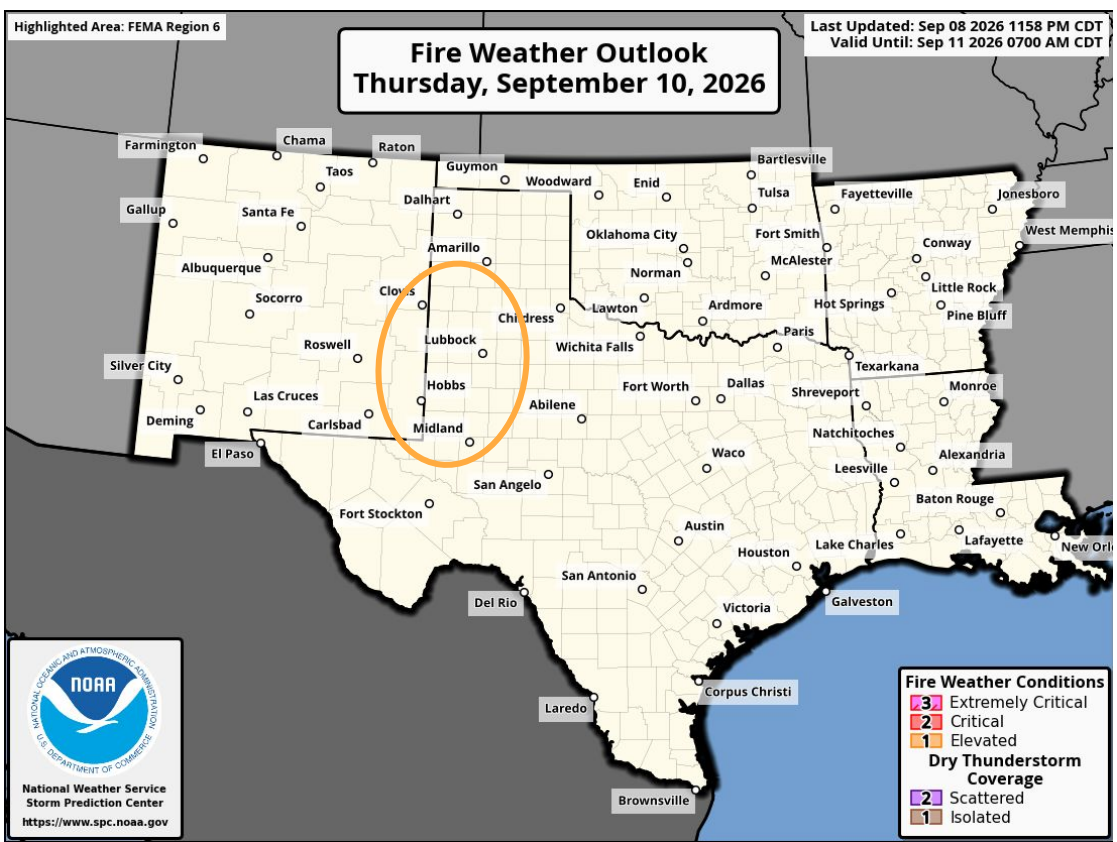
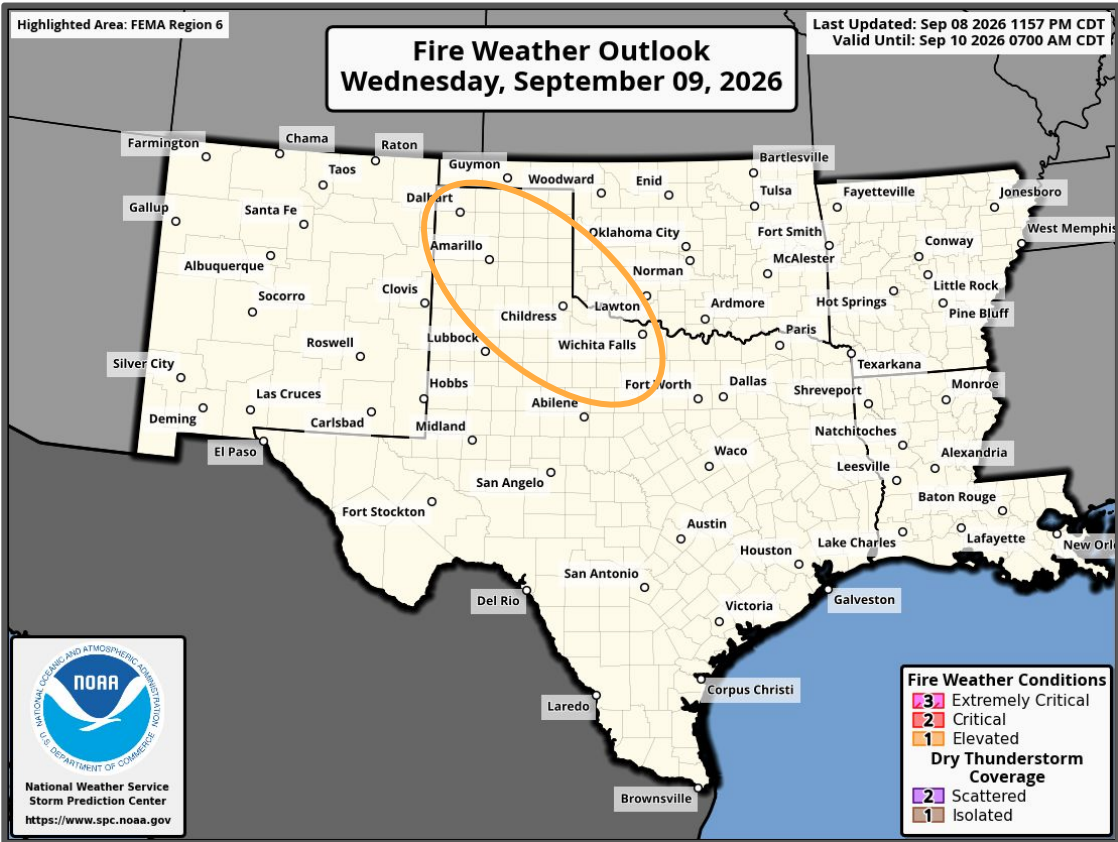
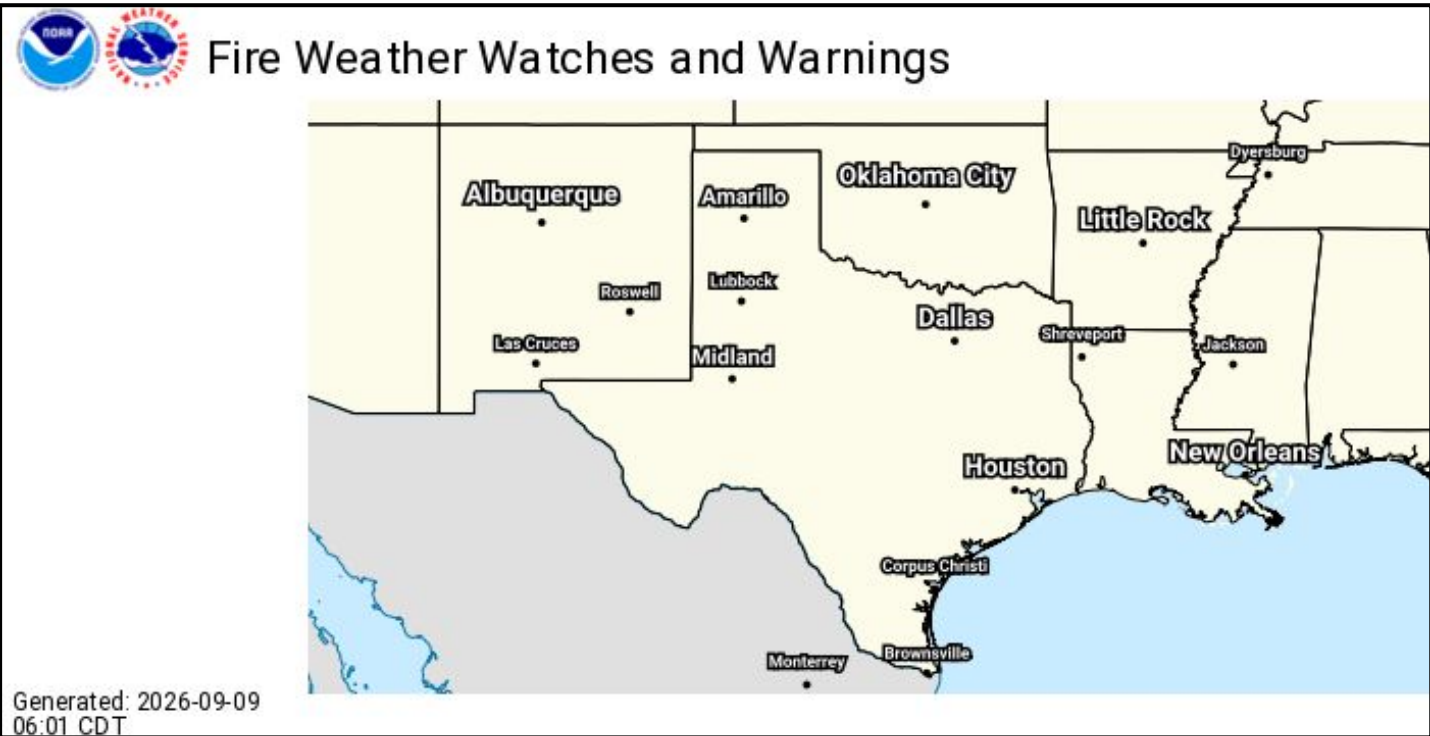


Heat Advisories/Excessive Heat Warnings across portions of OK, AR, N/E TX, N LA for today.





Fire Weather Outlooks

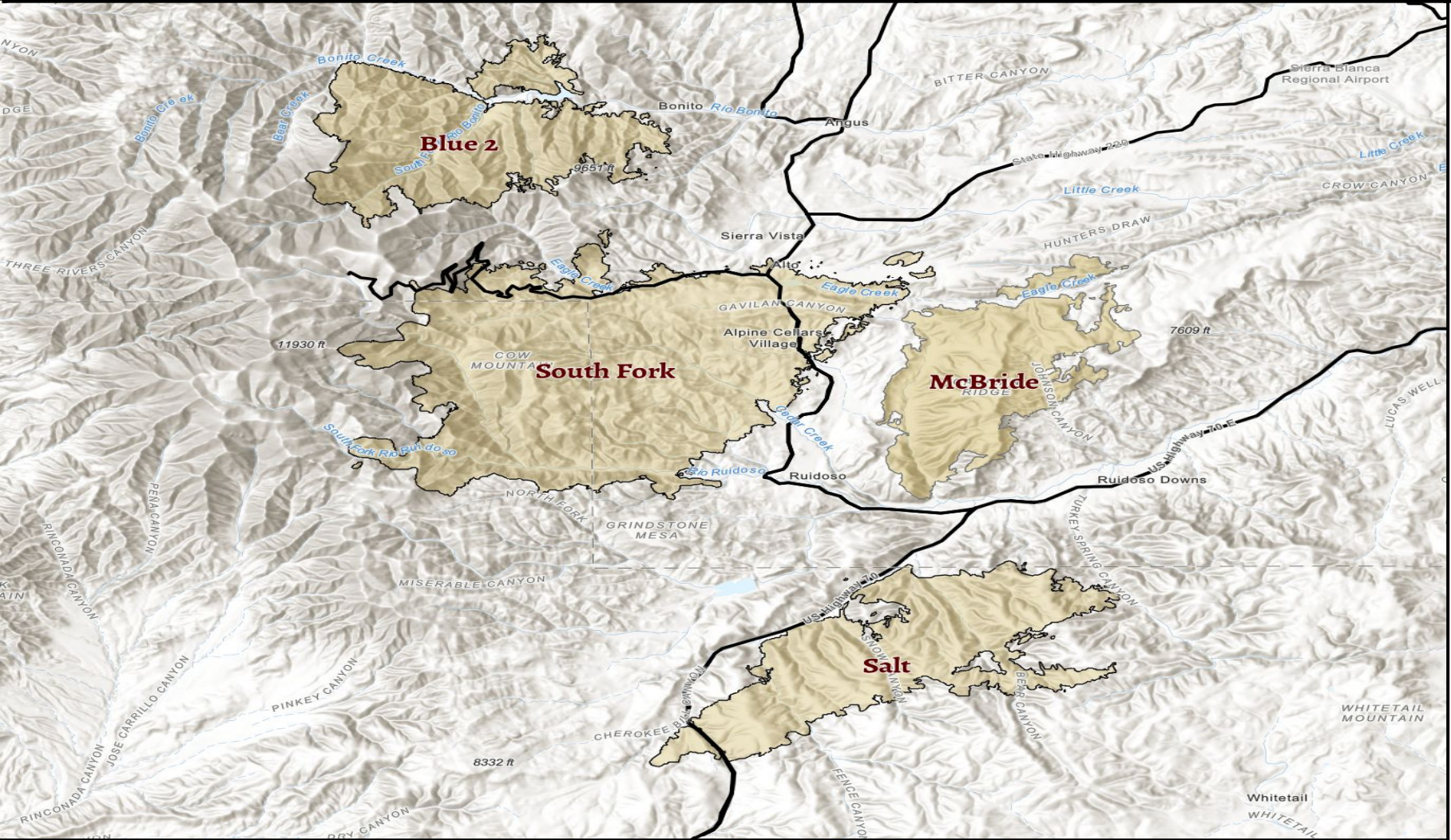




Burn Scar Debris Flow Risk - Ruidoso, New Mexico

Sacramento Complex

	Wednesday, Sep 9	Thursday, Sep 10	Friday, Sep 11	Saturday, Sep 12	Sunday, Sep 13
Flash Flooding	Moderate	Moderate	Low	Low	Low
Timing - CDT	1 PM - 10 PM	1 PM - 7 PM	-	-	-



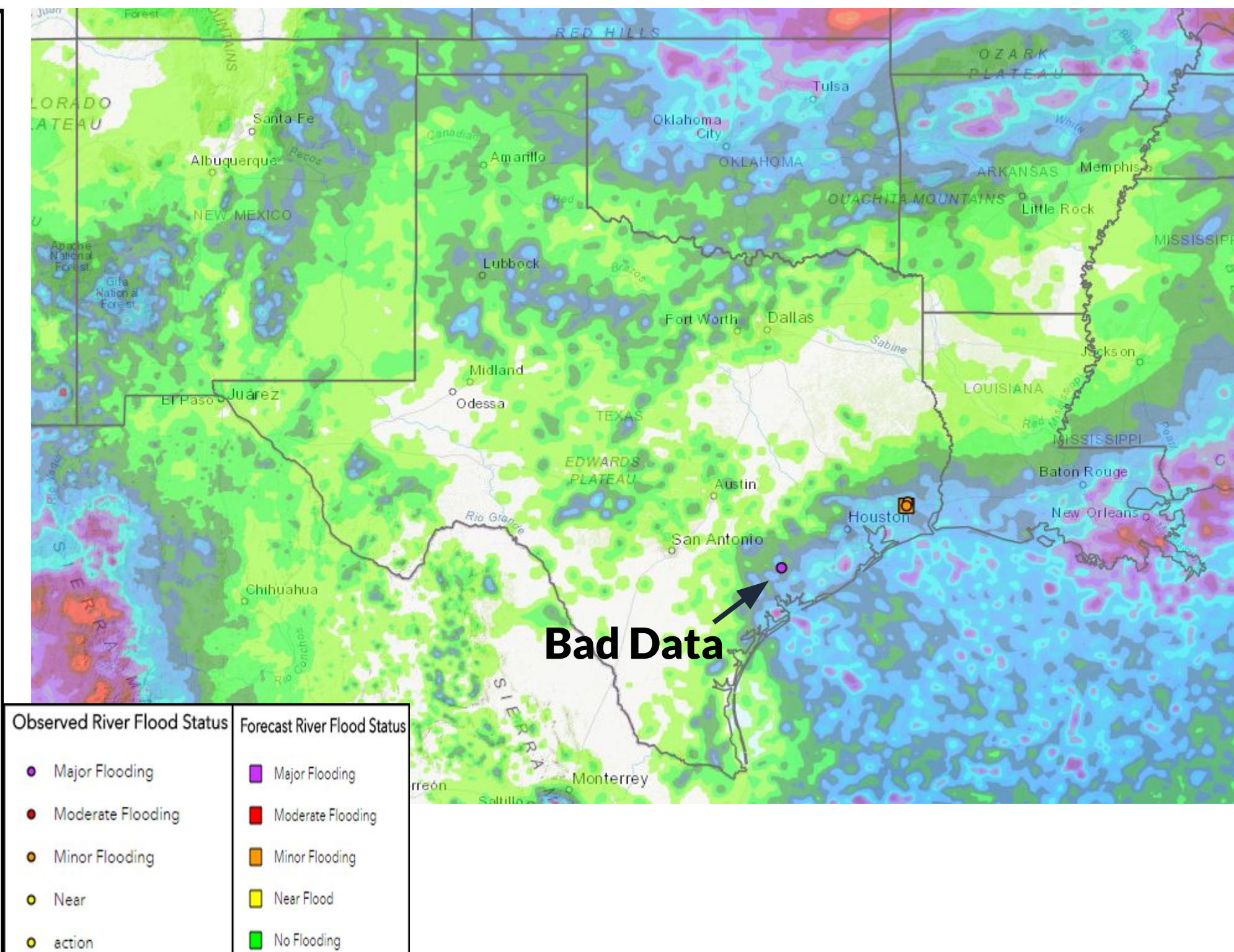
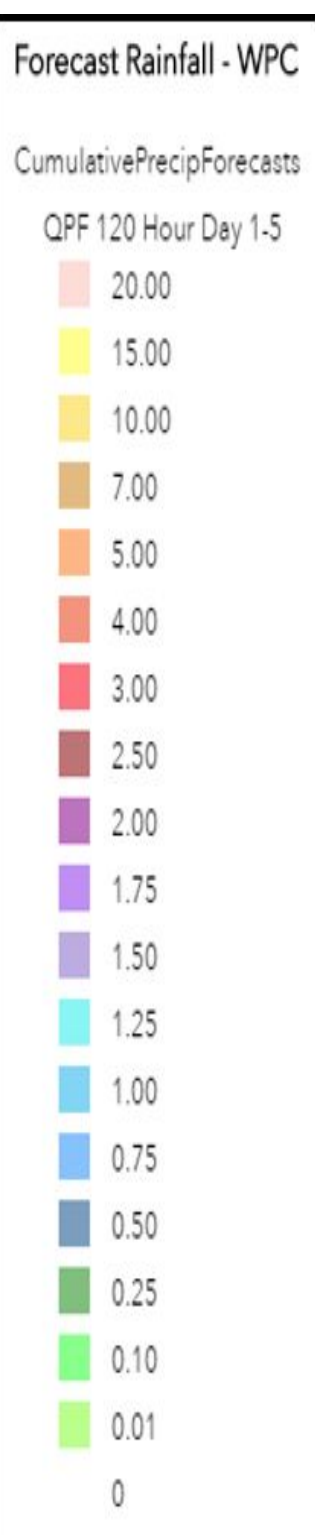
Low (level 1 of 3)	Less than 30% chance of flash flood warning.
Moderate (level 2 of 3)	30-70% chance of flash flood warning.
High (level 3 of 3)	Over 70% chance of flash flood warning.
WPC's Excessive Rainfall Outlook is <i>Not Applicable</i> to burn scars.	





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



Pine Island Bayou near Sour Lake in SETX remains in minor flooding through today.

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.



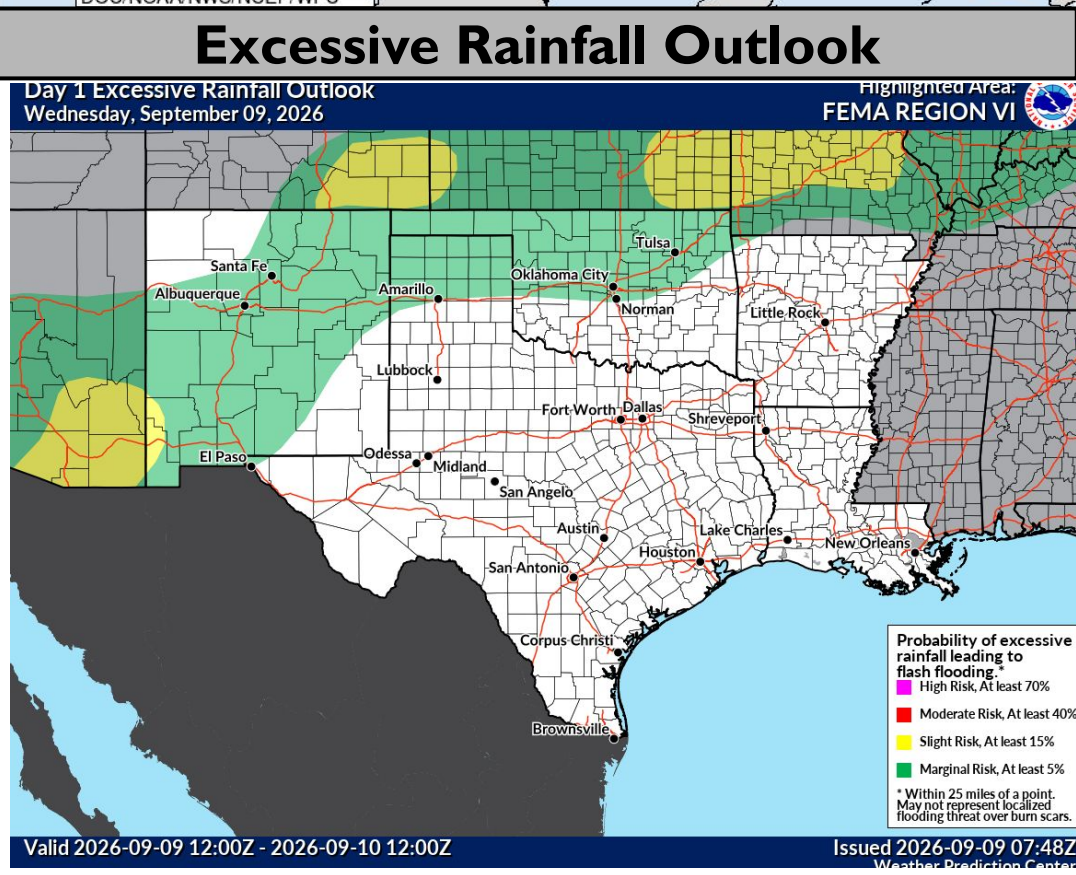
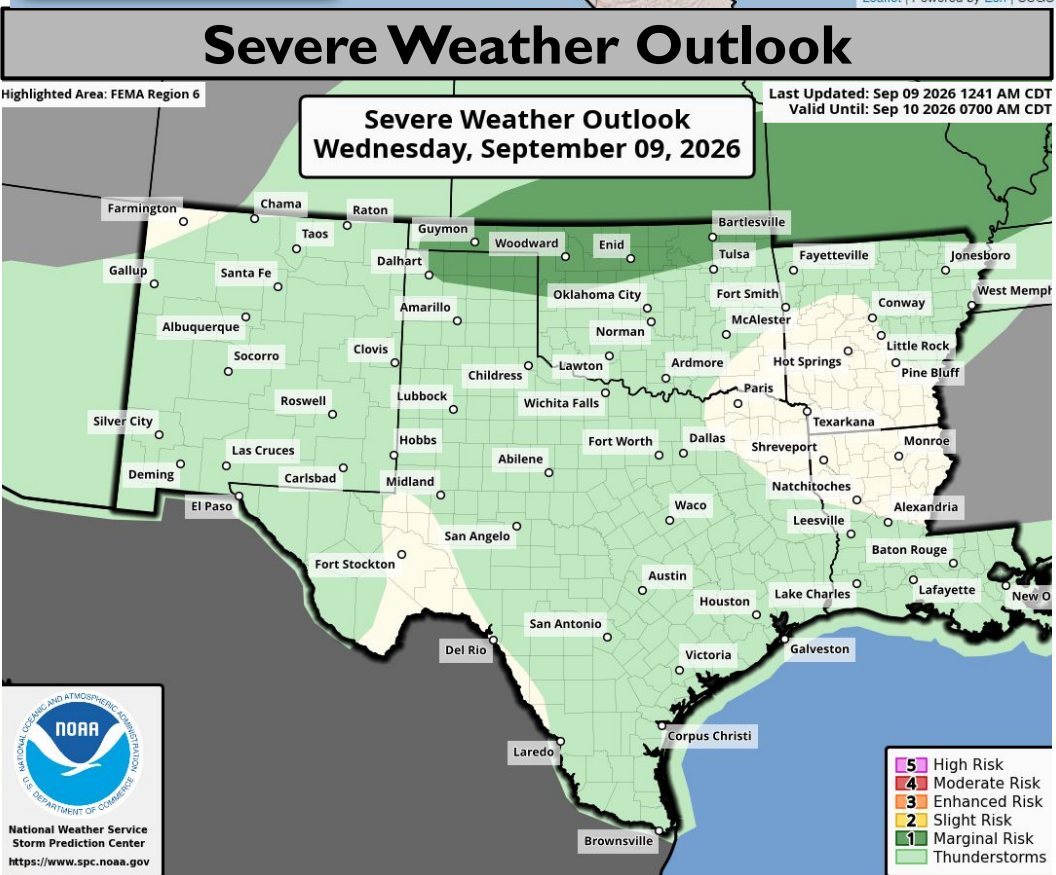
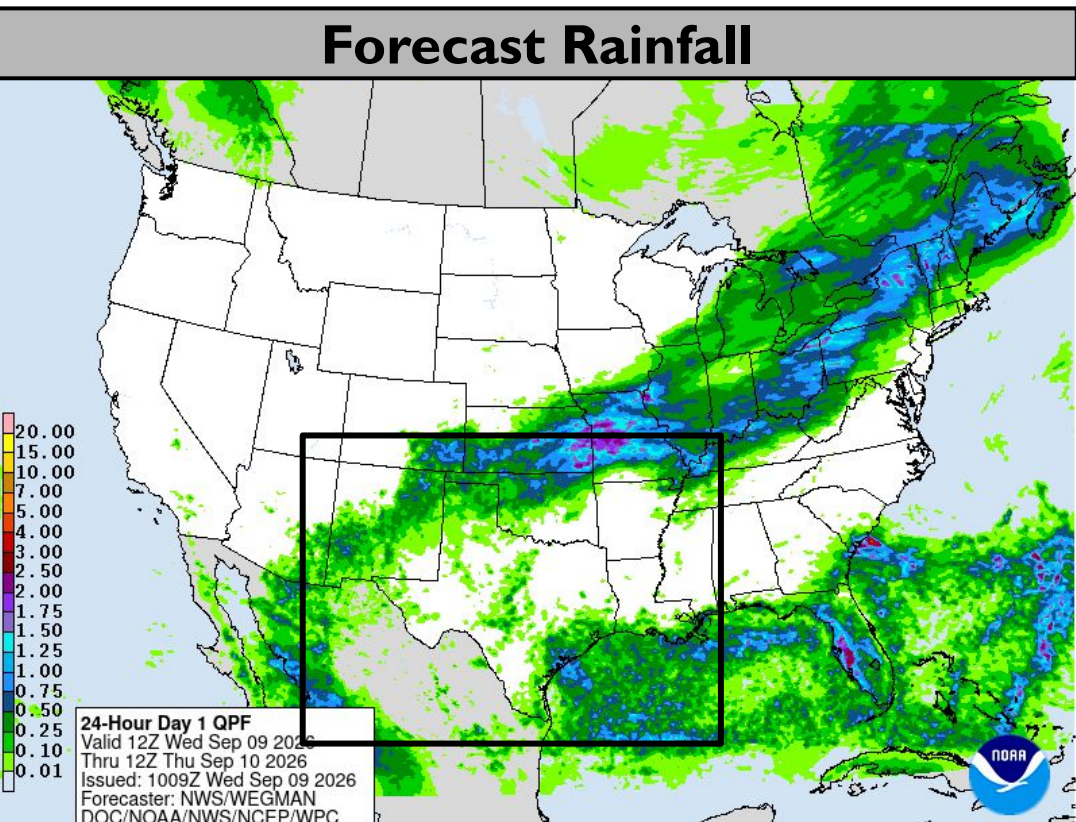
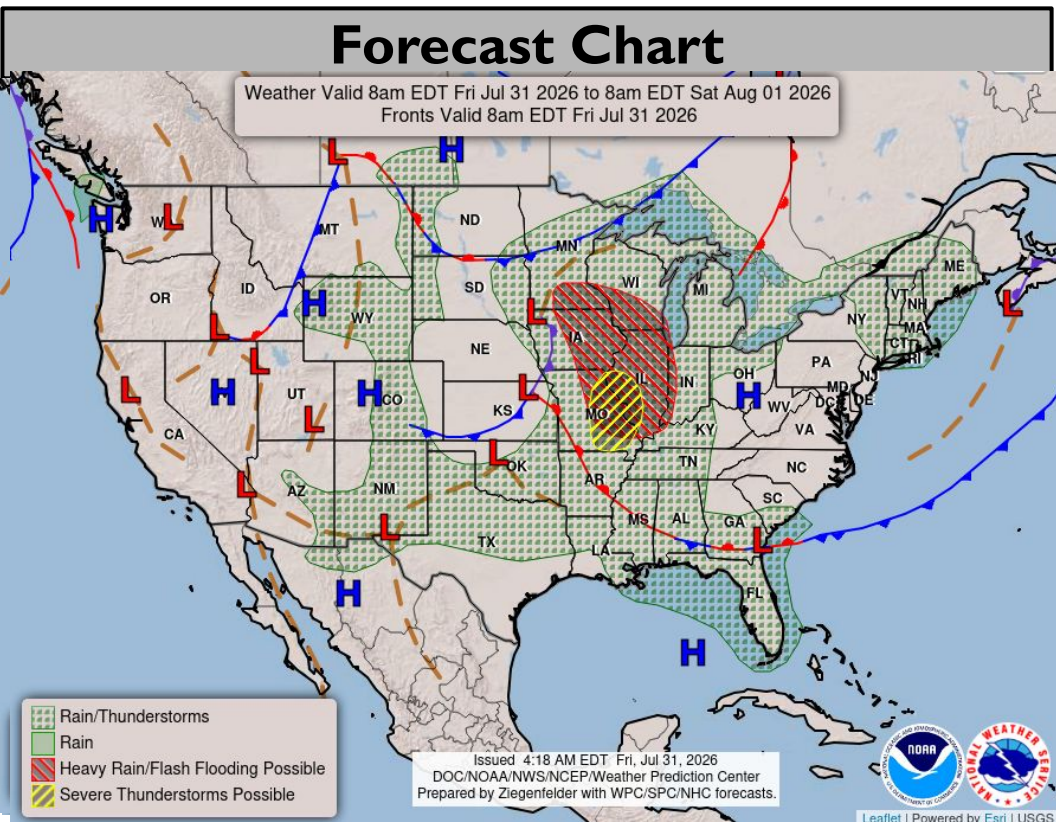
National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

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

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



Today's Weather



Slight risk (level 2 of 4) for flash flooding in SW NM.

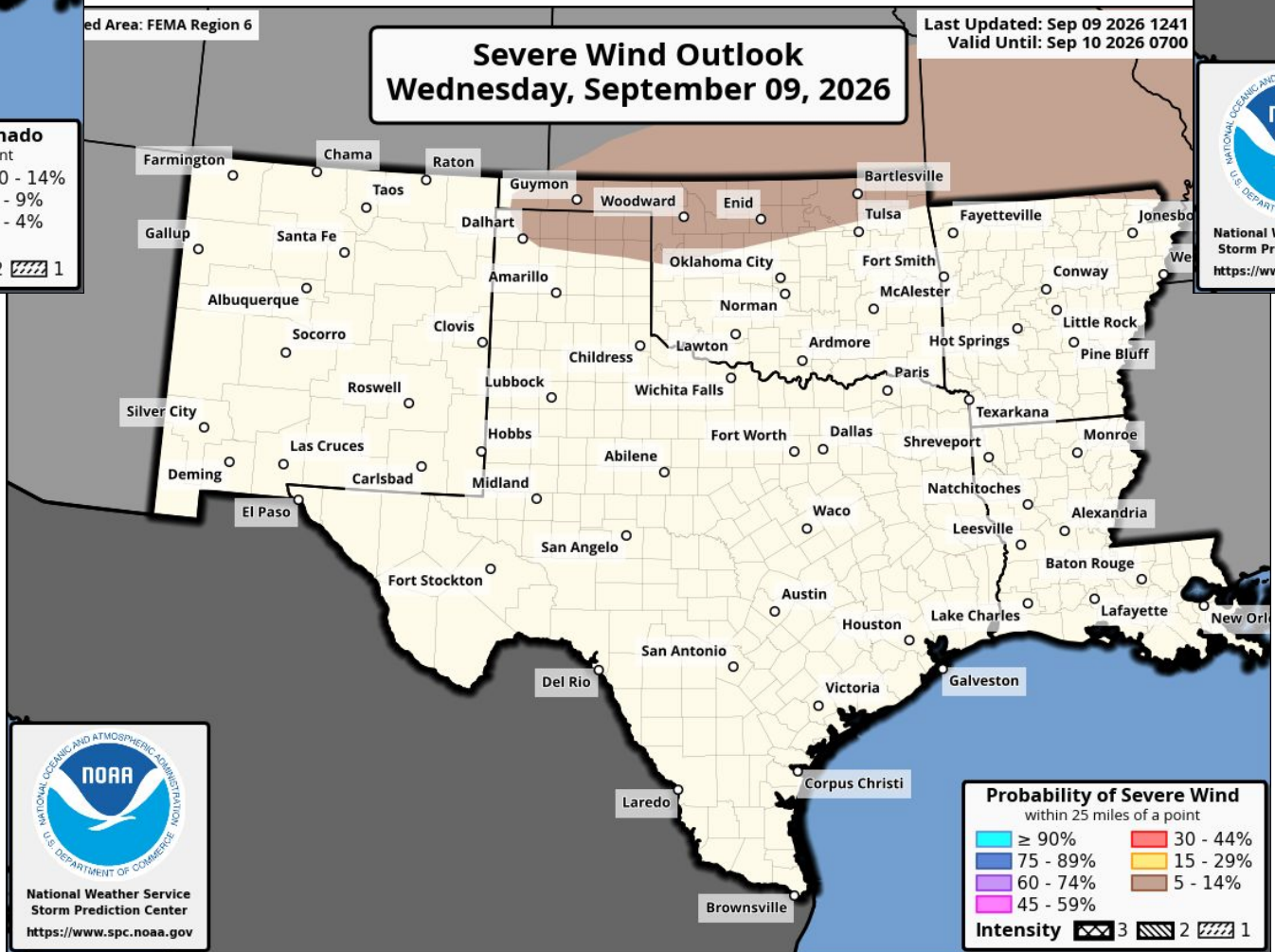
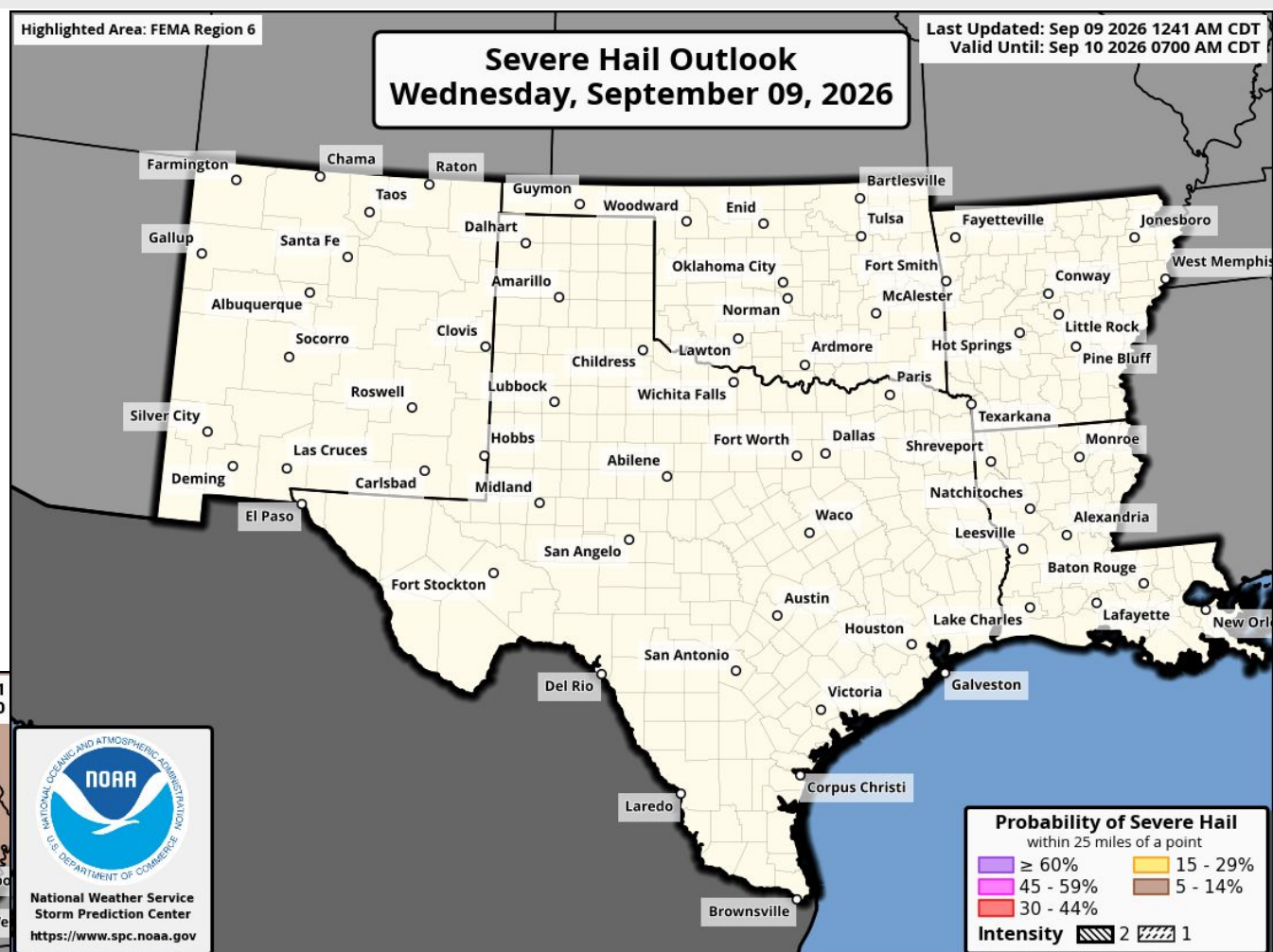
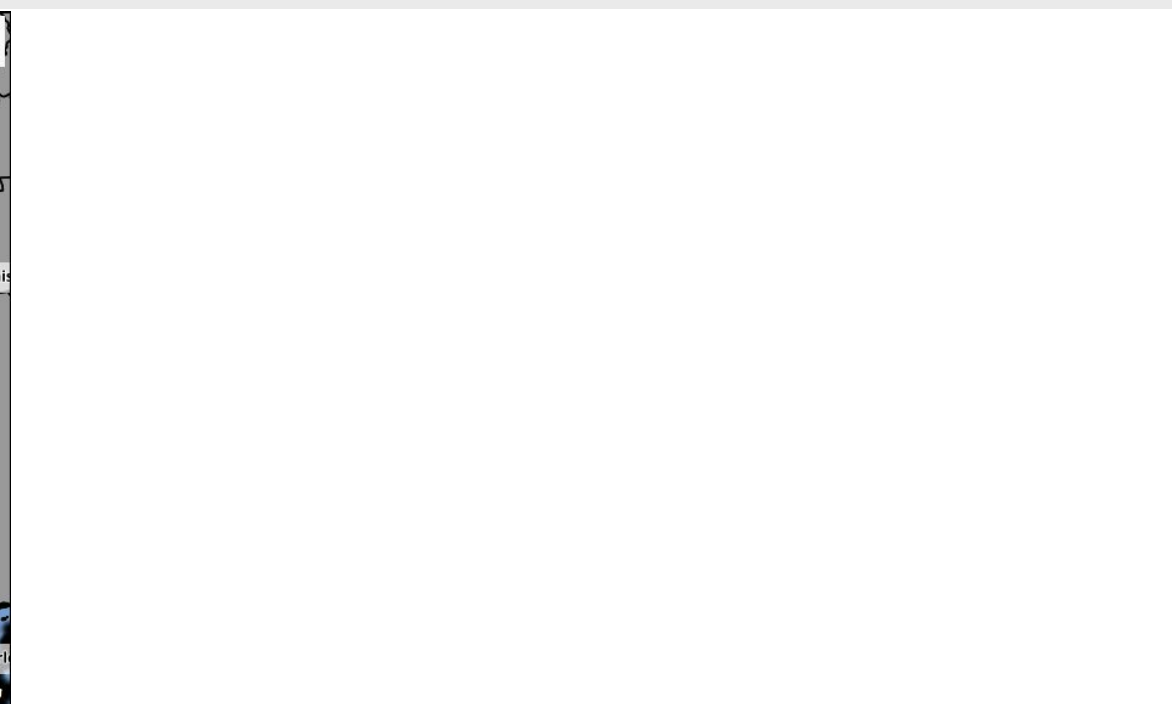
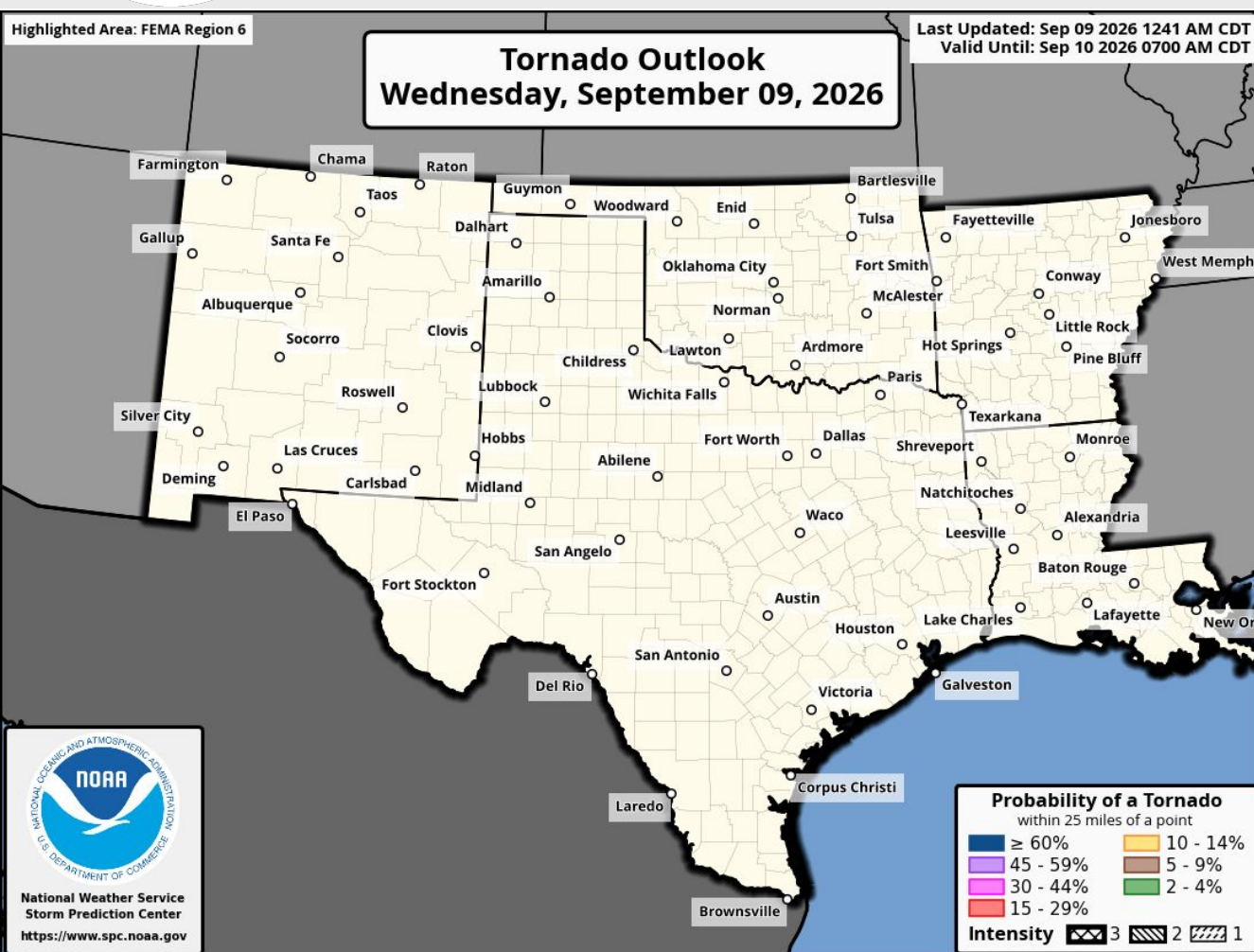
Marginal risk (level 1 of 5) for severe storms in TX/OK Panhandles, N OK.

Monitoring TX/OK Panhandles, N TX for locally elevated fire weather concerns.

****Burn Scar Flash Flooding information on Burn Scar Matrix slides****

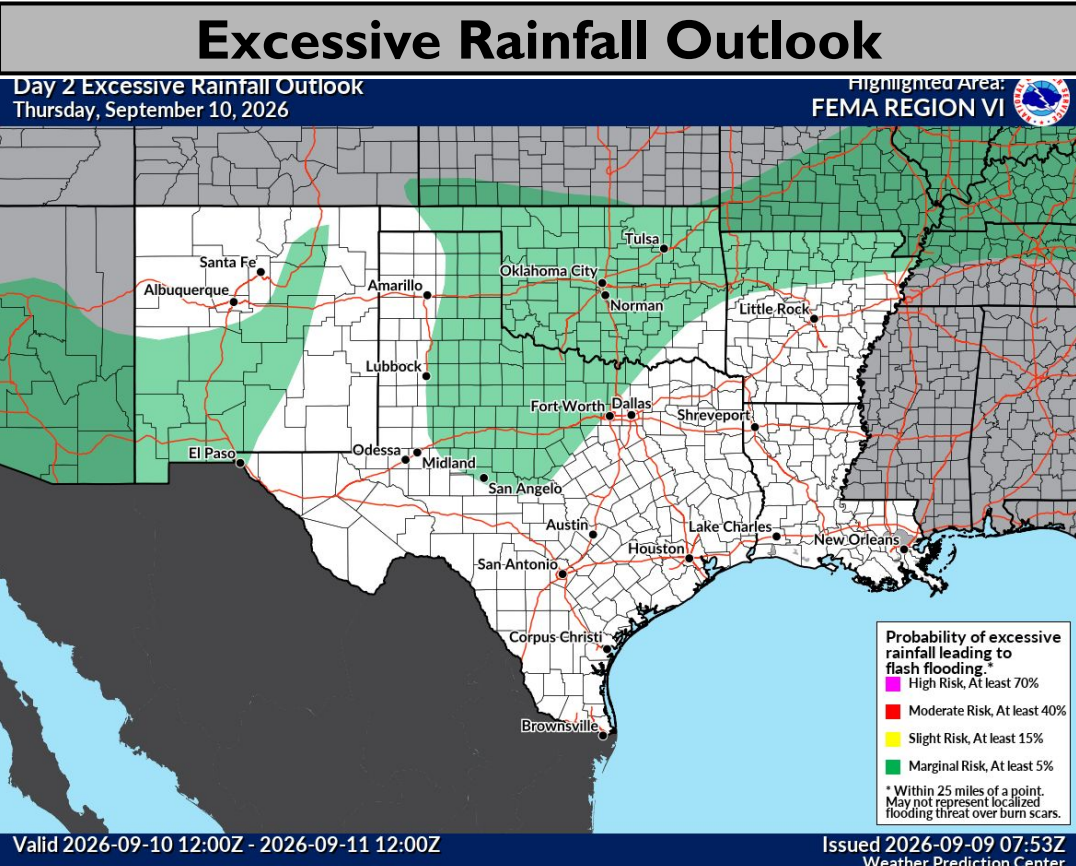
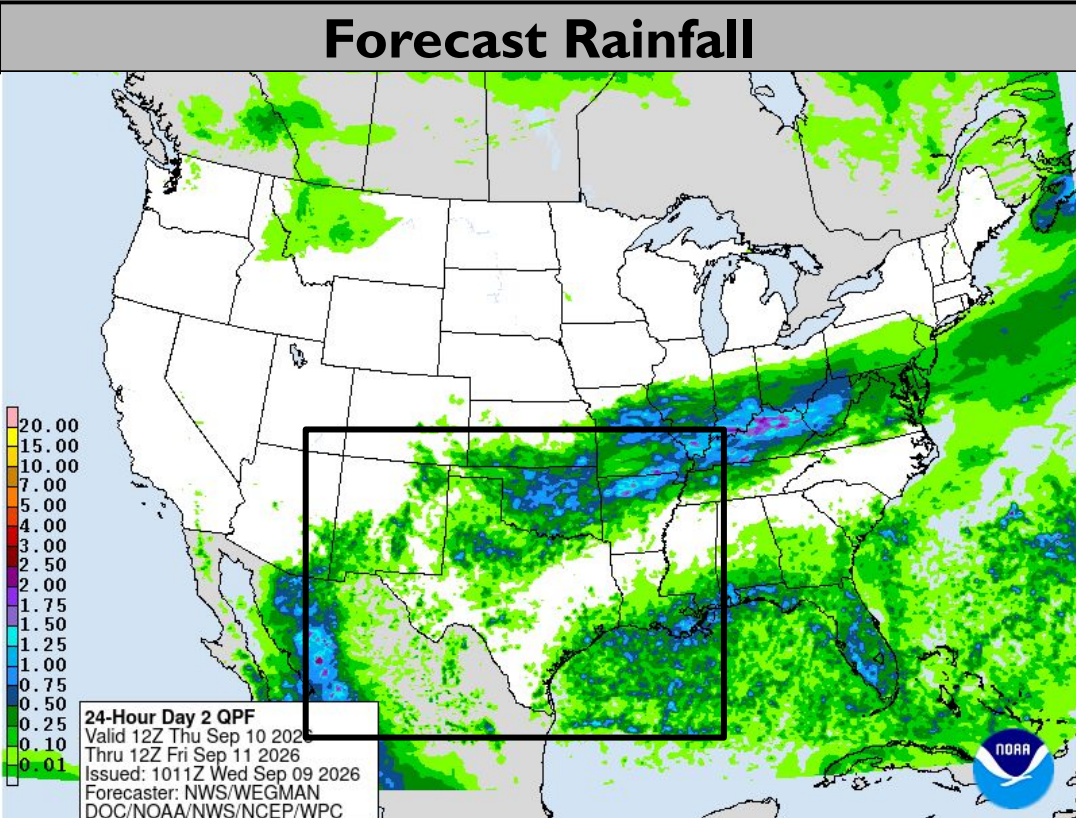
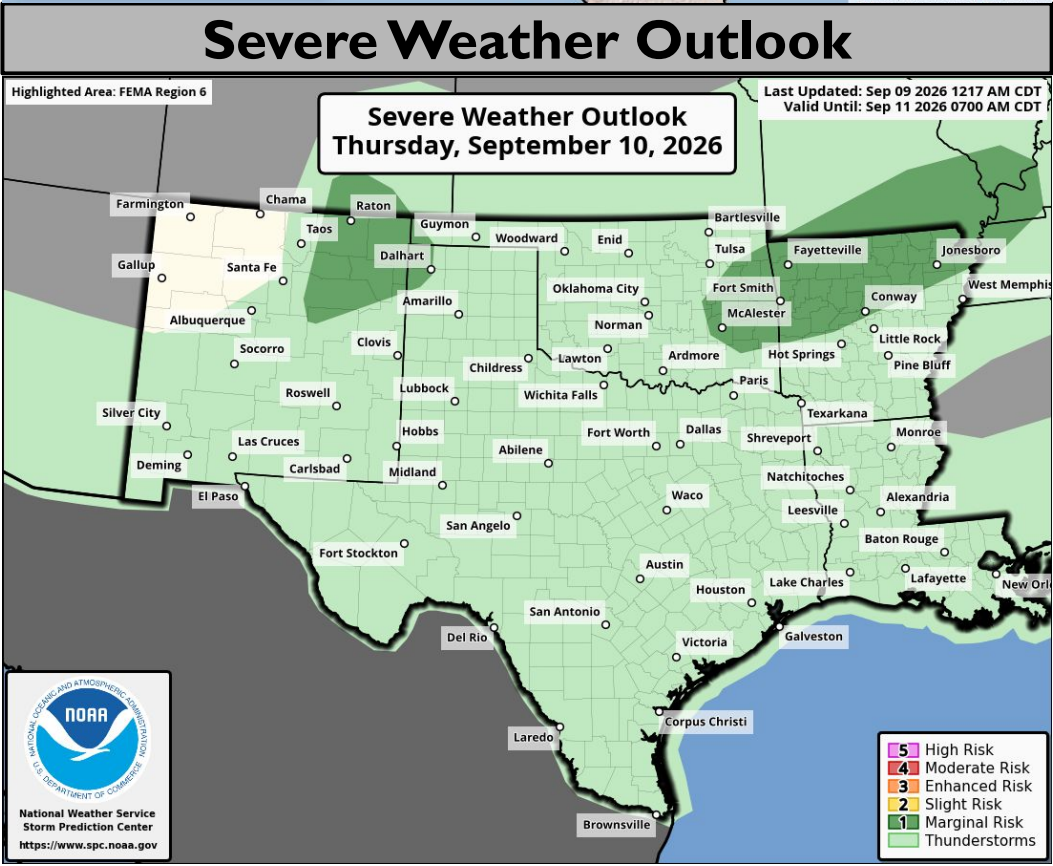
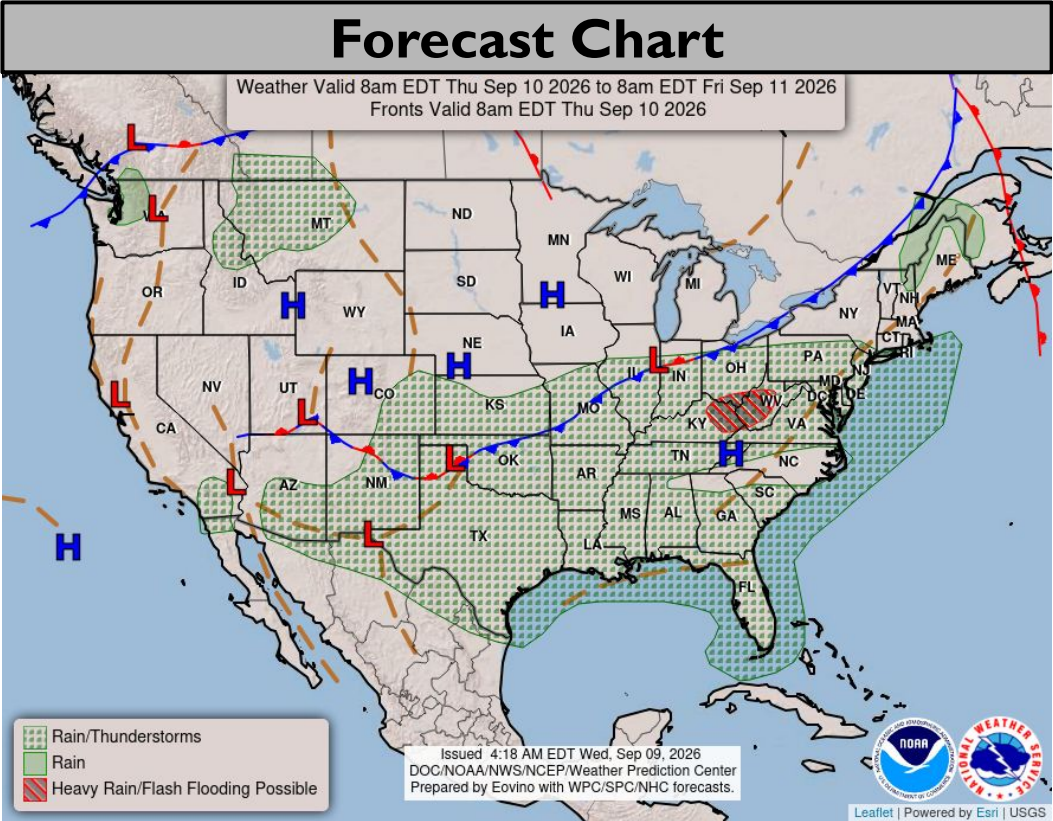


Today's Tornado & Severe Wind / Hail Probabilities





Tomorrow's Weather



Marginal risk (level 1 of 4) for flash flooding in NM, far W TX, OK, N AR, Panhandle/NW/N TX.

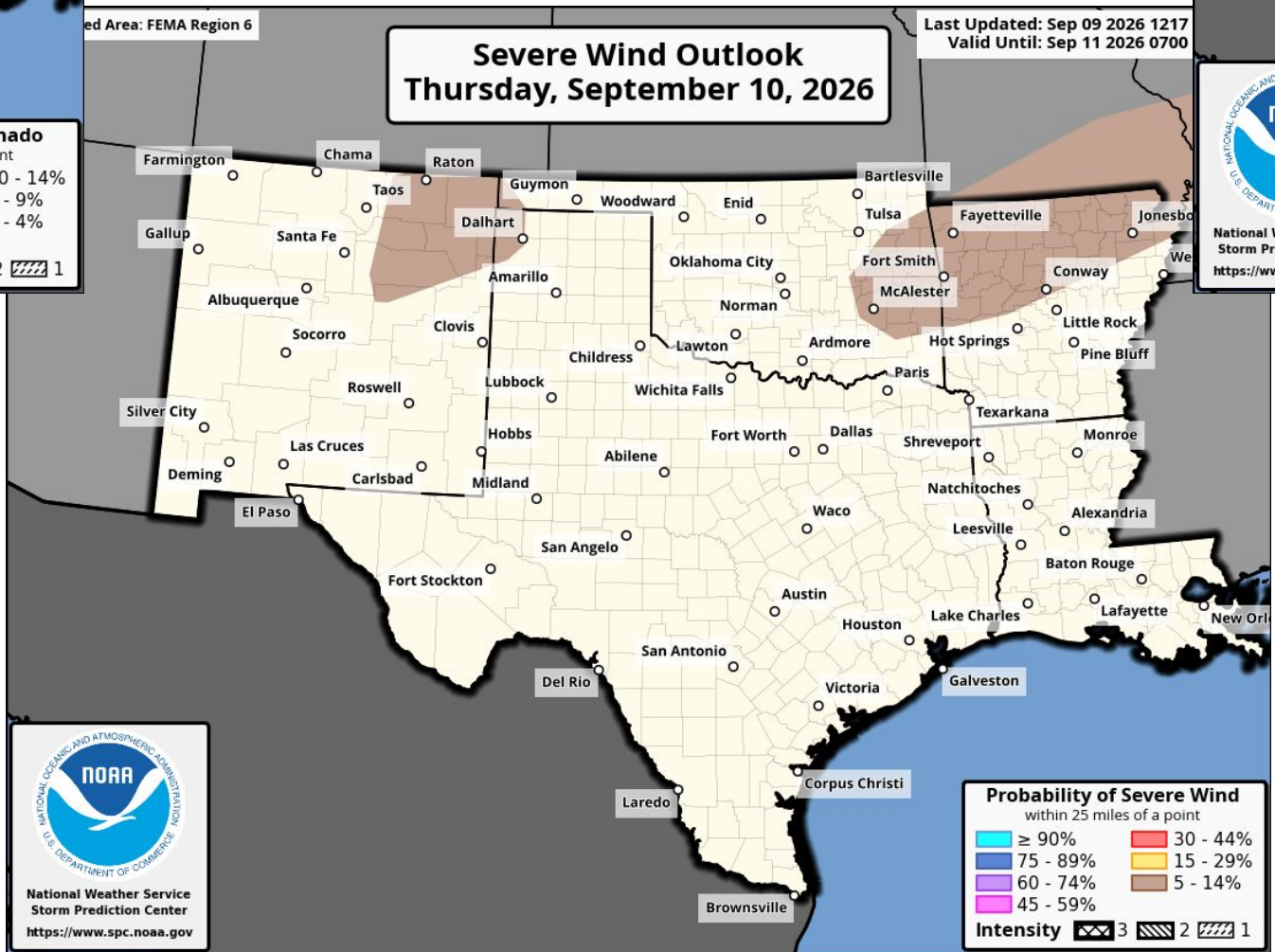
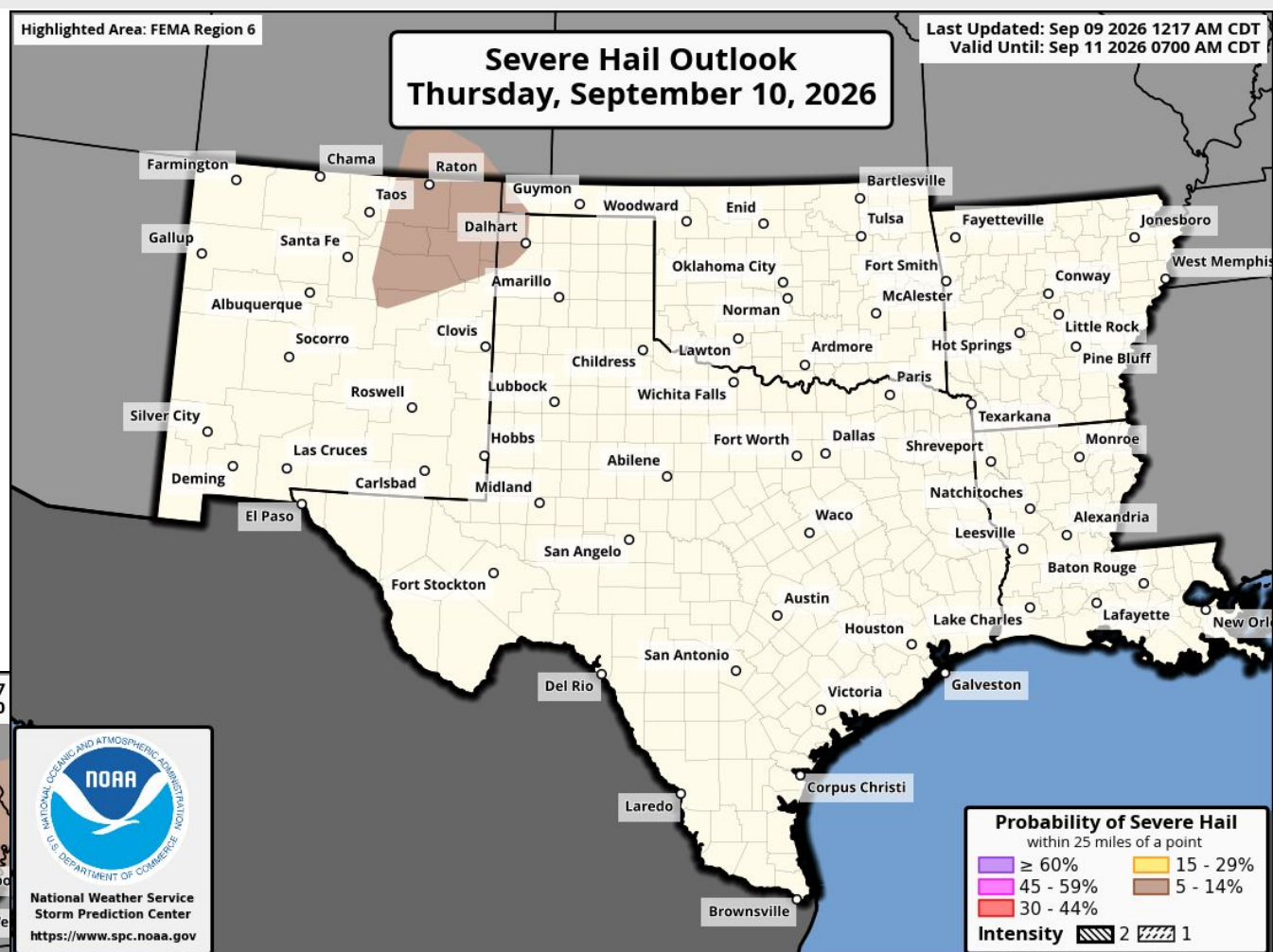
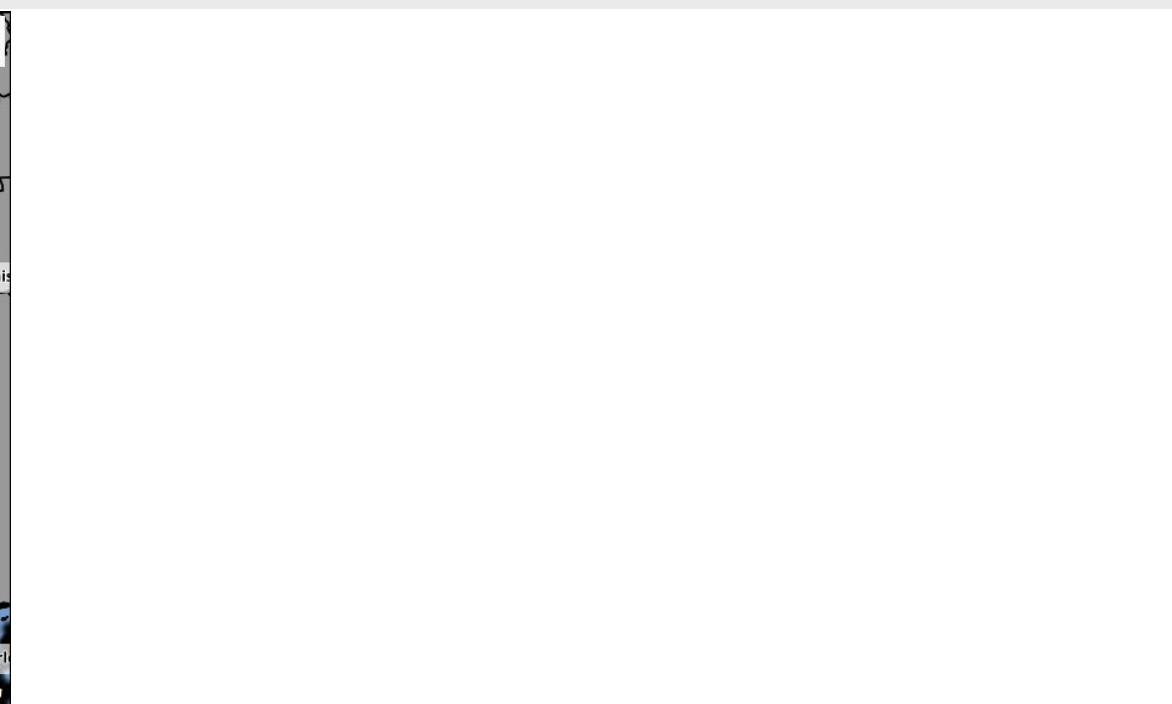
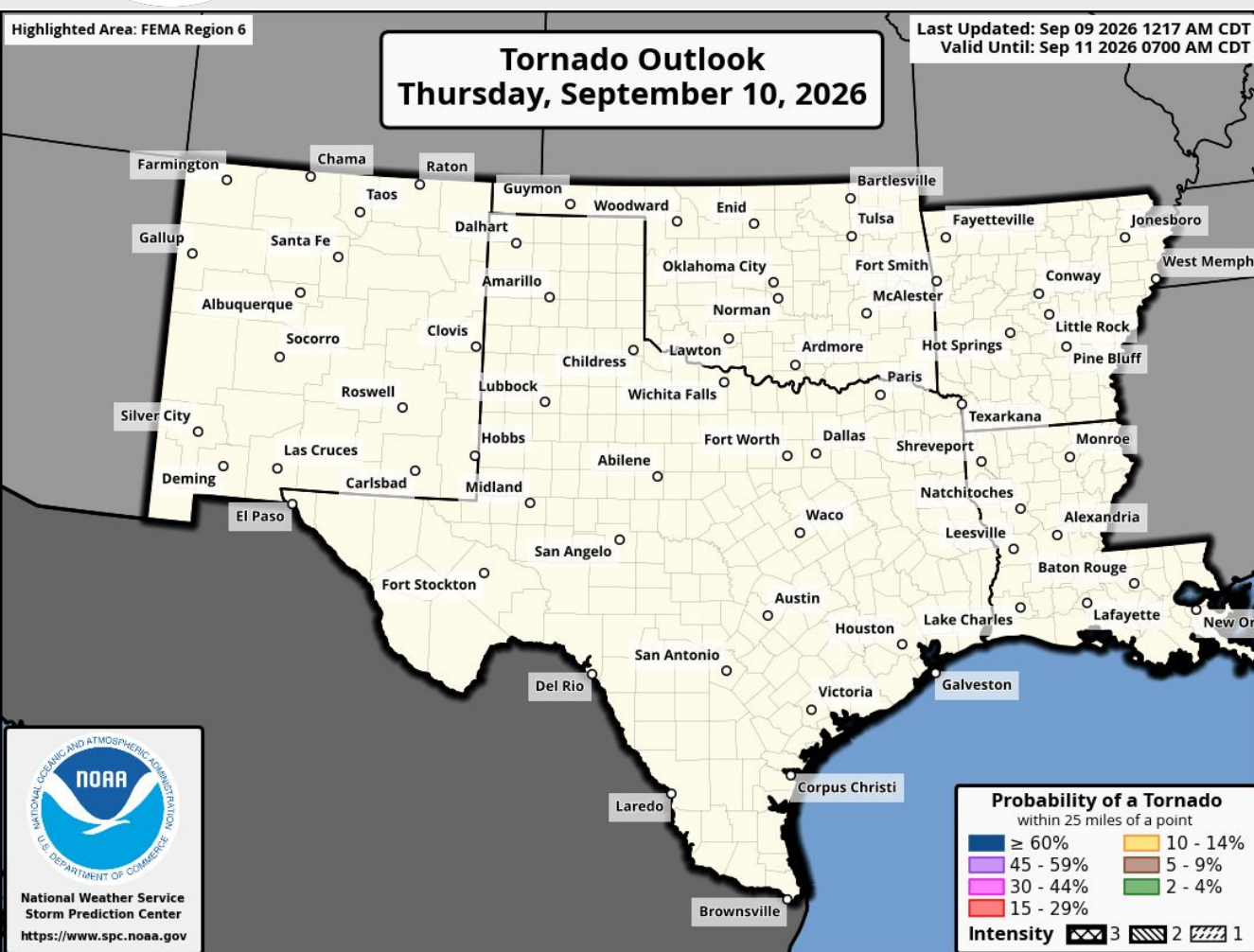
Marginal risk (level 1 of 5) for severe storms in NE NM, W TX/OK Panhandles, E OK, N AR.

Monitoring Permian Basin/Concho Valley for locally elevated fire weather concerns, including fires from dry lightning.

****Burn Scar Flash Flooding information on Burn Scar Matrix slides****

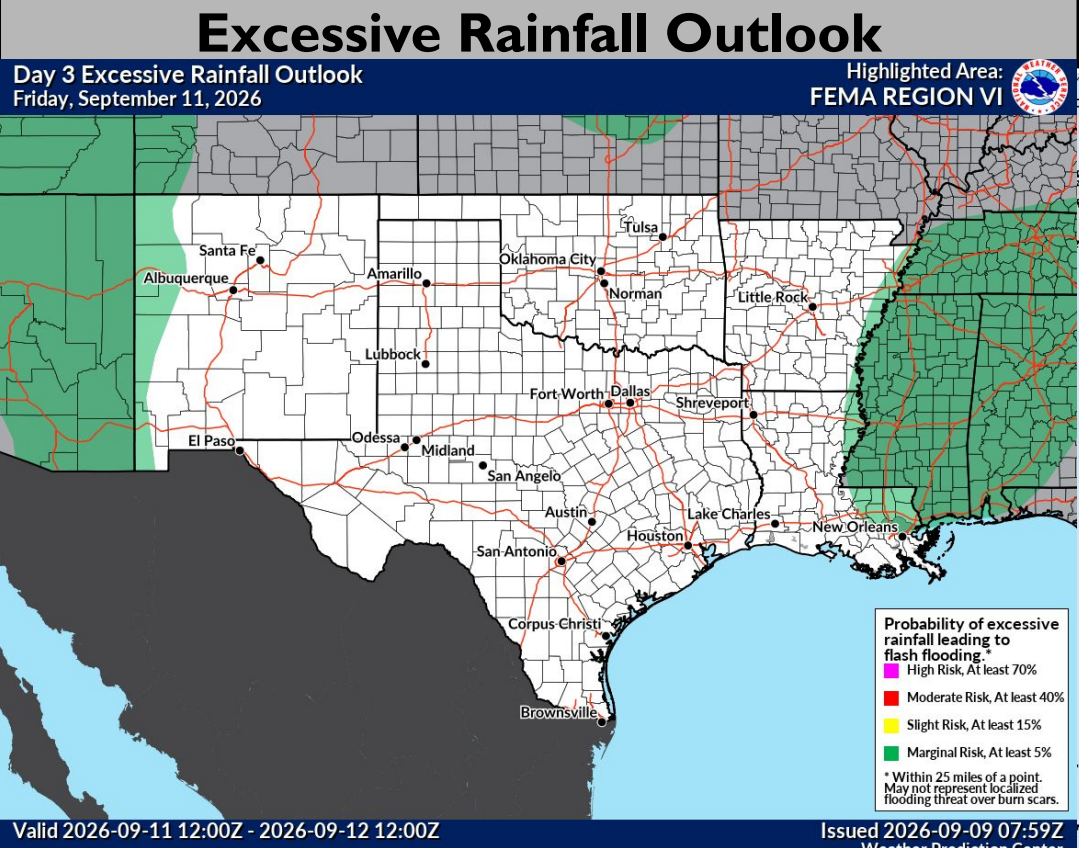
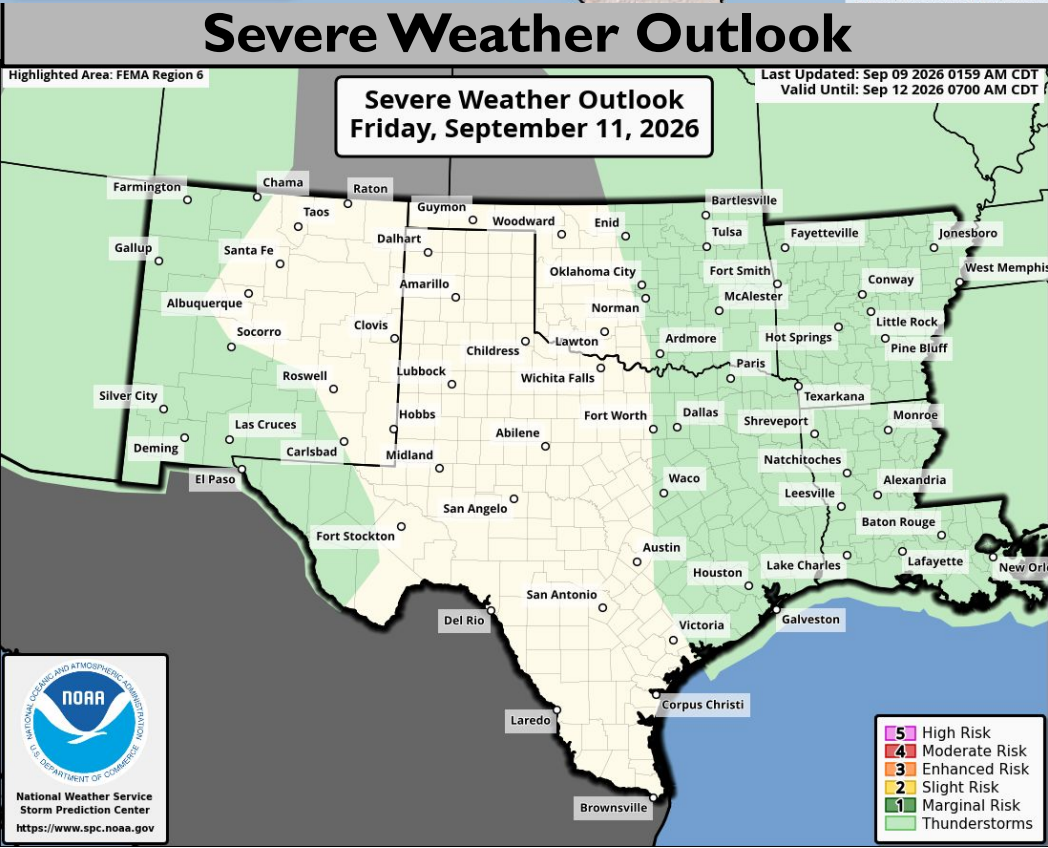
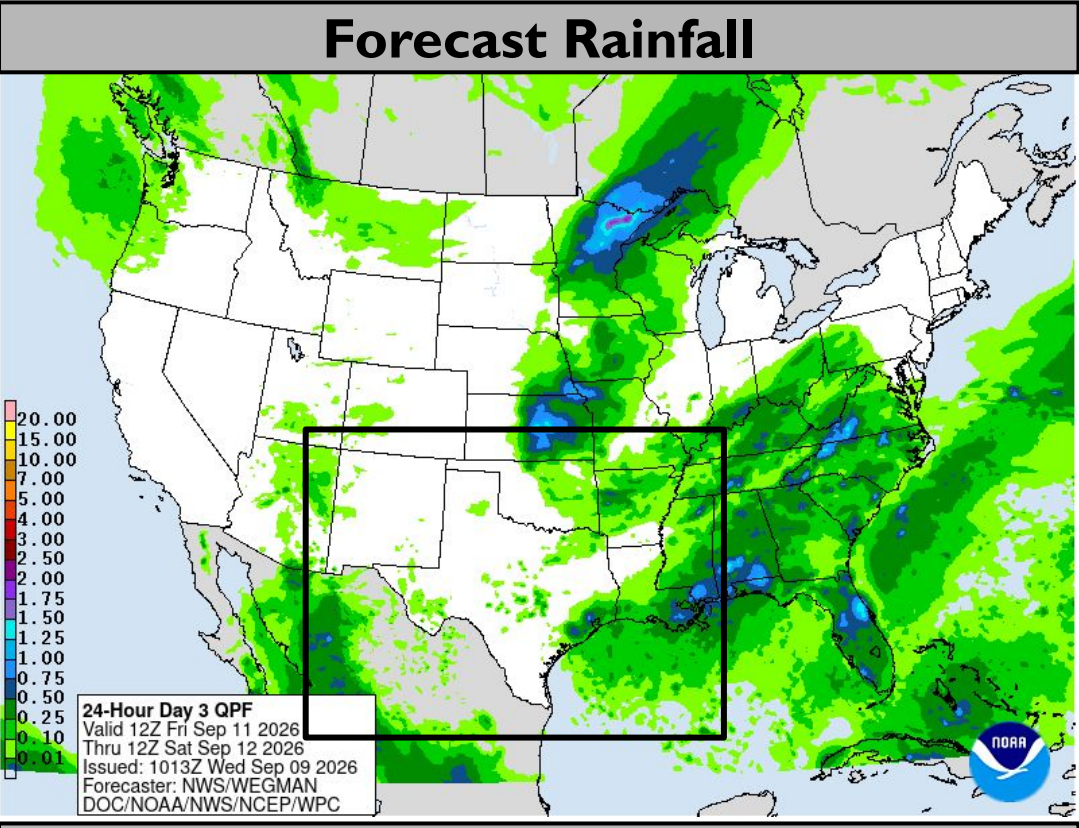
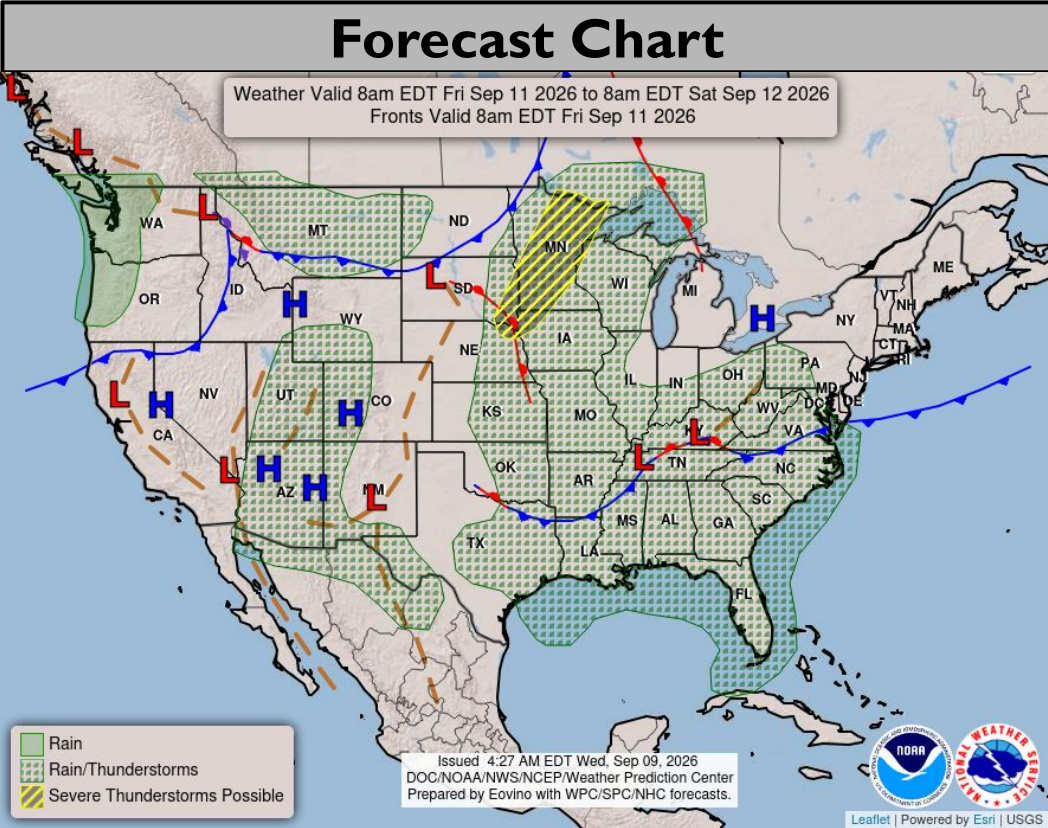


Tomorrow's Tornado & Severe Wind / Hail Probabilities





Friday's Weather



Marginal risk (level 1 of 4) for flash flooding in W NM, E AR, E LA.

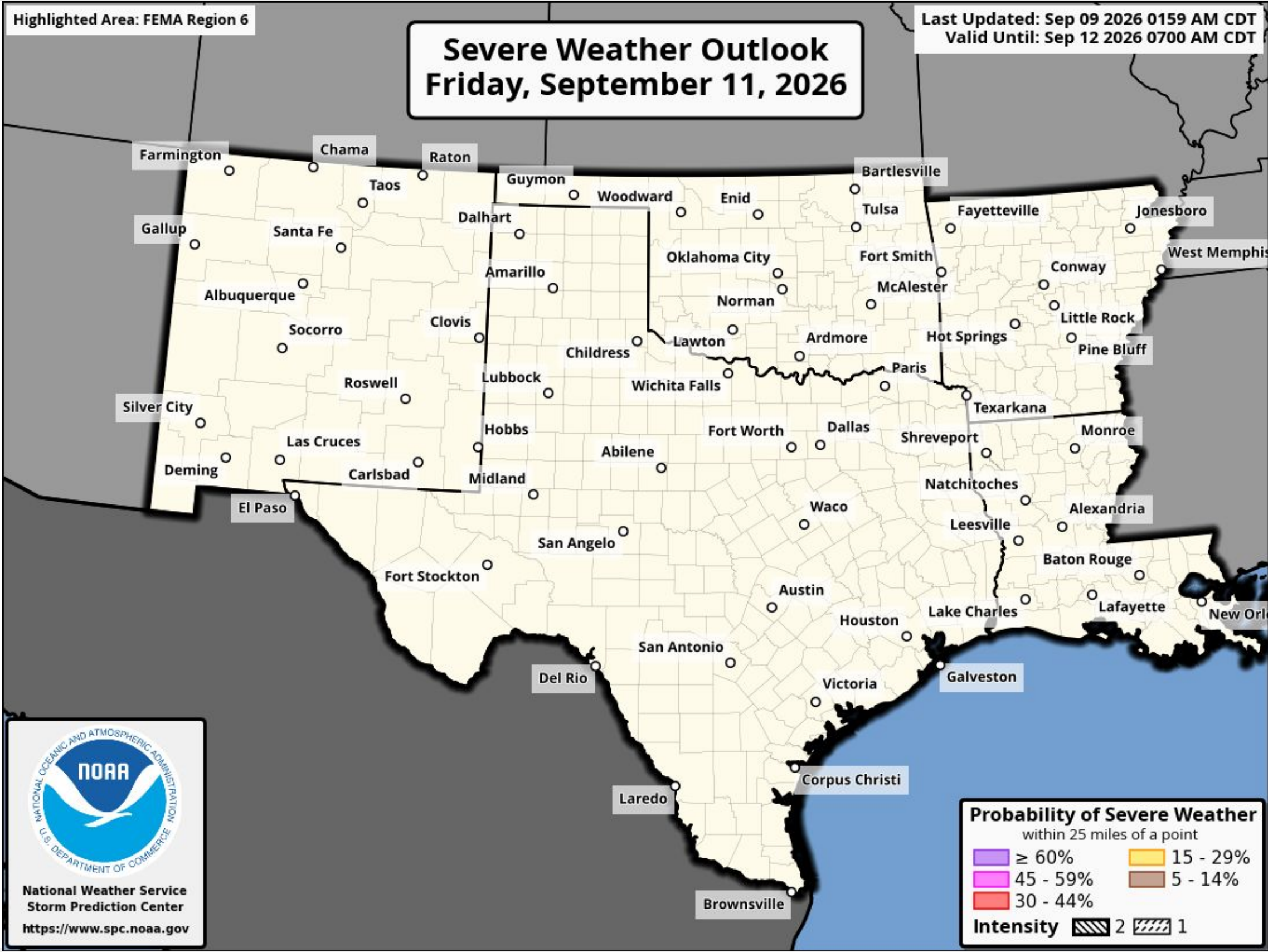
Monitoring Permian Basin/Concho Valley for locally elevated fire weather concerns.

****Burn Scar Flash Flooding information on Burn Scar Matrix slides****





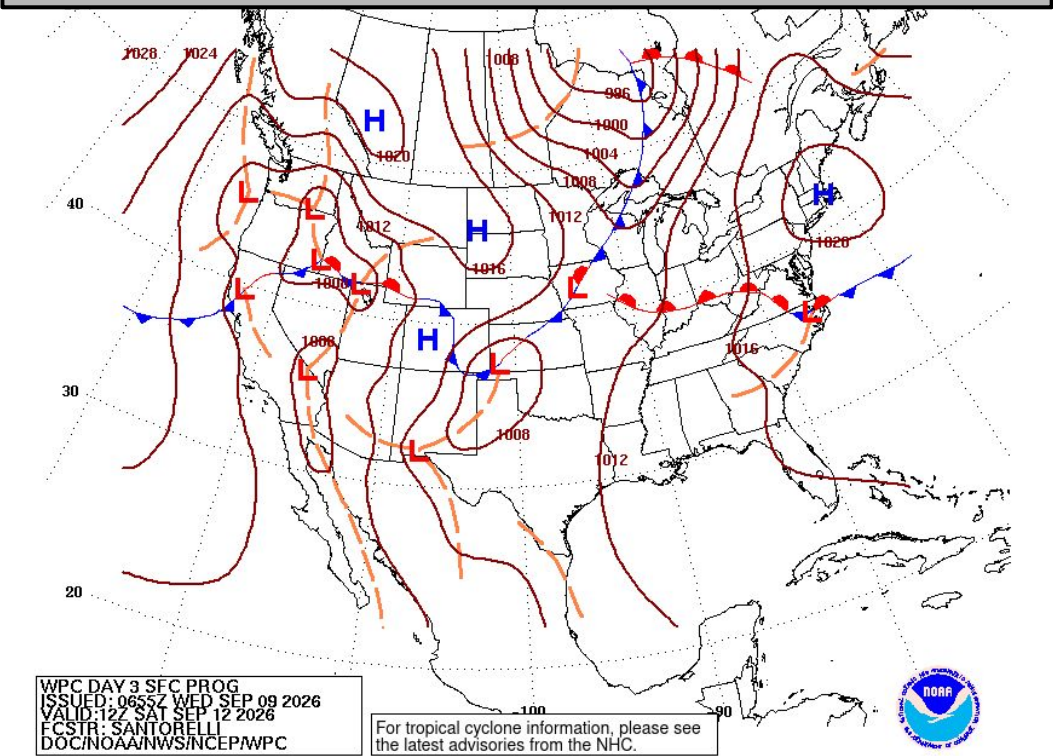
Friday's Severe Weather Probabilities/CIG Level



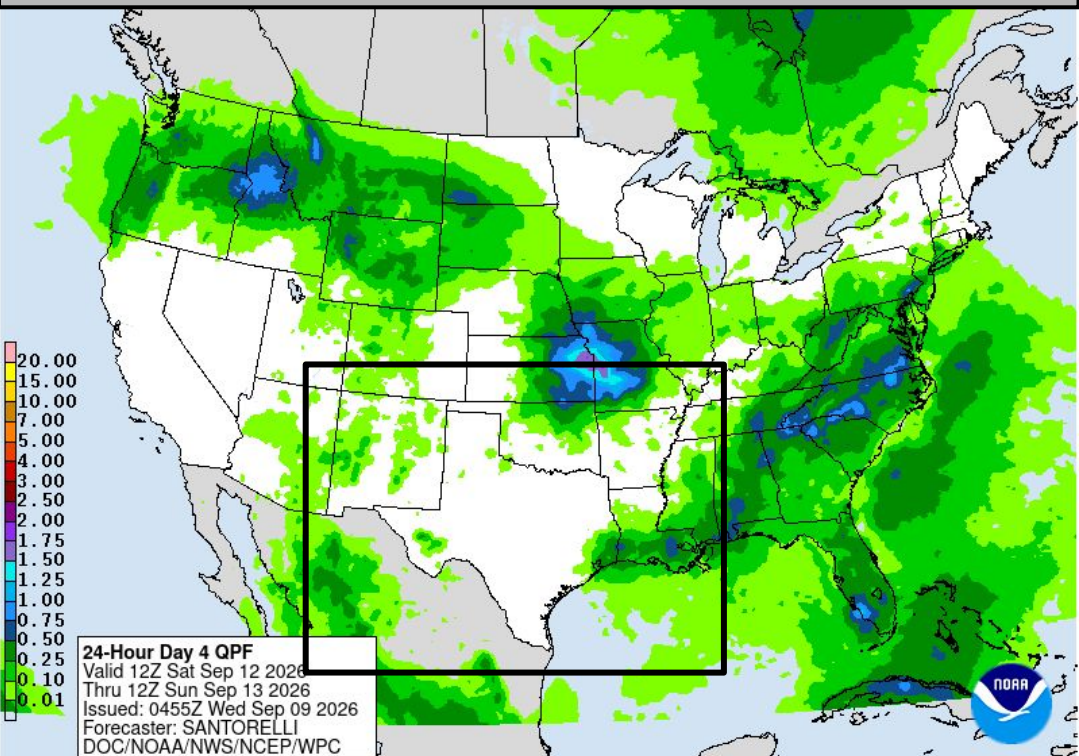


Saturday's Weather

Forecast Chart



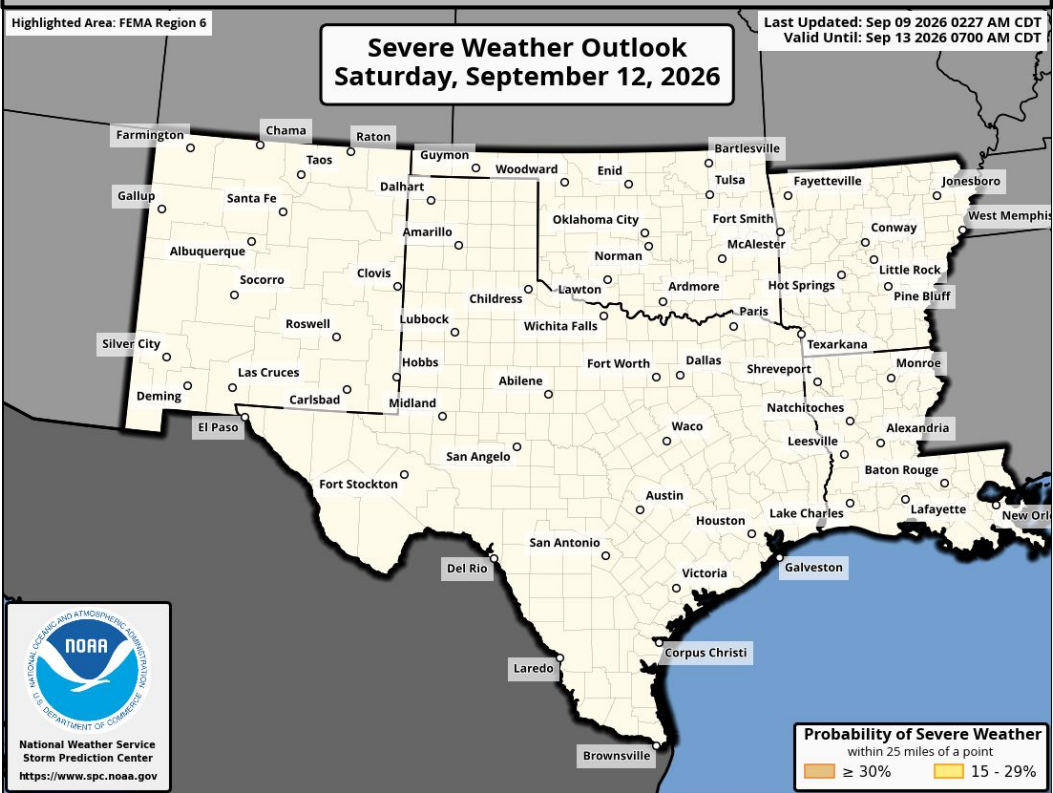
Forecast Rainfall



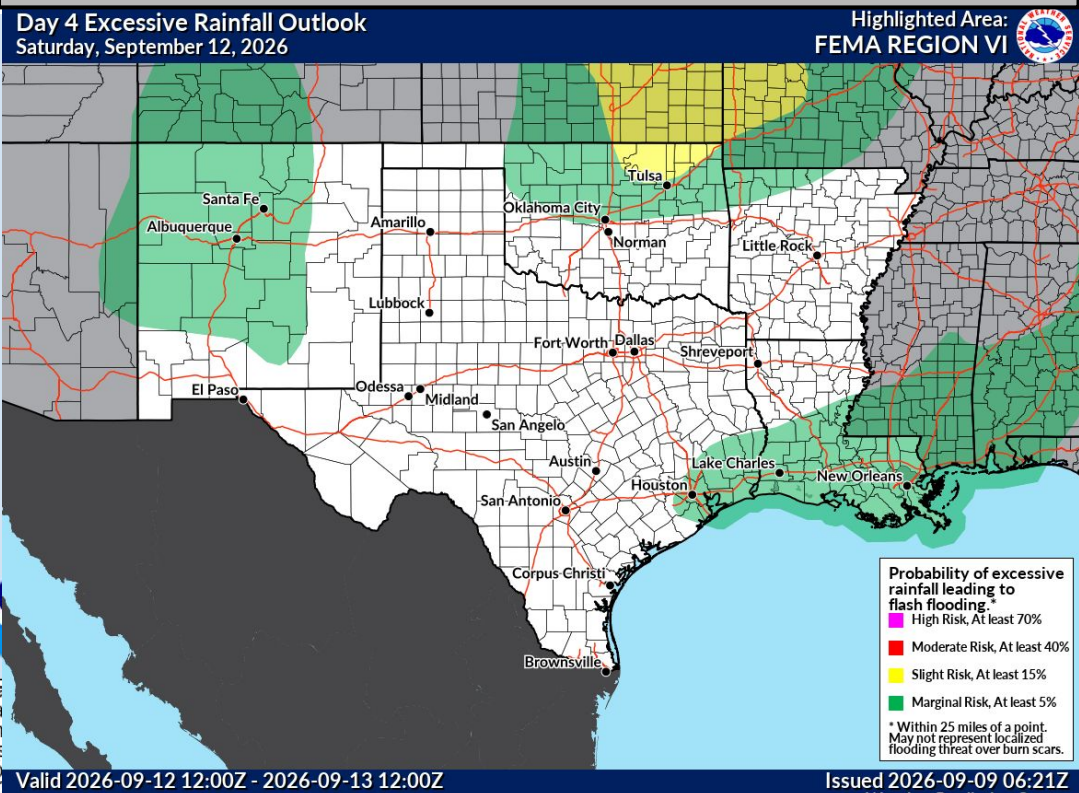
Marginal to Slight risk (levels 1-2 of 4) for flash flooding in NM, N OK, NW AR, SE TX, LA.

**Monitoring TX
Panhandle/Permian Basin/Concho
Valley for locally elevated fire
weather concerns.**

Severe Weather Outlook



Excessive Rainfall Outlook



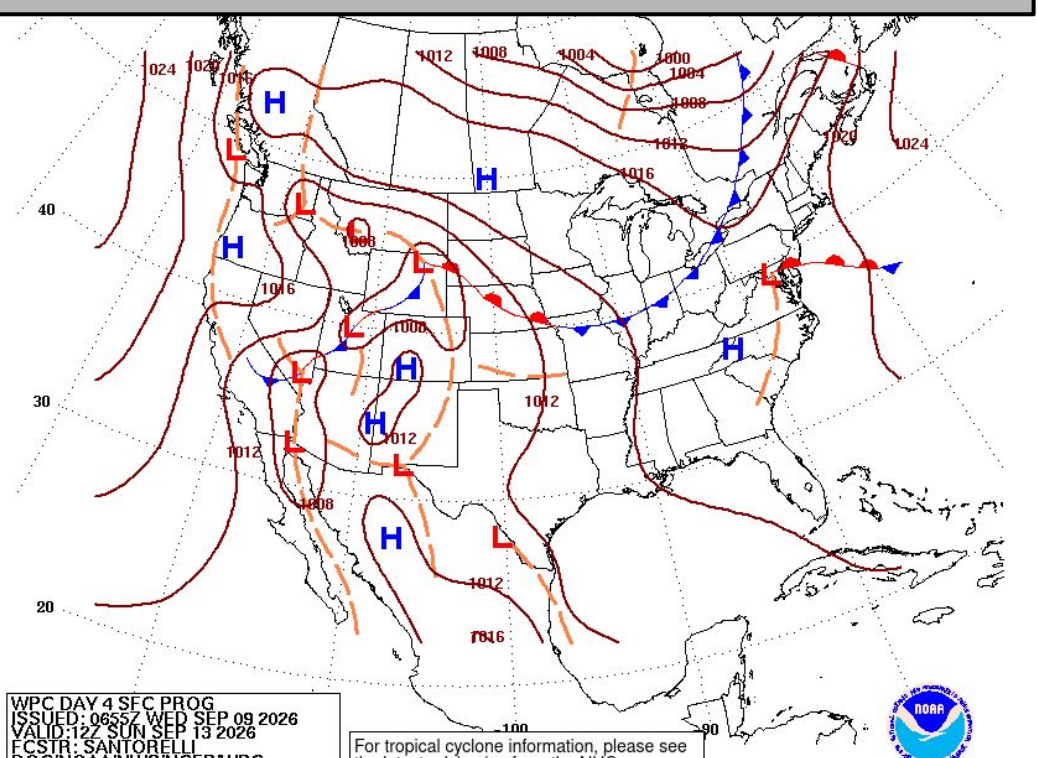
****Burn Scar Flash Flooding information on
Burn Scar Matrix slides****



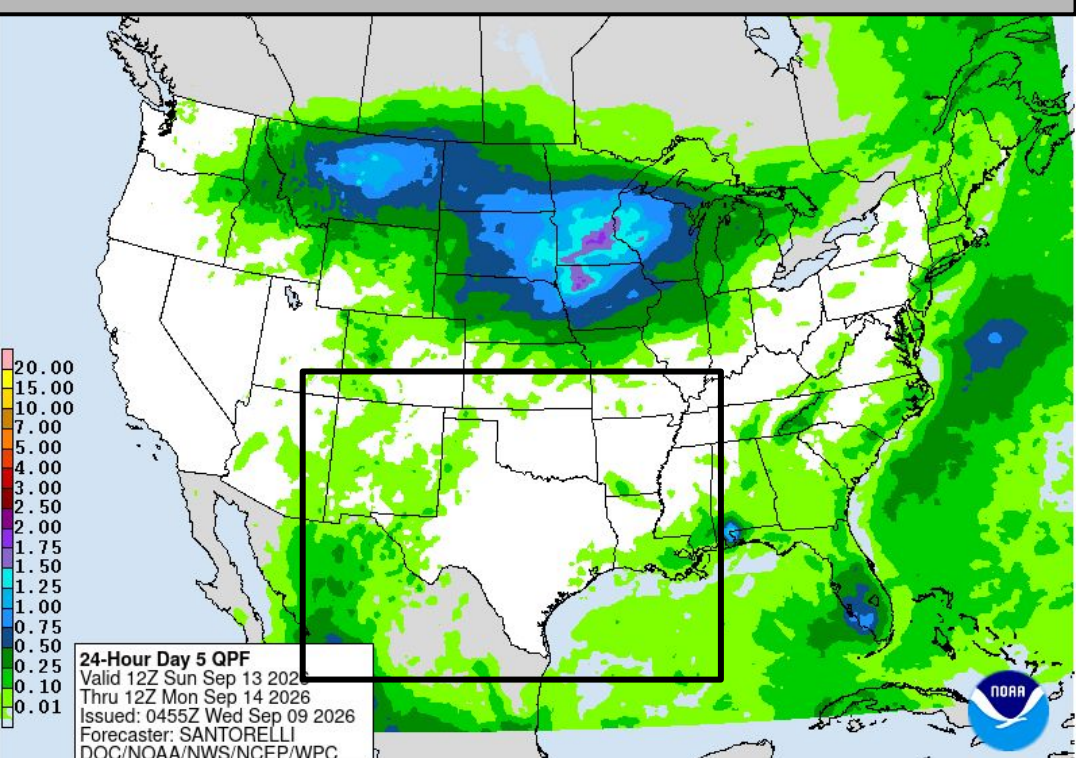


Sunday's Weather

Forecast Chart

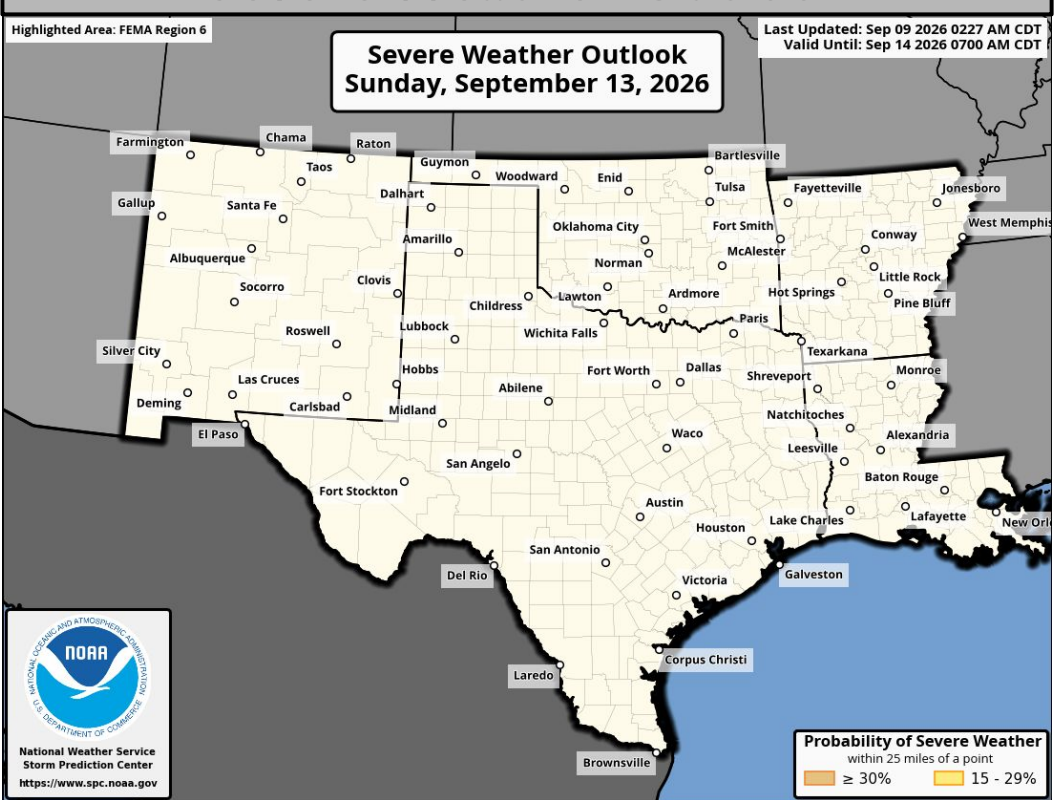


Forecast Rainfall

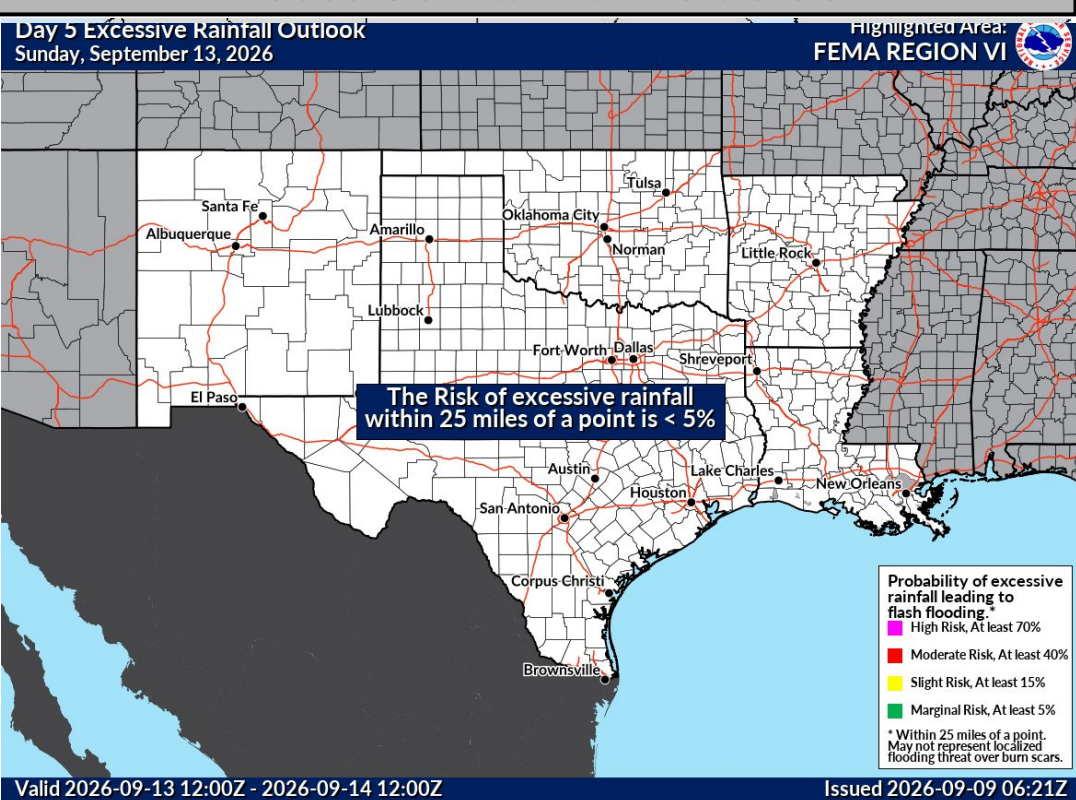


No significant weather expected.

Severe Weather Outlook



Excessive Rainfall Outlook

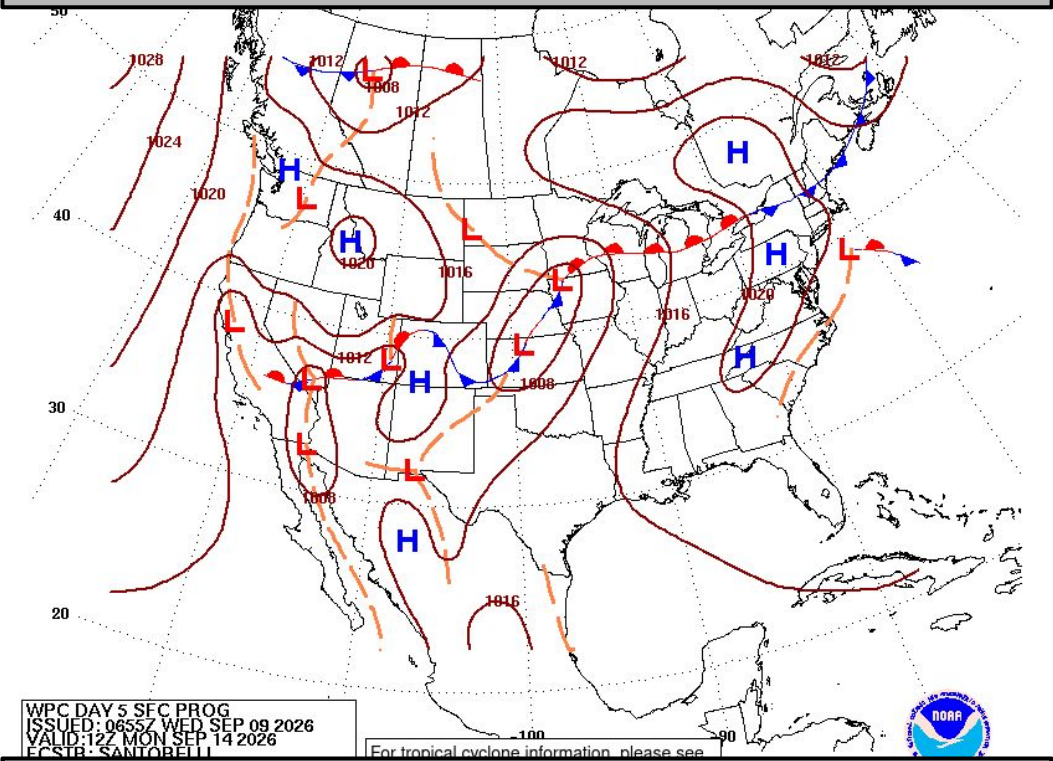


Burn Scar Flash Flooding information on Burn Scar Matrix slides

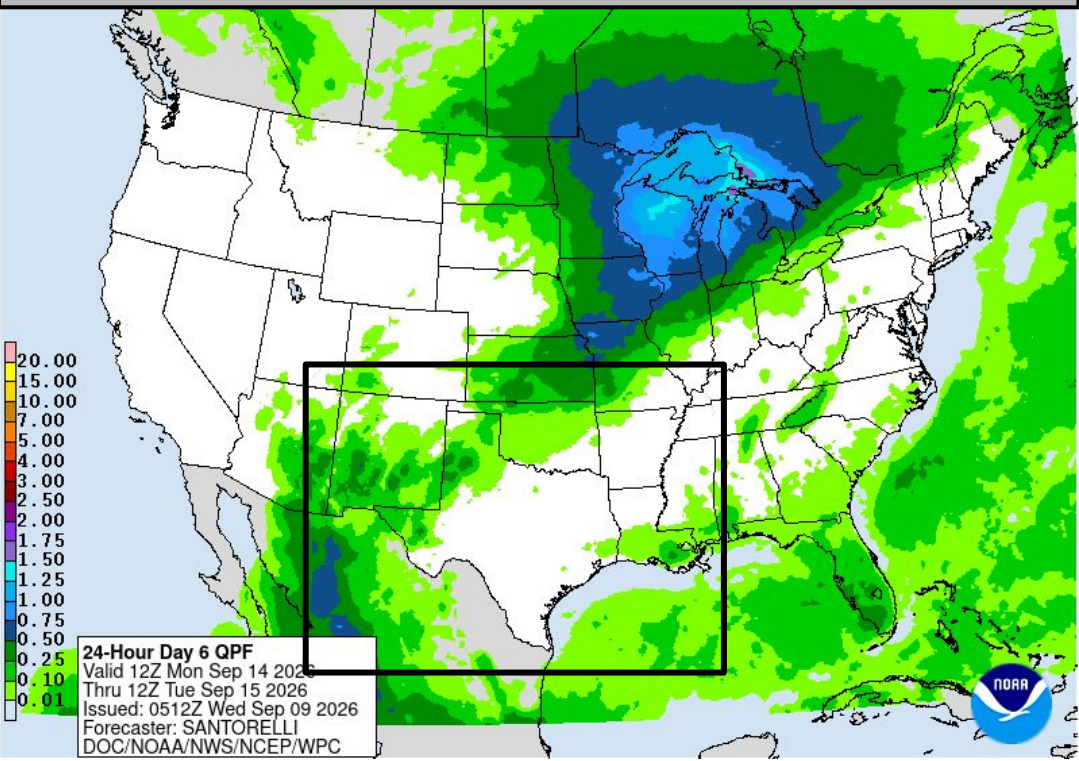


Monday's Weather

Forecast Chart

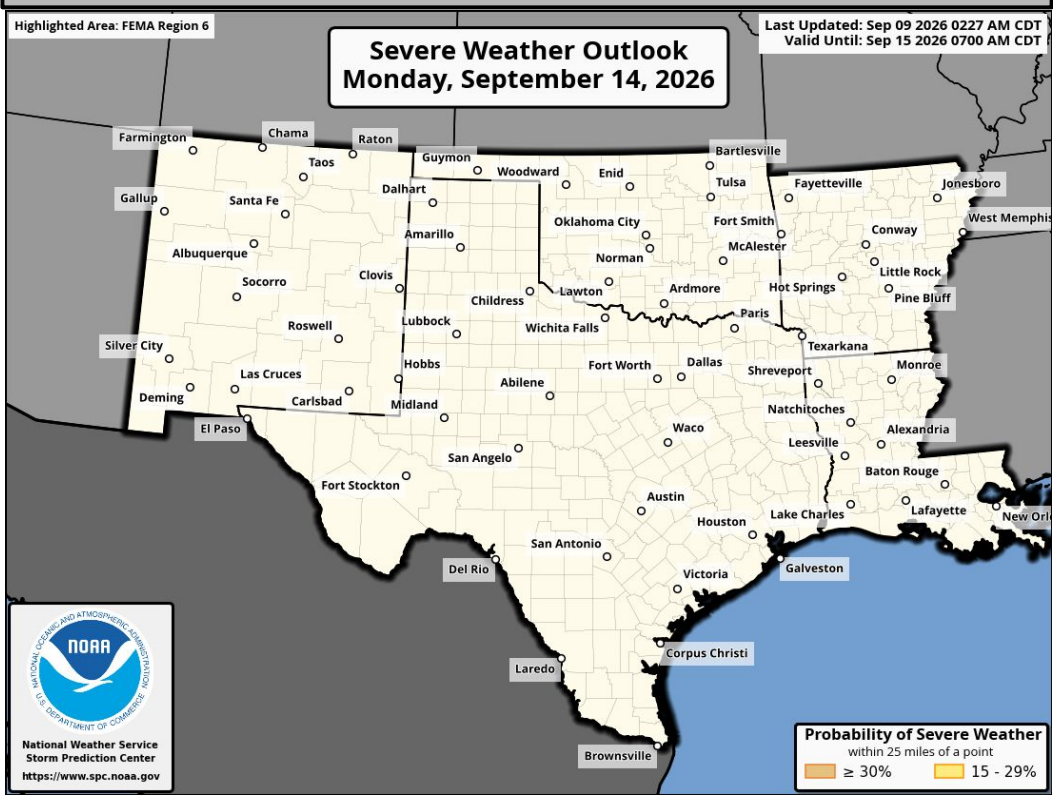


Forecast Rainfall



Marginal risk (level 1 of 4) for flash flooding in NM.

Severe Weather Outlook



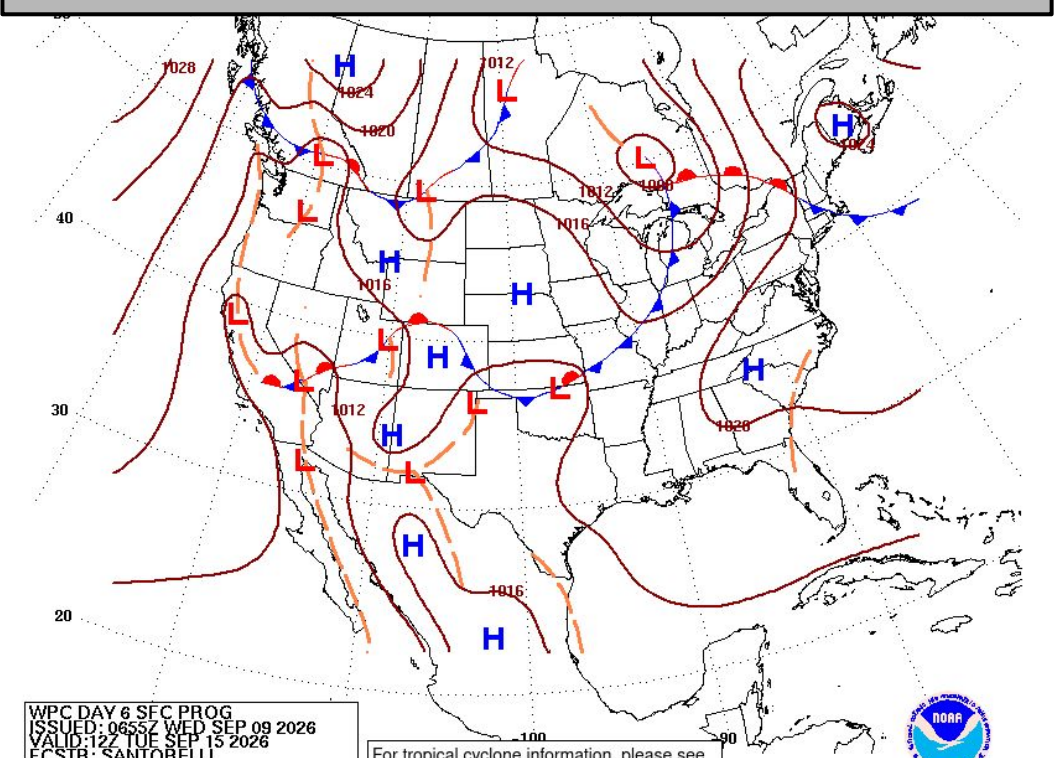
Excessive Rainfall Outlooks not available beyond Day 5



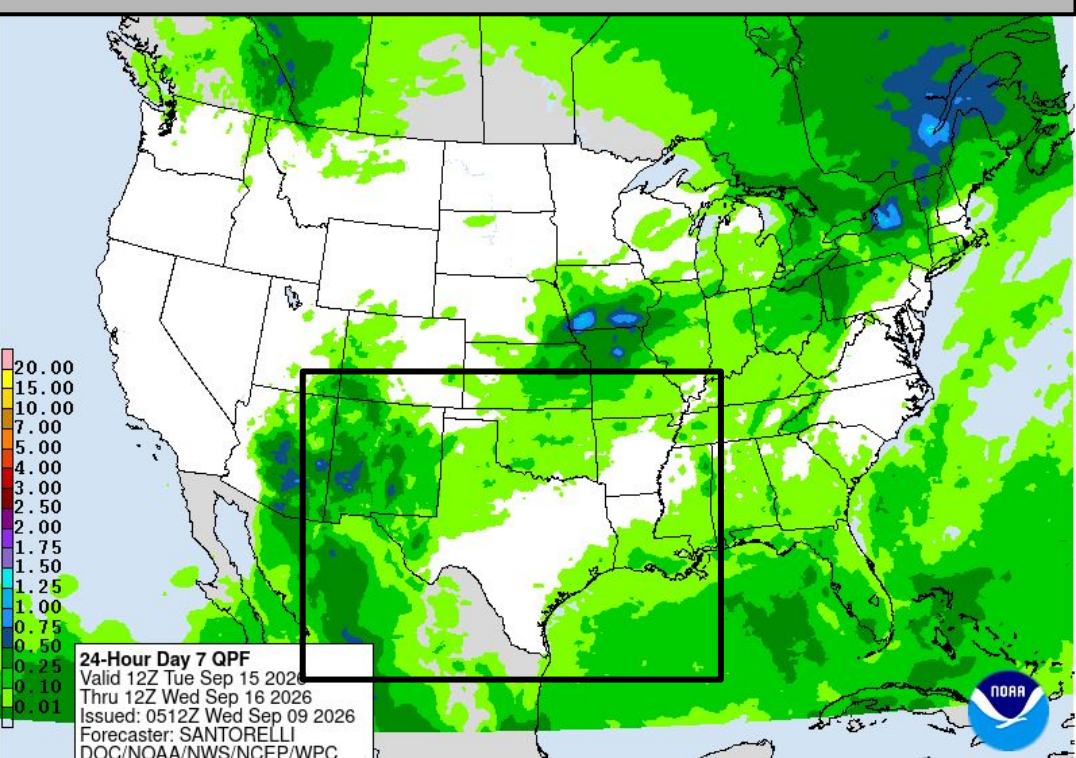


Tuesday's Weather

Forecast Chart

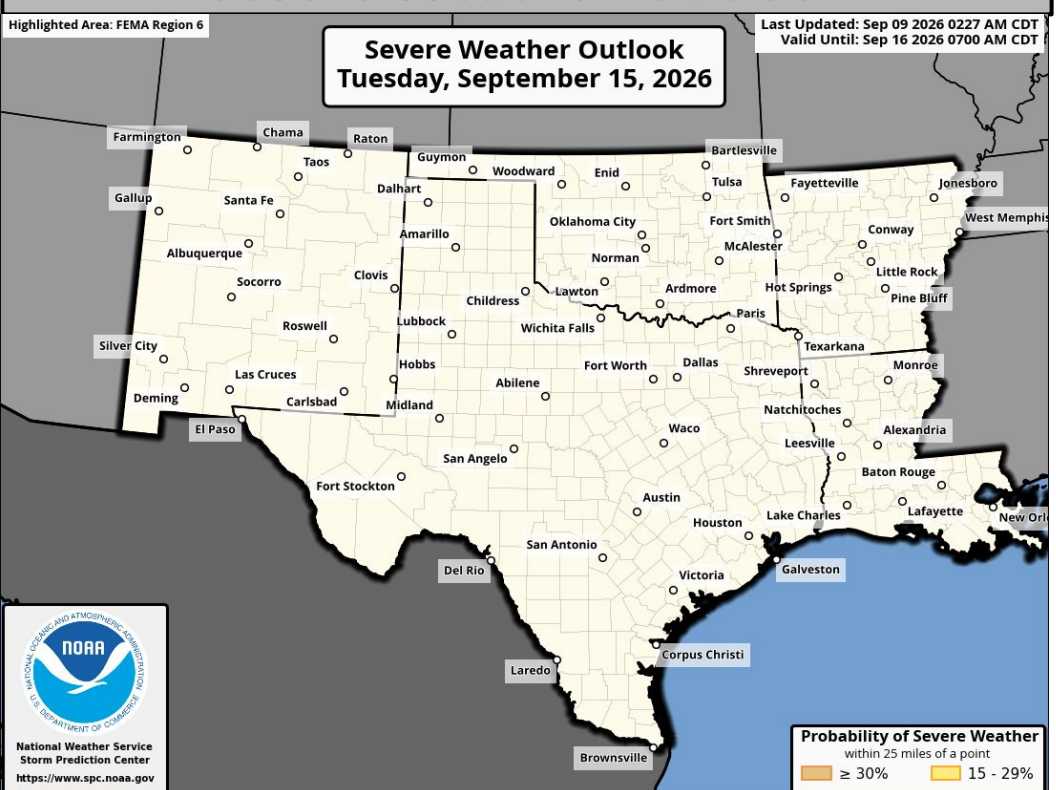


Forecast Rainfall



Marginal risk (level 1 of 4) for flash flooding in NM.

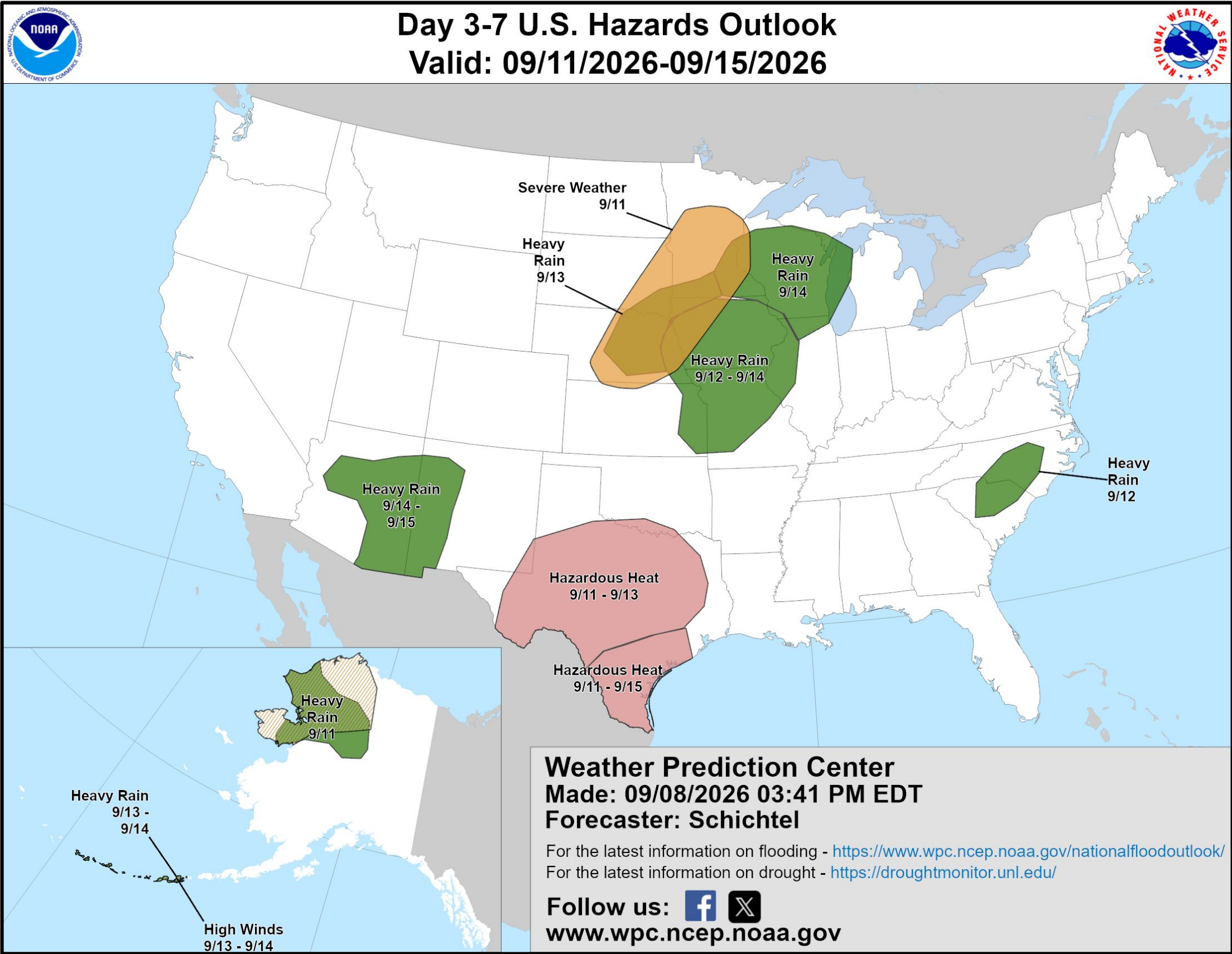
Severe Weather Outlook



Excessive Rainfall Outlooks not available beyond Day 5

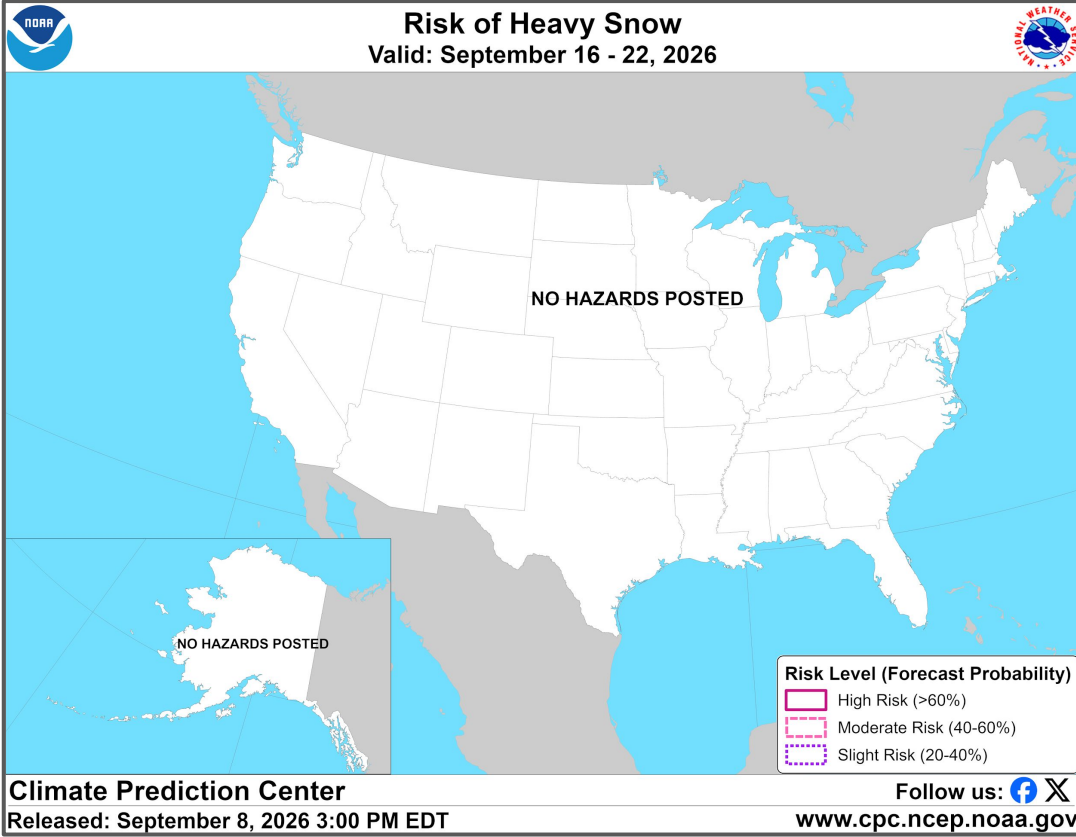
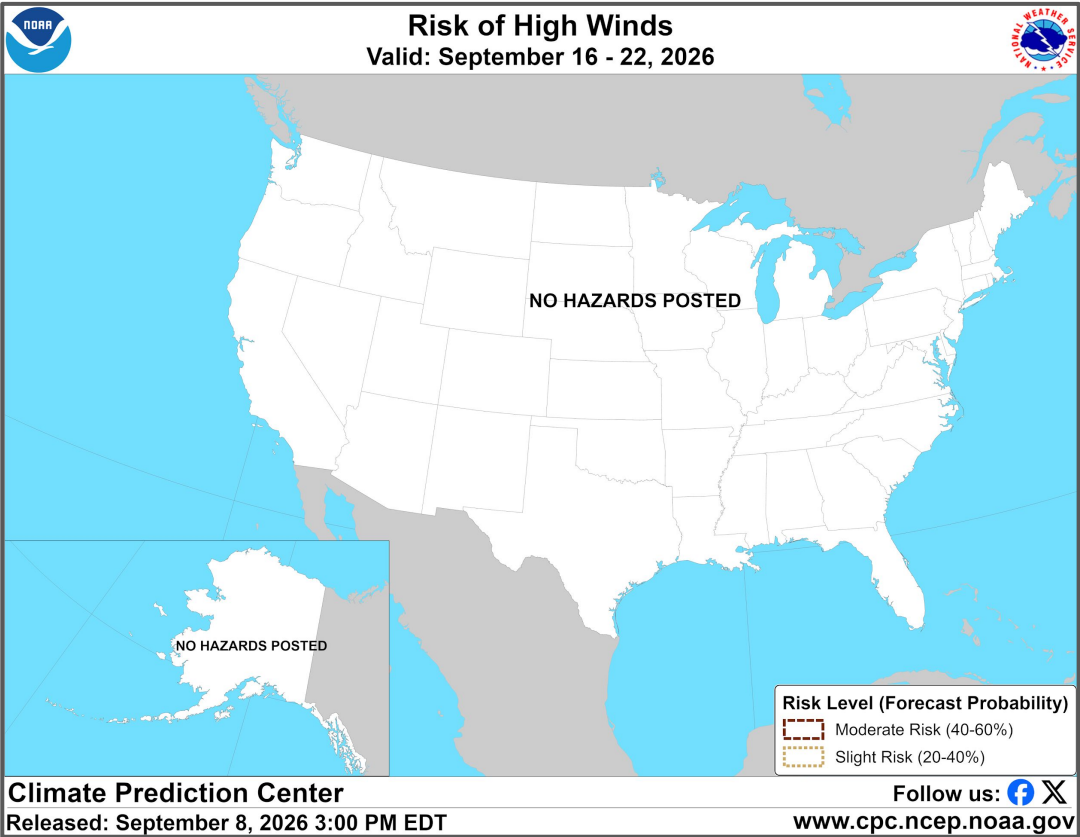
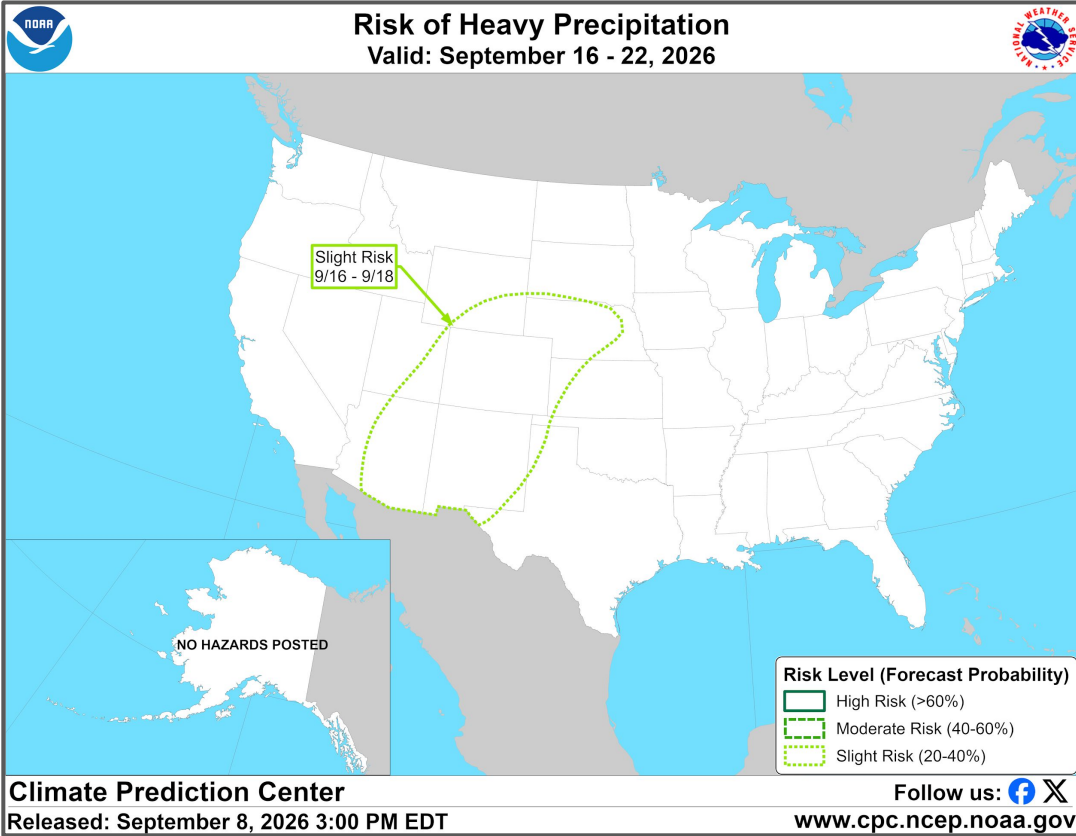
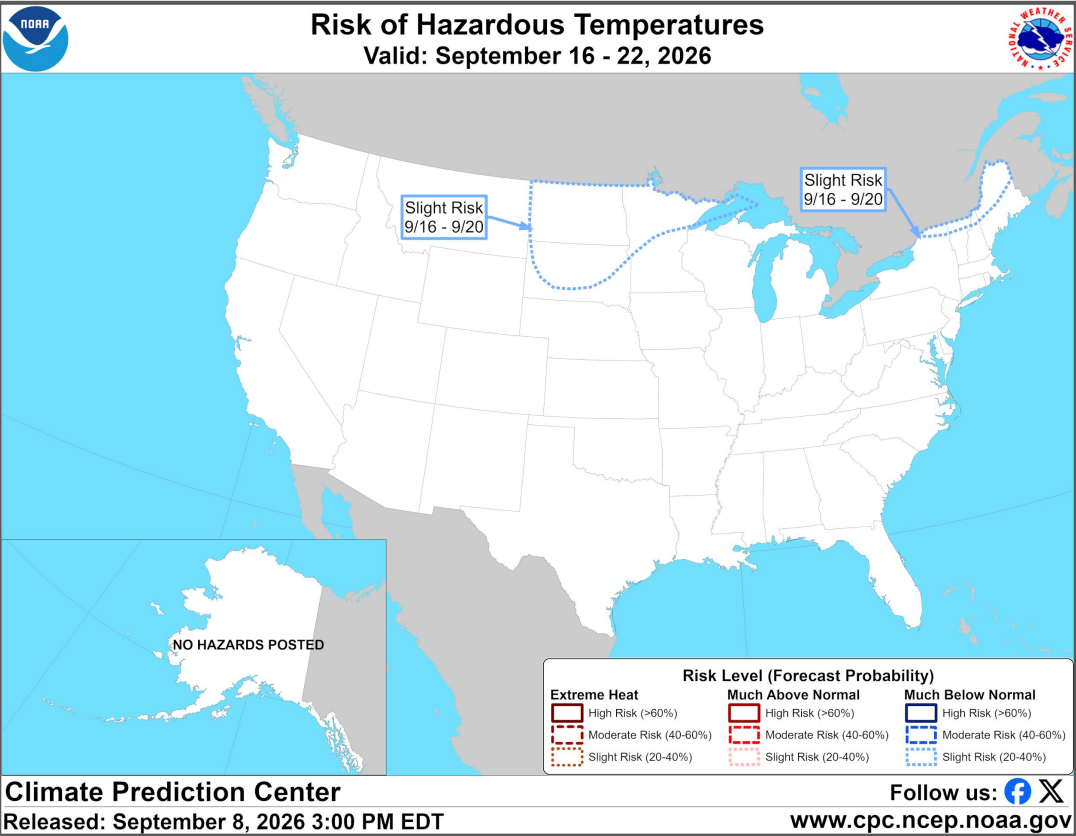
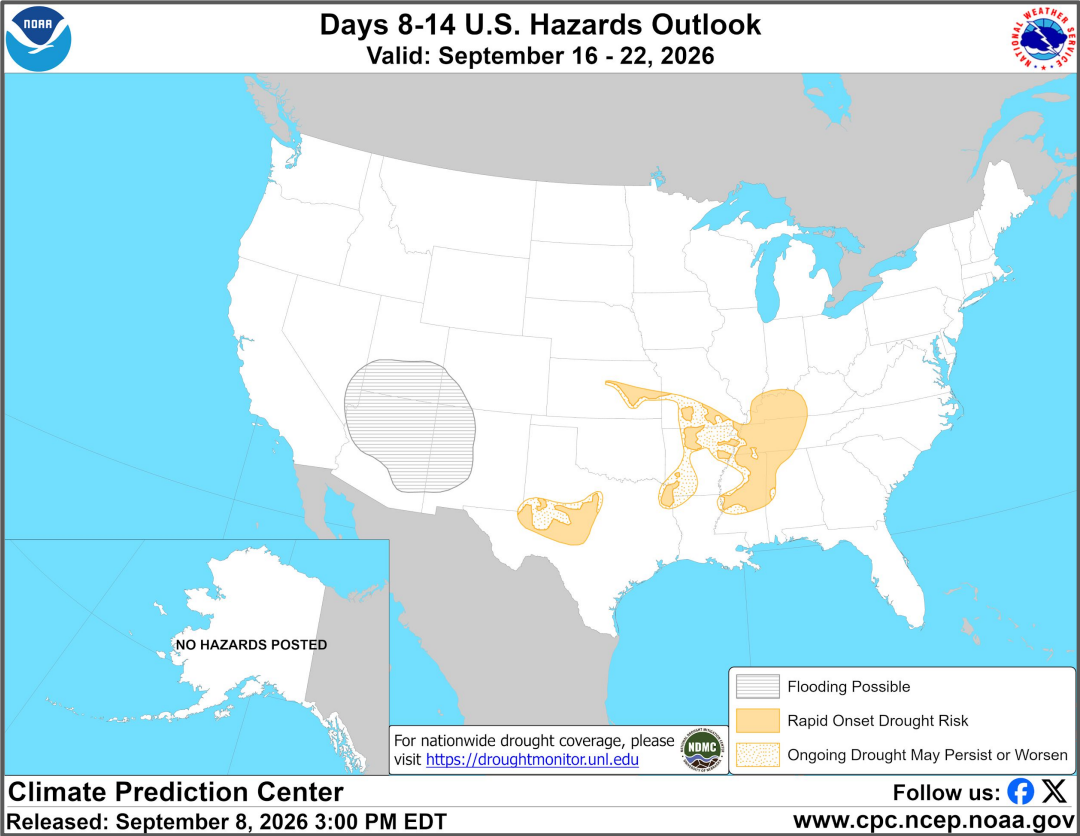


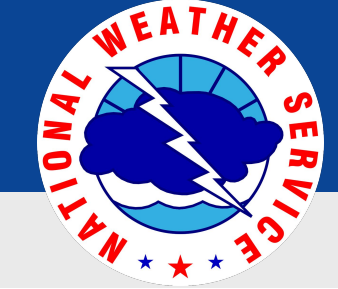
“Day 3-7” Hazards Outlook





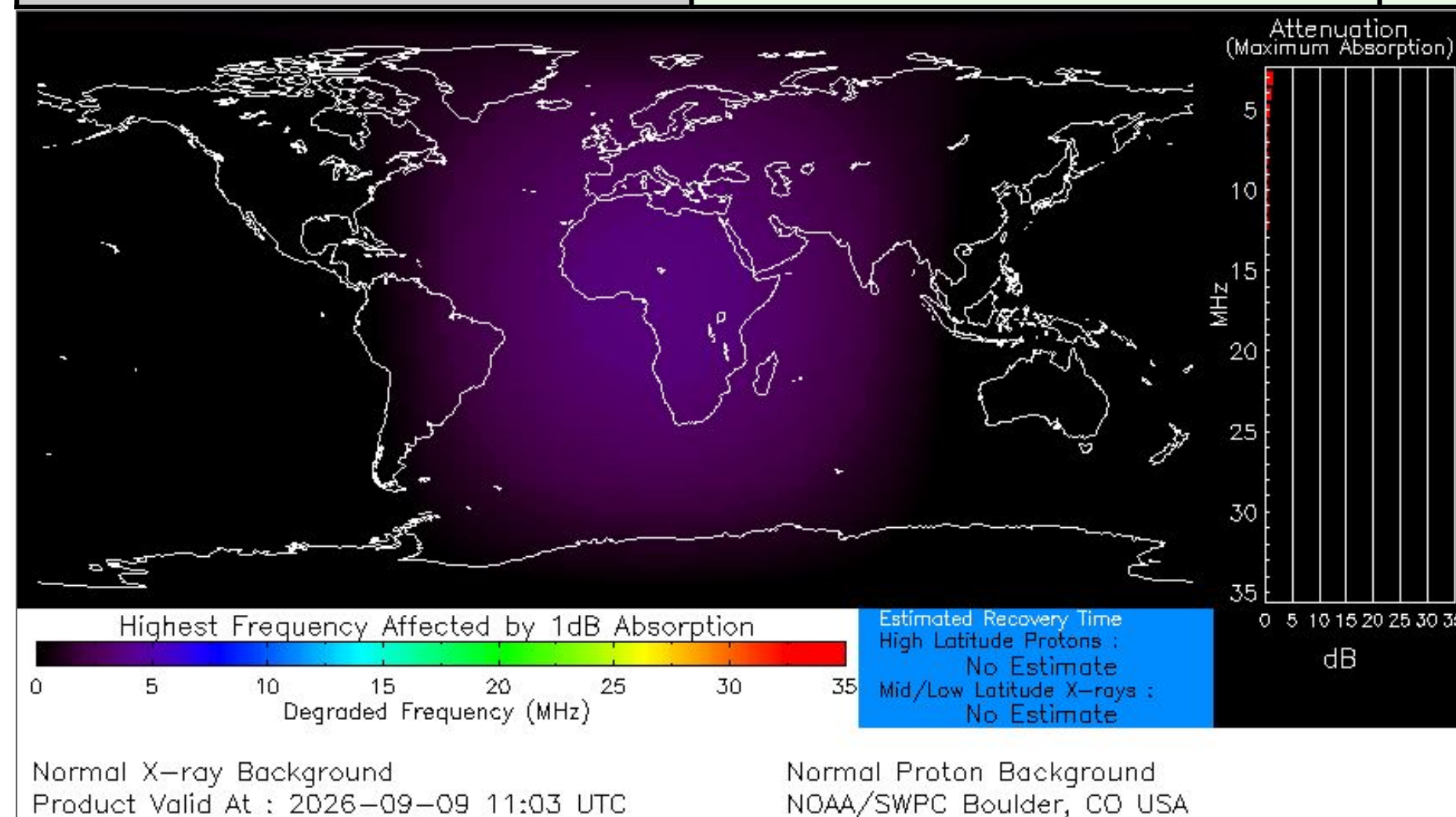
“Day 8-14” Hazards Outlook





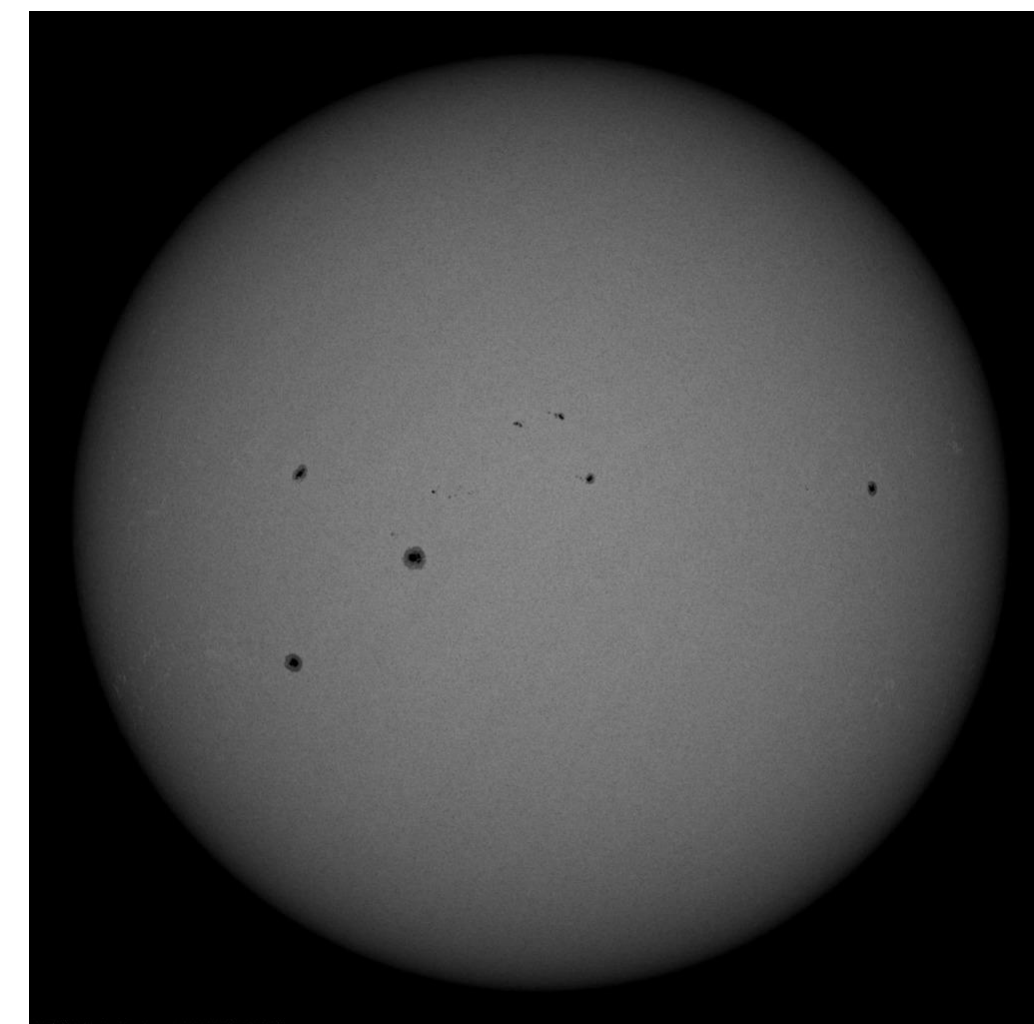
Space Weather 3-Day Forecast

	Wednesday, Sep 9	Thursday, Sep 10	Friday, Sep 11
Geomagnetic Storms	Unsettled (Max Kp=3)	Quiet (Max Kp=2)	Unsettled (Max Kp=3)
Solar Radiation Storm (S1-S5)	1%	1%	1%
Radio Blackout (R1-R2)	10%	10%	10%
Radio Blackout (R3-R5)	1%	1%	1%



[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



Web: www.weather.gov

