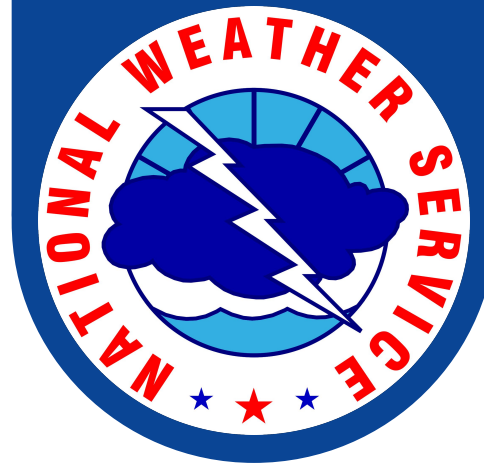




FEMA



Prepared by
Andy Bollenbacher

FEMA Region 6 Weather Threat Briefing

Friday, July 31, 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.

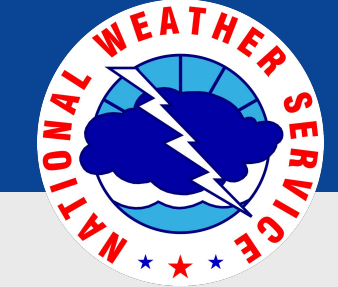




Summary

- **Severe Storms:** Marginal risk (level 1 of 5) in E NM, N TX, S OK, AR today; and NM this weekend.
- **Flash Flooding:** Monitoring portions of NM, TX, AR, LA for flash flooding into the weekend.
 - Portions of NM may see heavy rainfall potential each day through the next week due to the monsoonal pattern.
- **River Flooding:** Nueces River in south TX will be in major flood stage through the middle of next week.
- **Tropical:** No development expected in the next 7 days.





FEMA Region 6 Threat Matrix

Next 7 days

	Friday, Jul 31	Saturday, Aug 1	Sunday, Aug 2	Monday, Aug 3	Tuesday, Aug 4	Wednesday, Aug 5	Thursday, Aug 6
Severe Storms	E NM, NTX, S OK, AR	NM	NM				
Heavy Rain / Flash Flooding	NM, NW TX, E AR, E LA	C/E NM	SW NM	NM	NM	NM	NM
Fire Weather							
Tropical							
River Flooding	STX	STX	STX	STX	STX	STX	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
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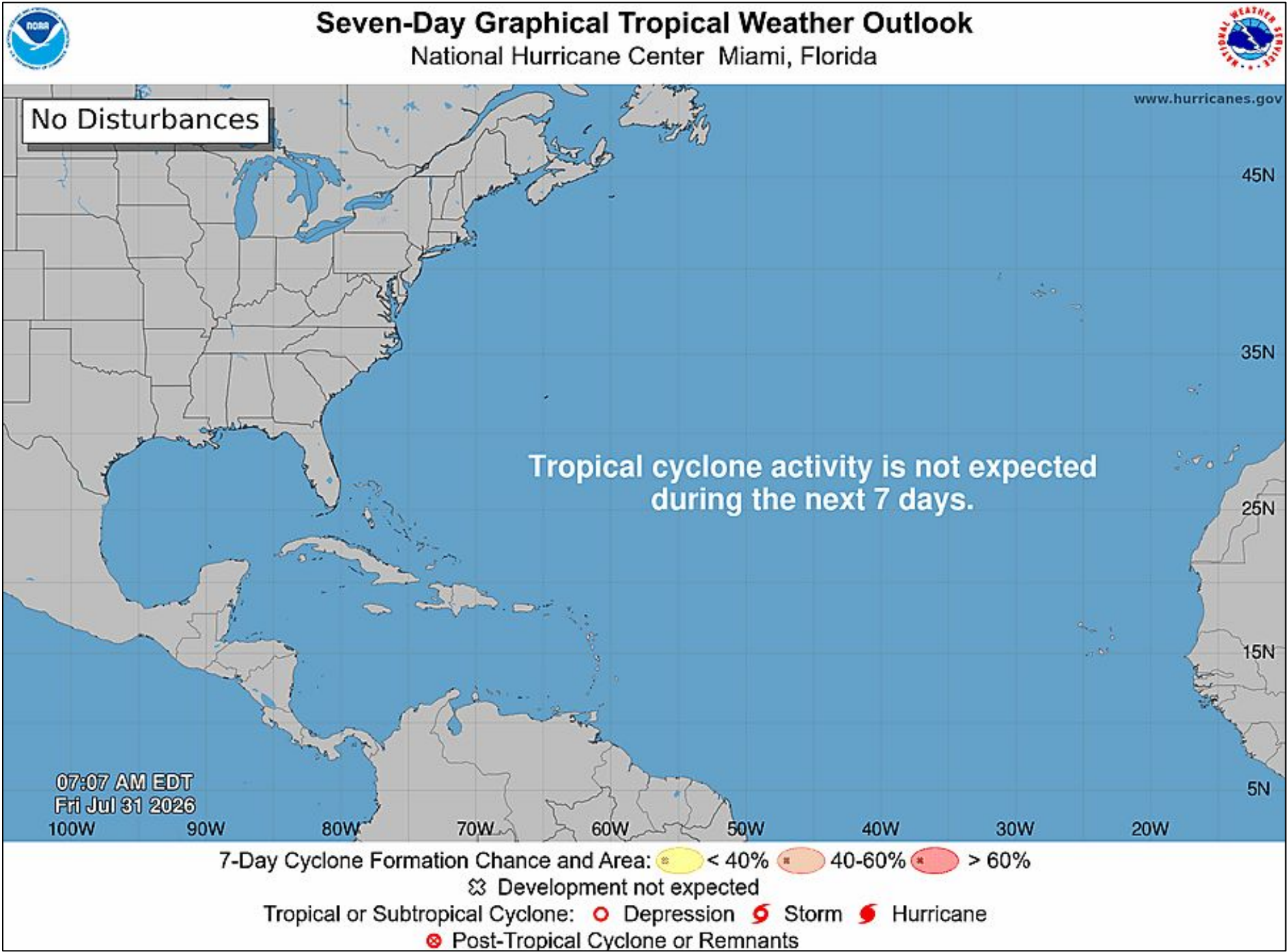
Tropical Weather Outlook – Atlantic/Gulf

Areas of Possible Development

Area	Chance of Development	Potential Impacts to FEMA 6

Active Tropical Cyclones

Storm	Potential Impacts to FEMA 6

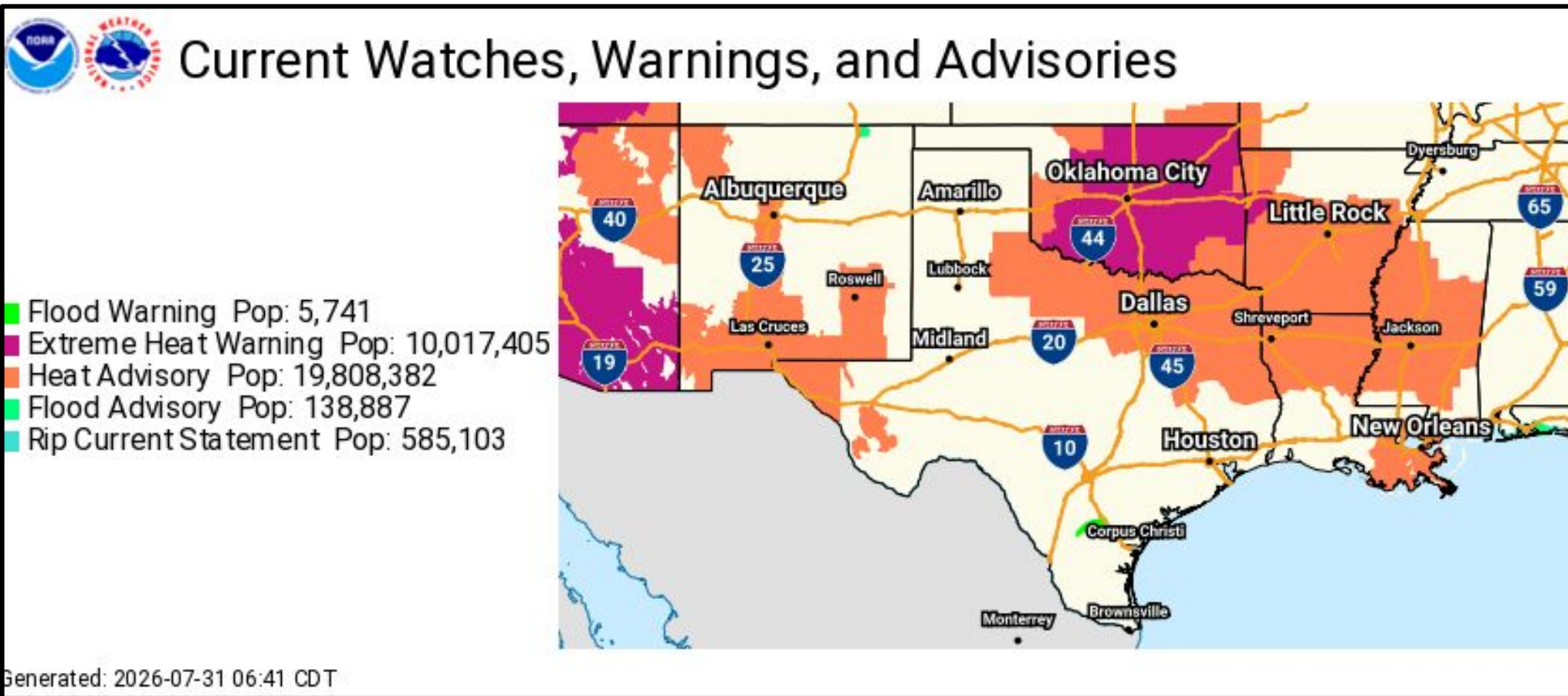


See <http://www.hurricanes.gov> for the latest on the tropics or any active storms





Current Radar/Hazards



Heat Advisories/Extreme Heat Warnings today over much of the Region.

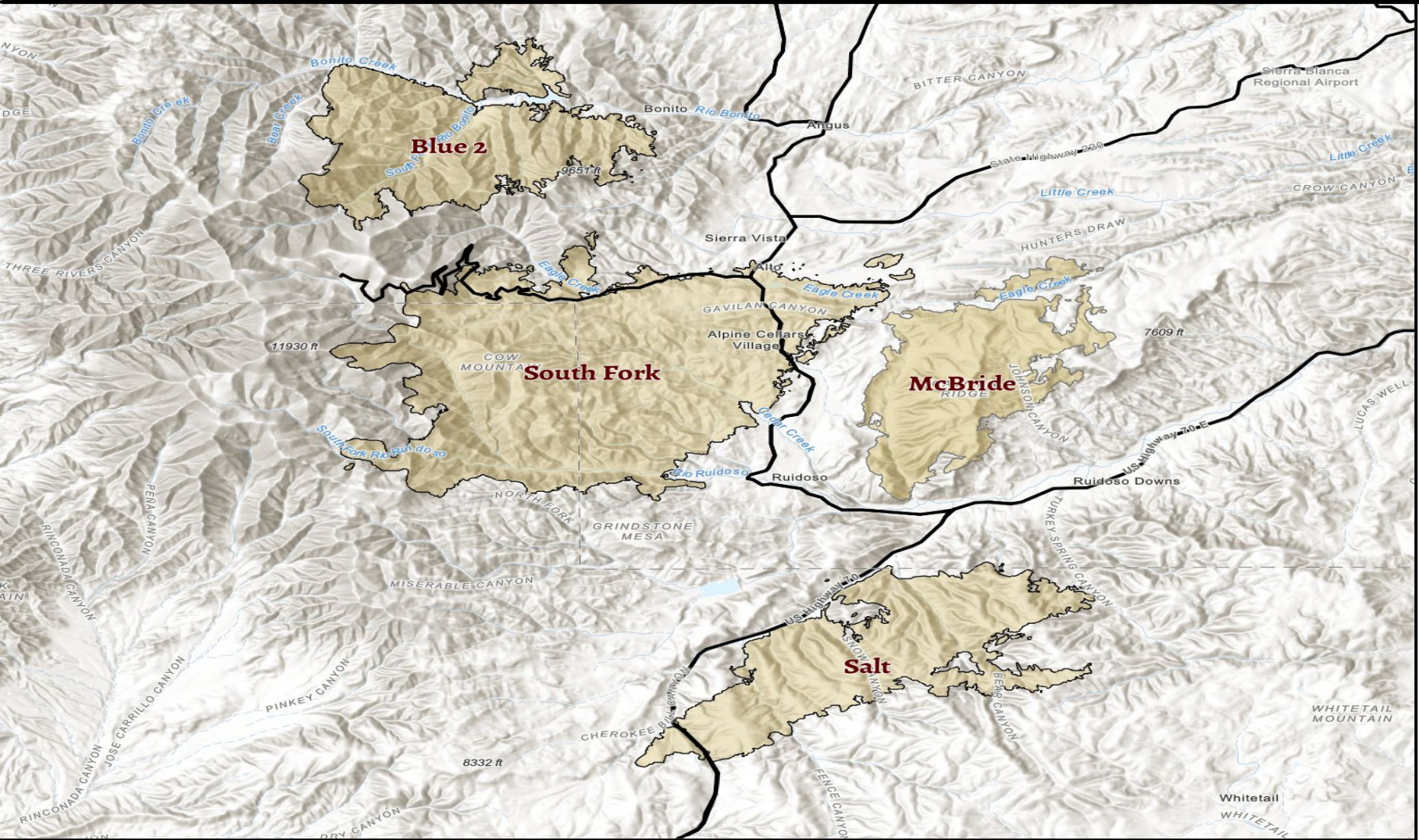




Burn Scar Debris Flow Risk - Ruidoso, New Mexico

Sacramento Complex

	Friday, Jul 31	Saturday, Aug 1	Sunday, Aug 2	Monday, Aug 3	Tuesday, Aug 4
Flash Flooding	Moderate	Moderate	Low	Low	Low
Timing - CDT	3 PM - Midnight	Afternoon/Evening	-	-	-



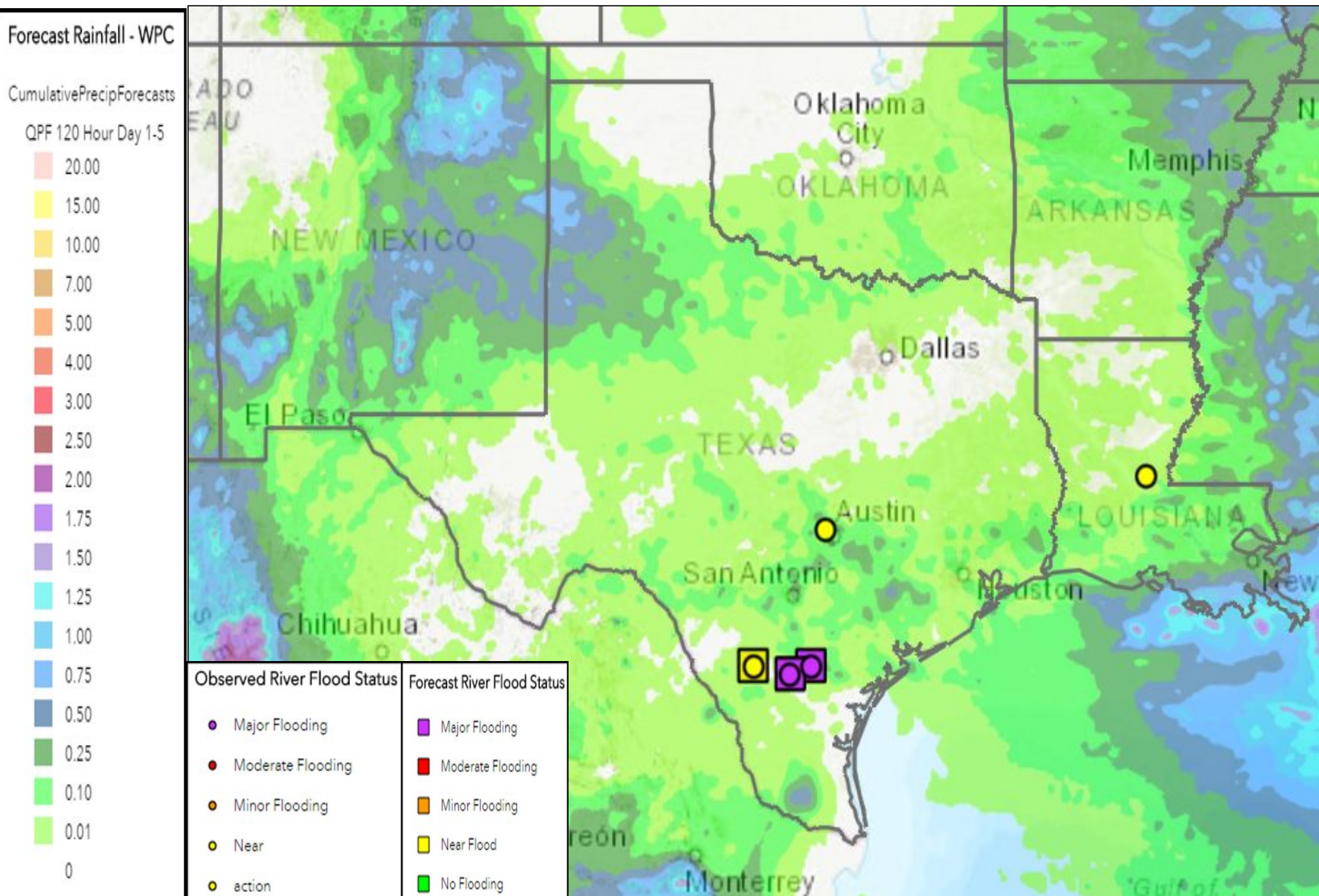
Low (level 1 of 3)	Less than 30% chance of flash flood warning.
Moderate (level 2 of 3)	30-70% chance of flash flood warning.
High (level 3 of 3)	Over 70% chance of flash flood warning.
WPC's Excessive Rainfall Outlook is <i>Not Applicable</i> to burn scars.	





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



Nueces River Timing:

Tilden, TX - Major flooding is occurring and will continue through the upcoming weekend. May drop below Major flooding on Monday.

Three Rivers, TX - Major flooding continues today and into next week. May drop below Major flooding Tuesday.

Impacts to homes, infrastructure, roads in the floodplain.

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.



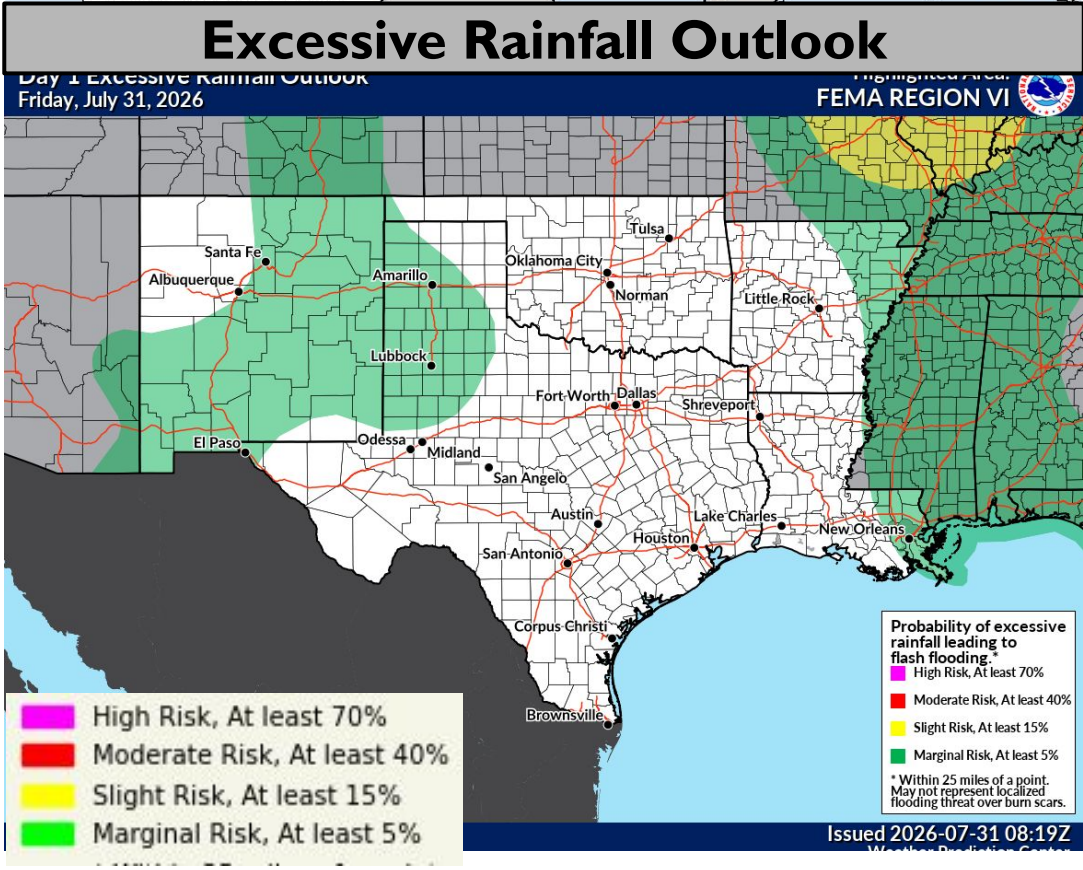
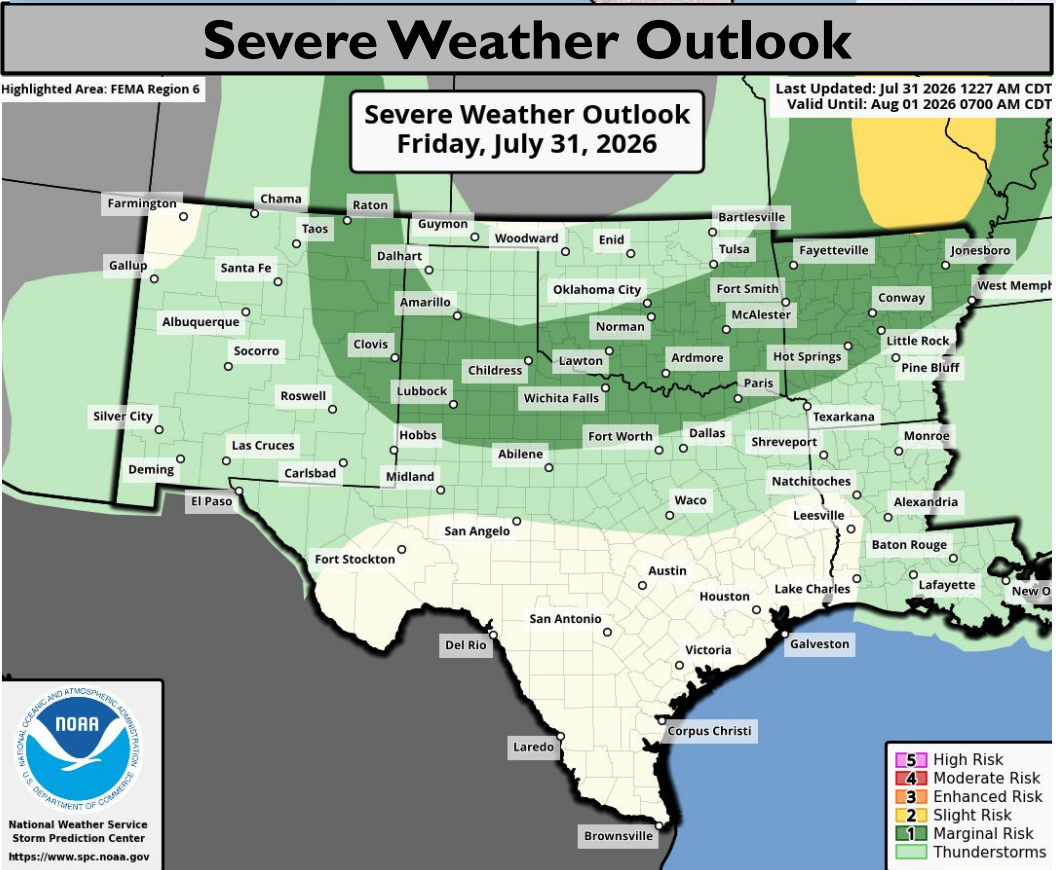
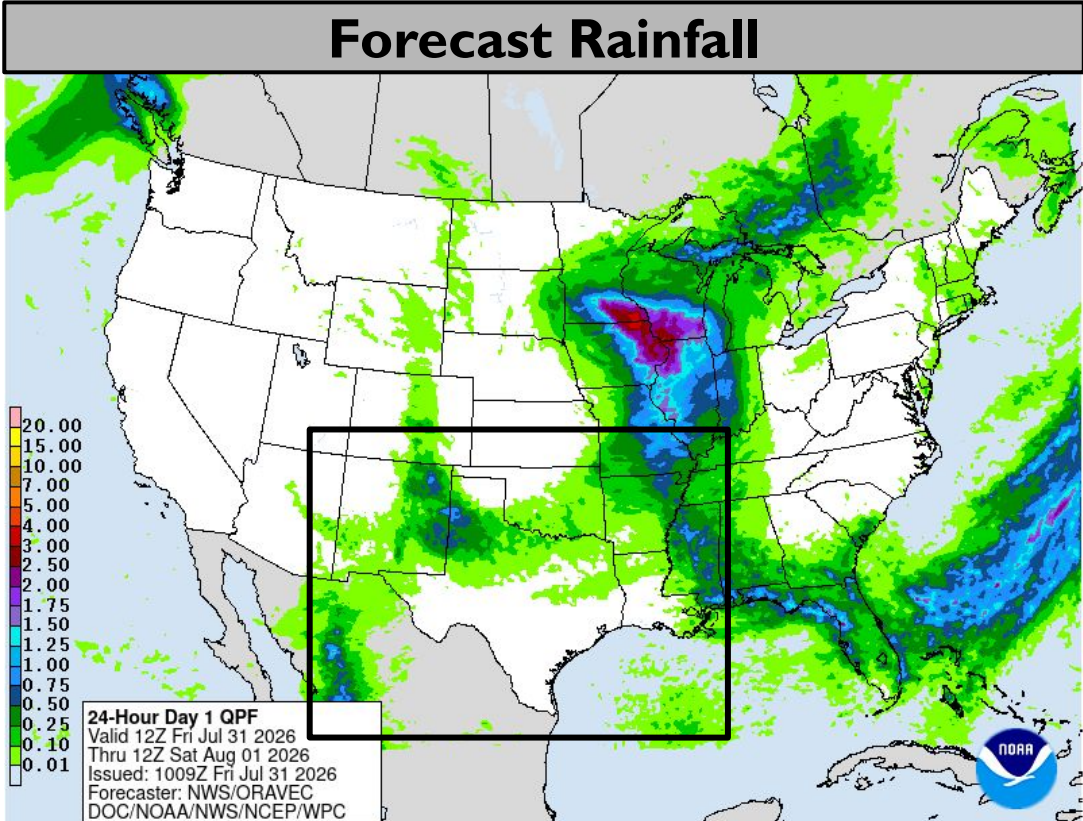
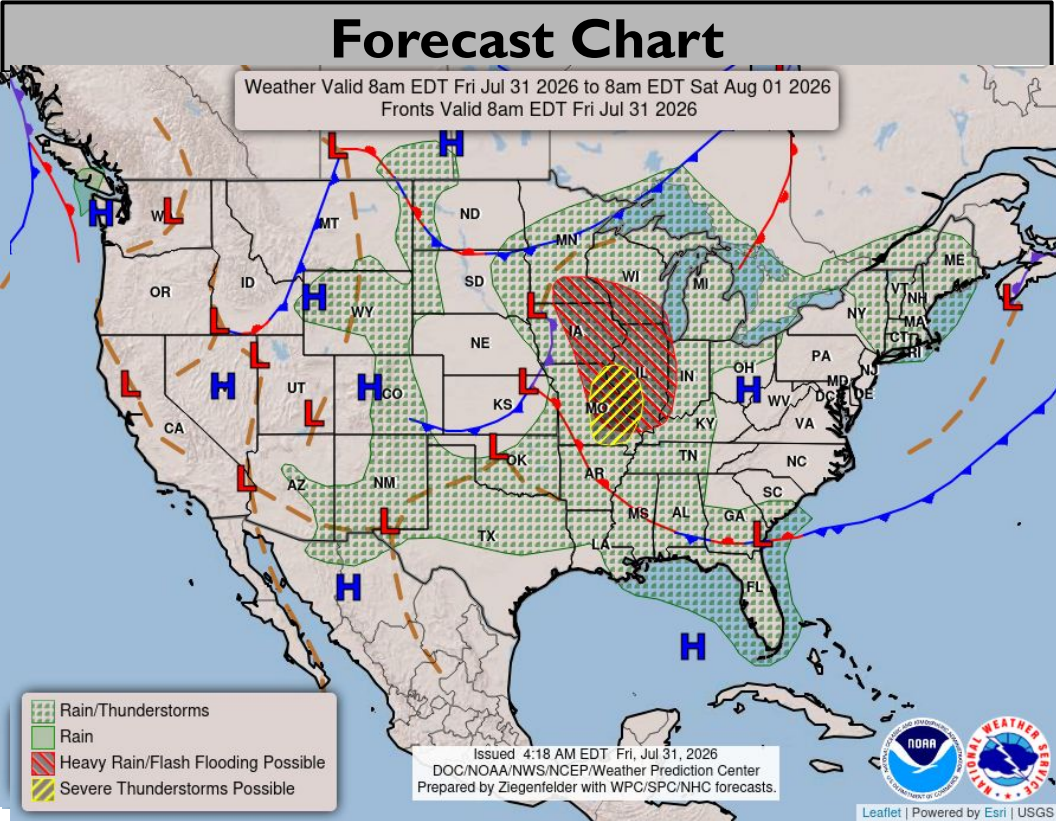
National Oceanic and
Atmospheric Administration
U.S. Department of Commerce

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

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



Today's Weather



Marginal risk (level 1 of 5) for severe storms in E NM, N TX, S OK, AR. Isolated damaging wind gusts and large hail are main threats.

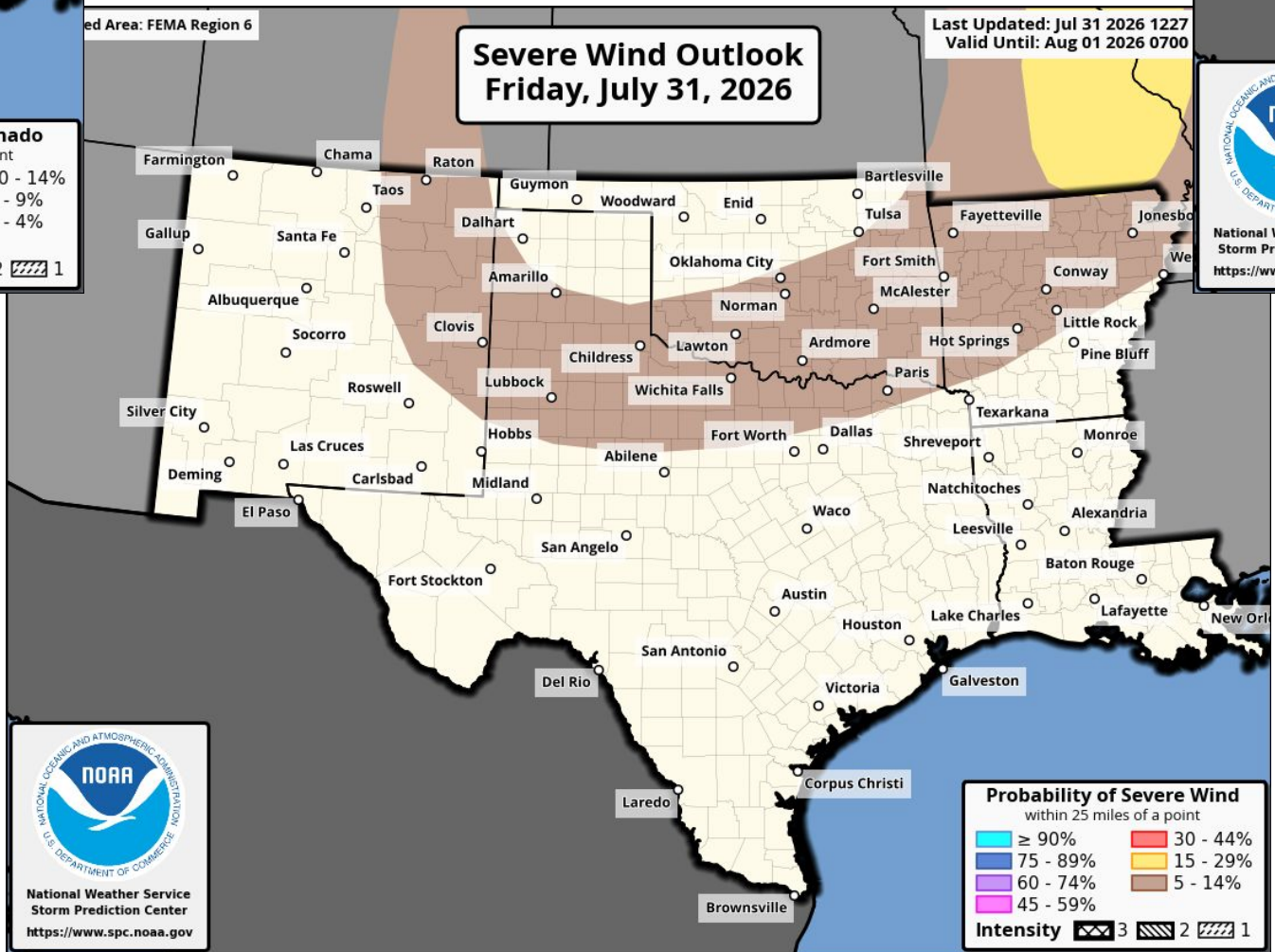
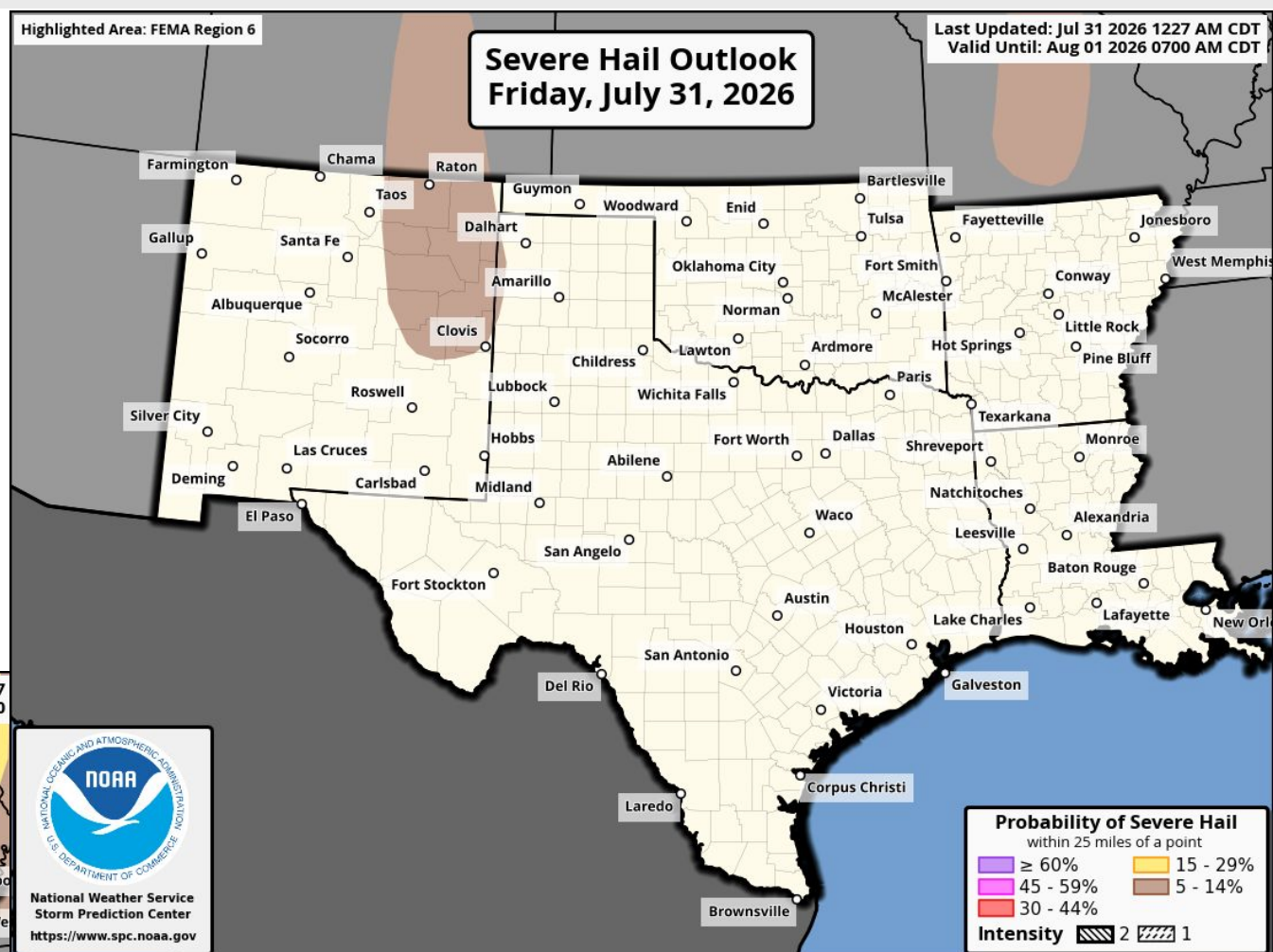
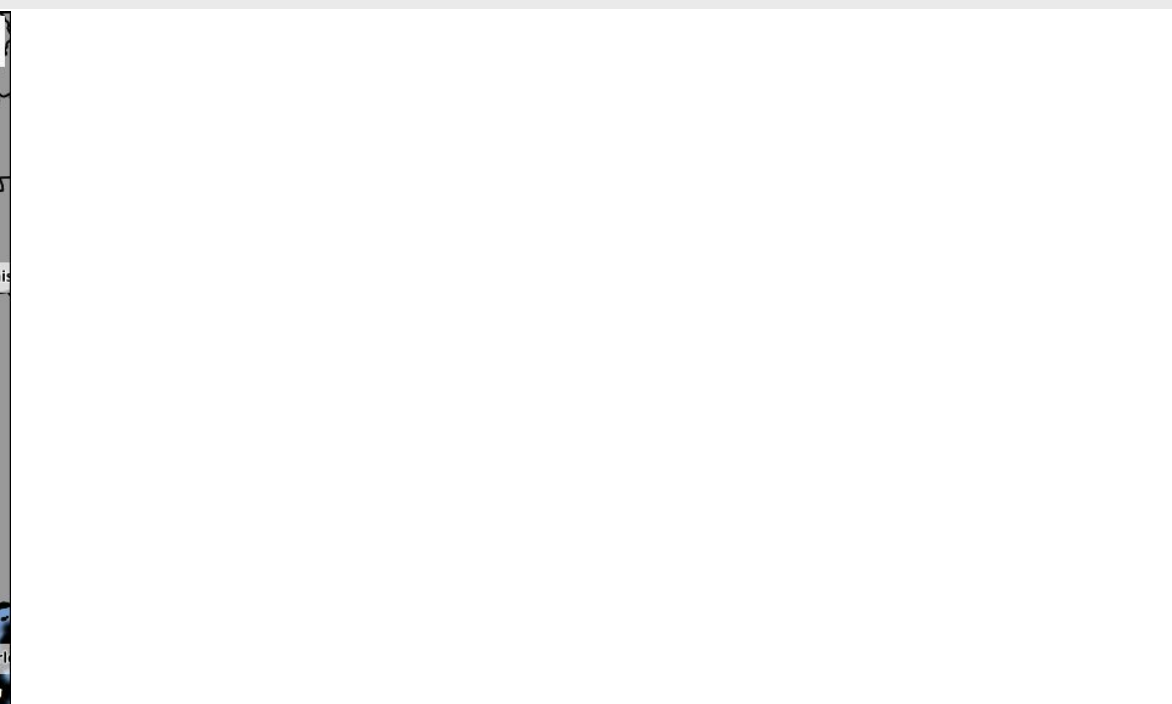
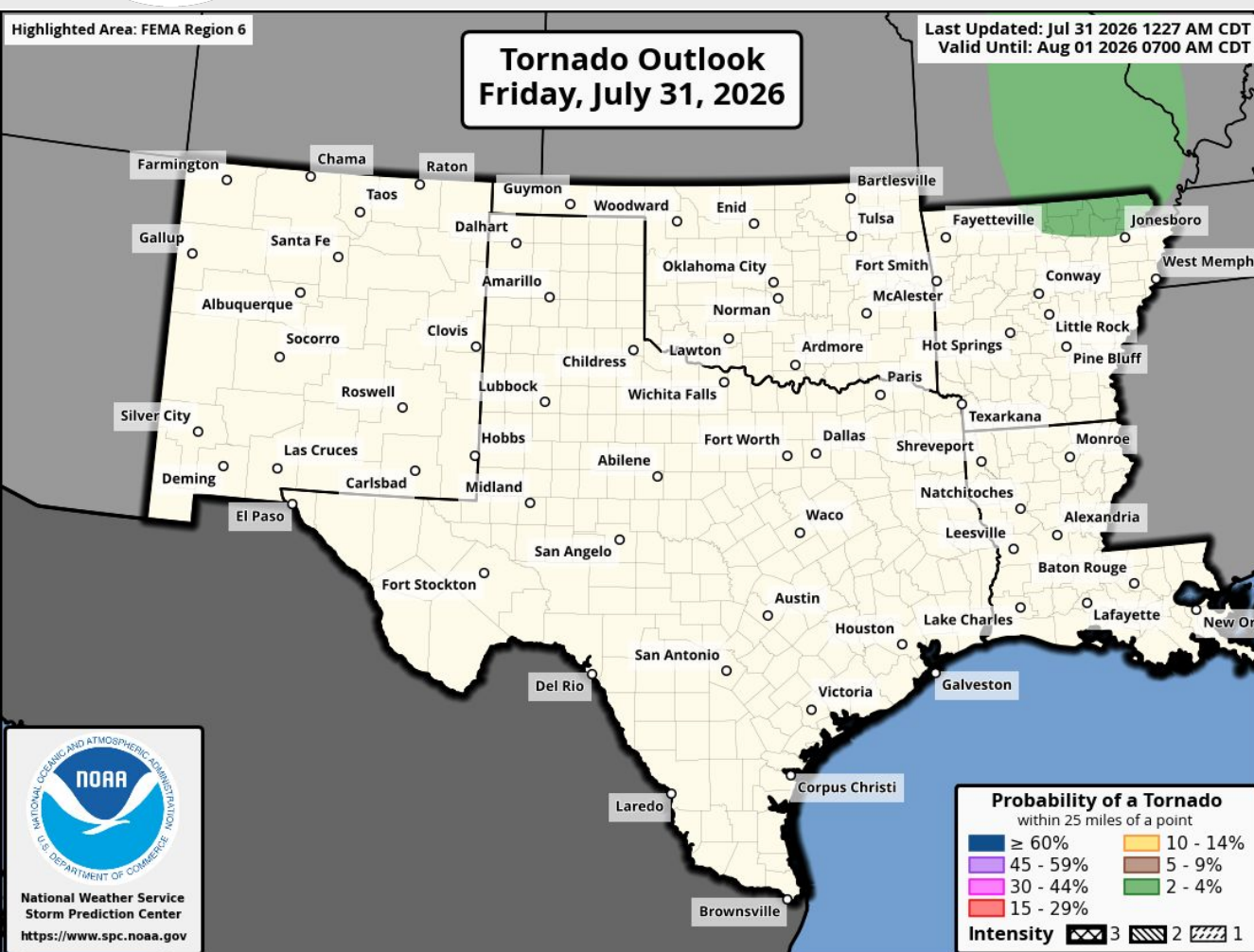
Marginal risk (level 1 of 4) for flash flooding in NM, NW TX, E AR, E LA.

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



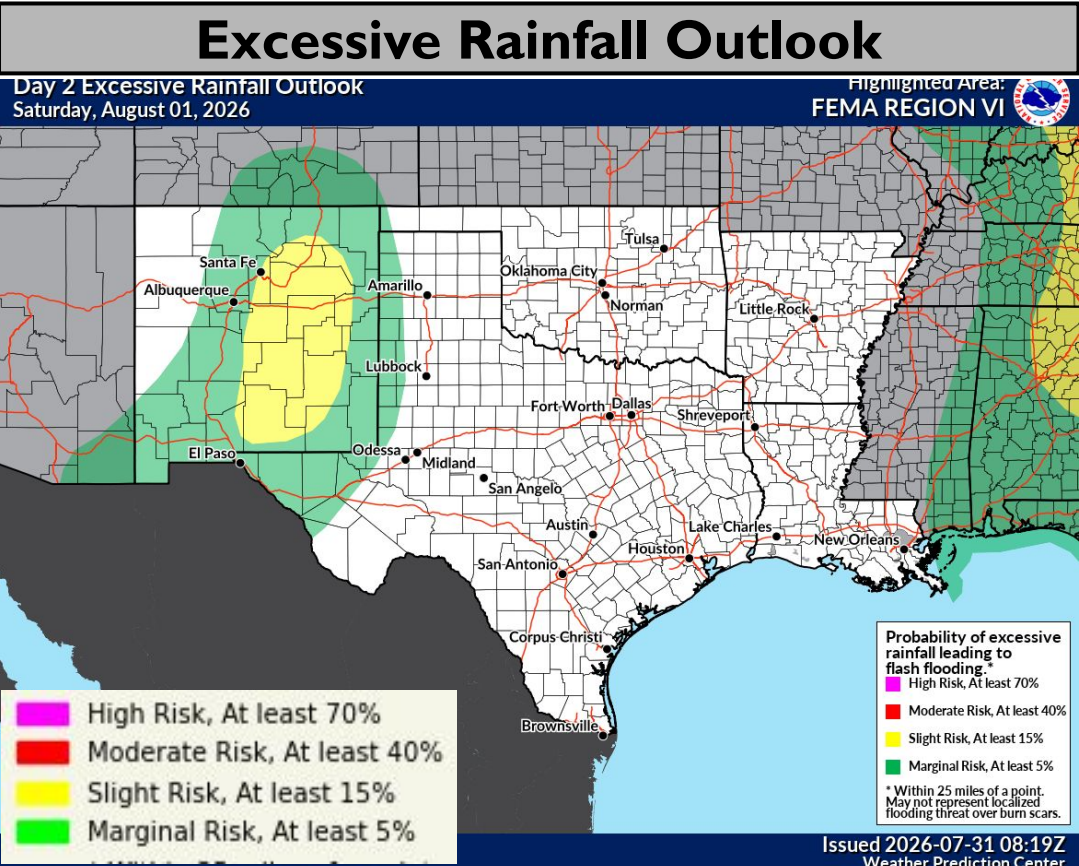
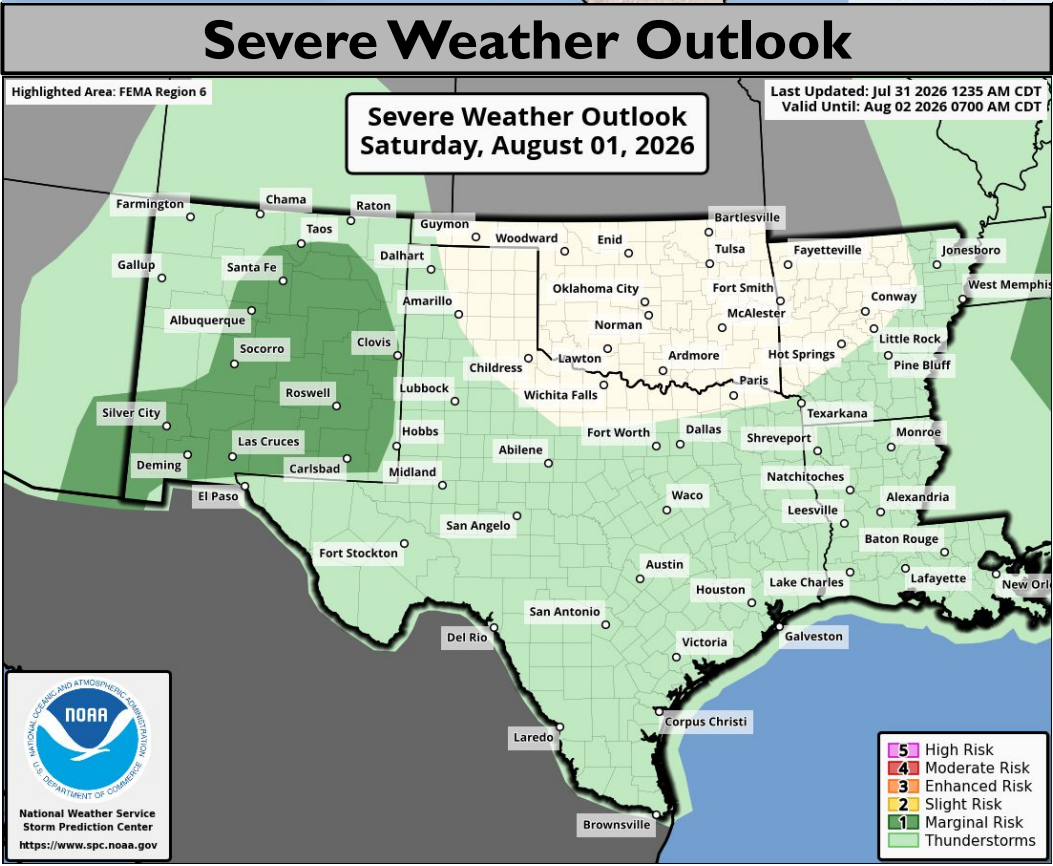
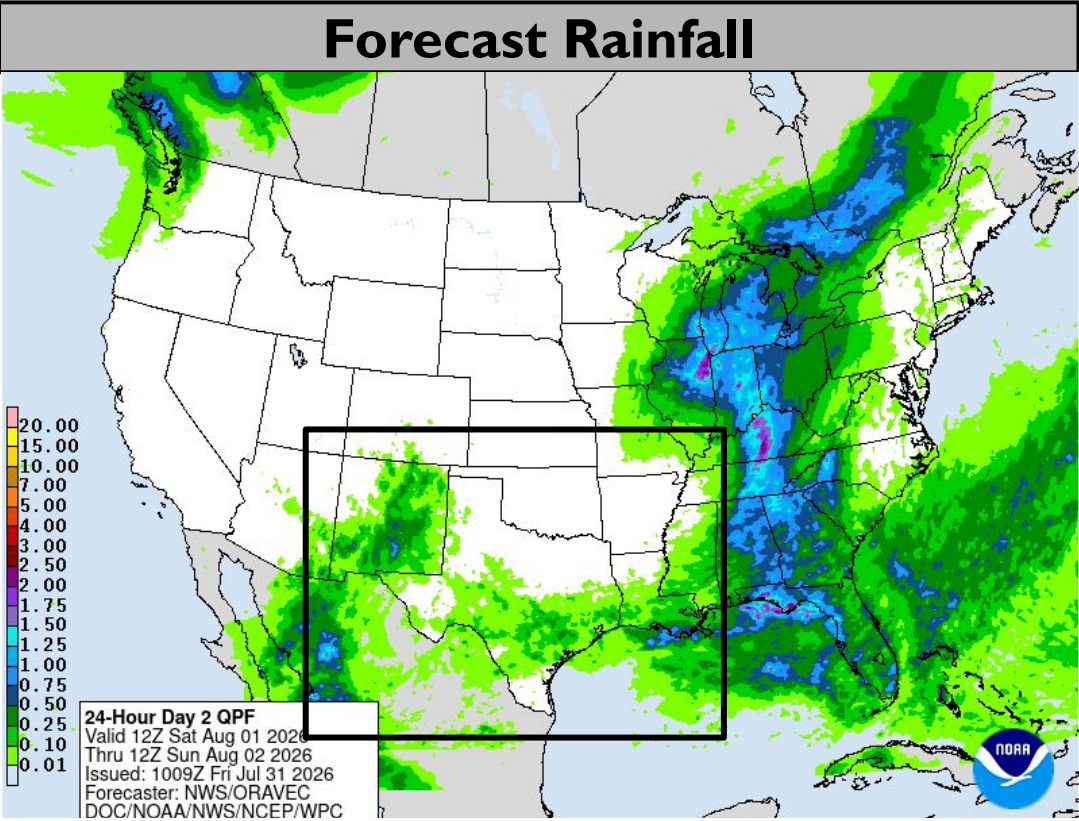
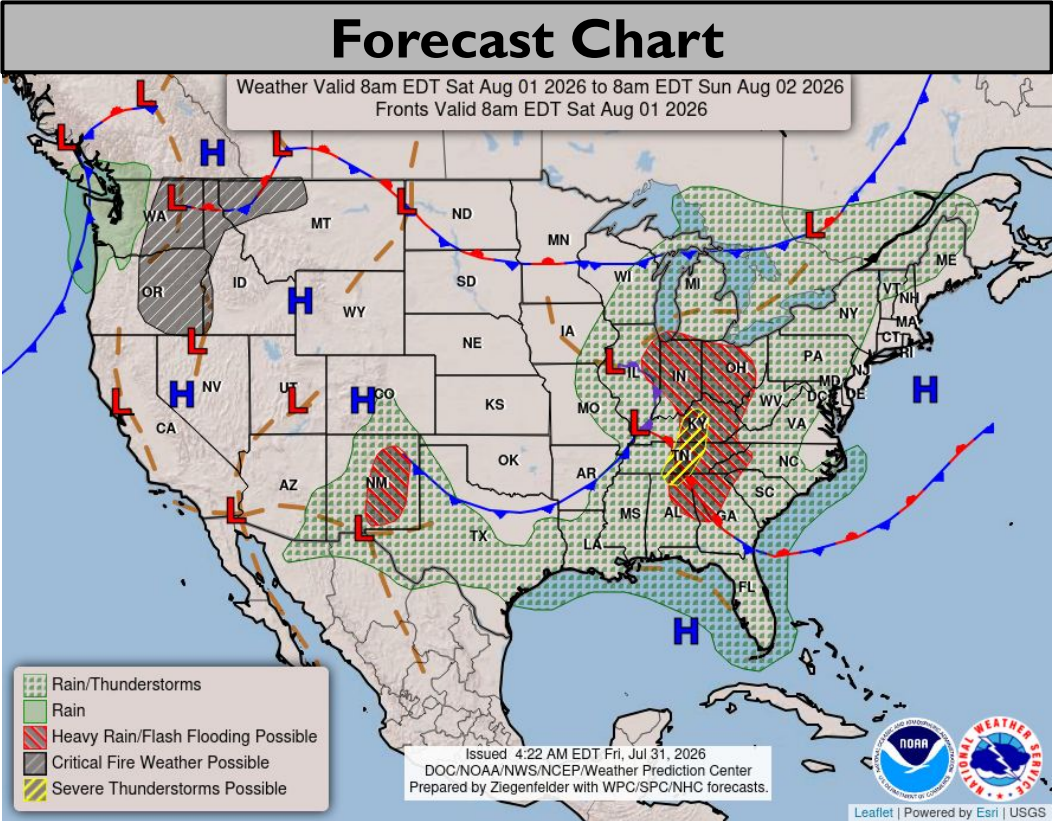


Today's Tornado & Severe Wind / Hail Probabilities





Tomorrow's Weather



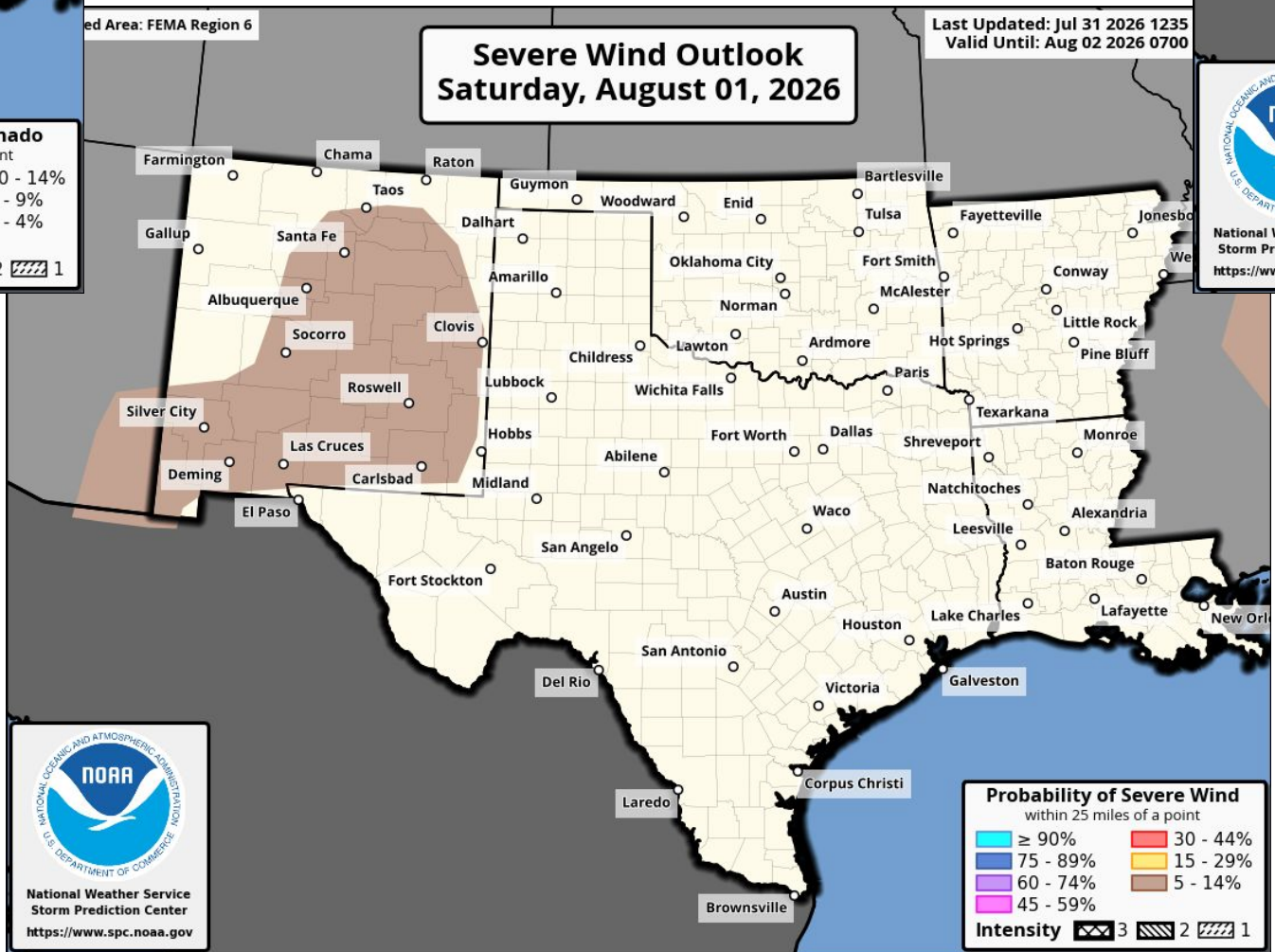
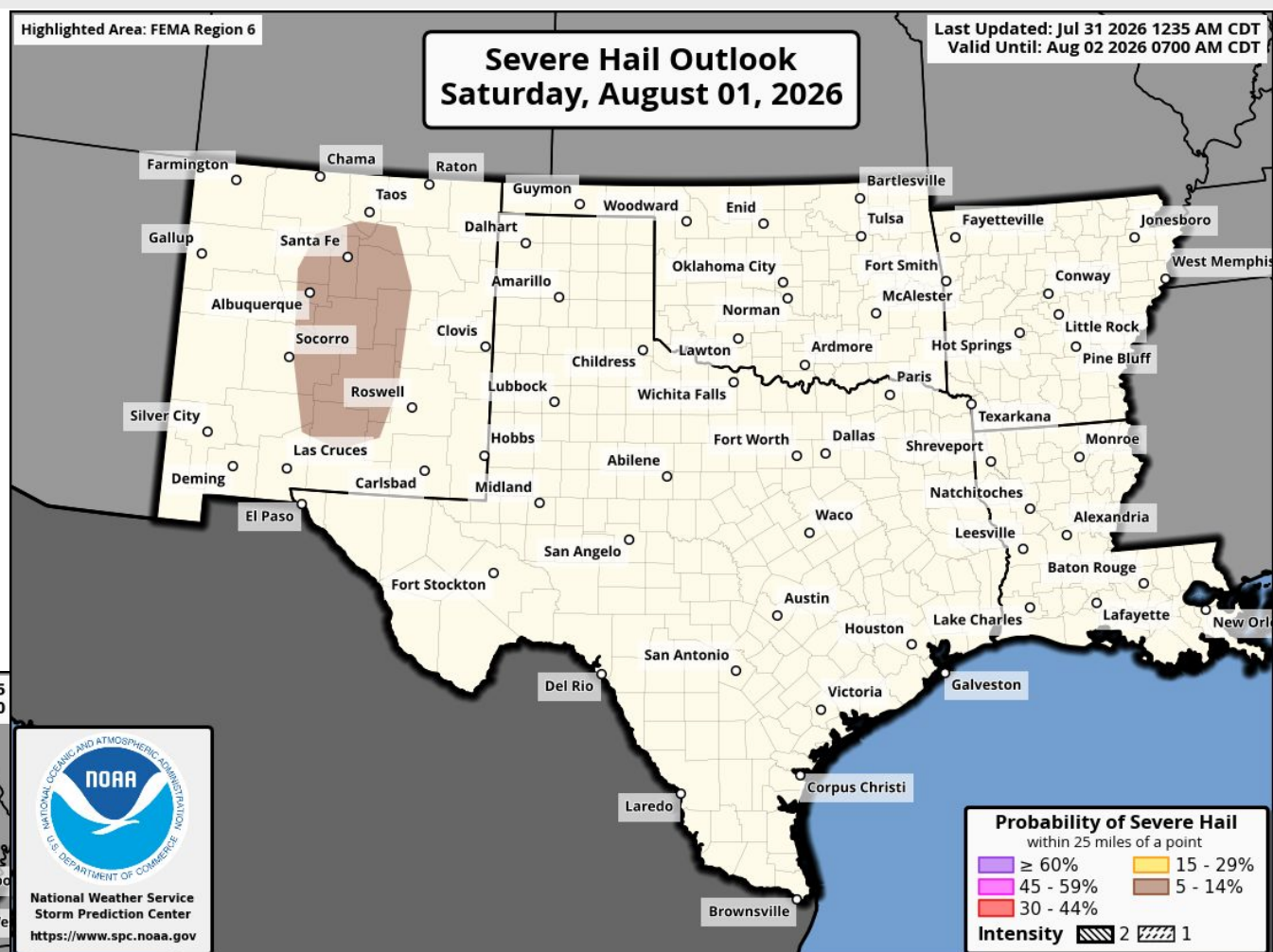
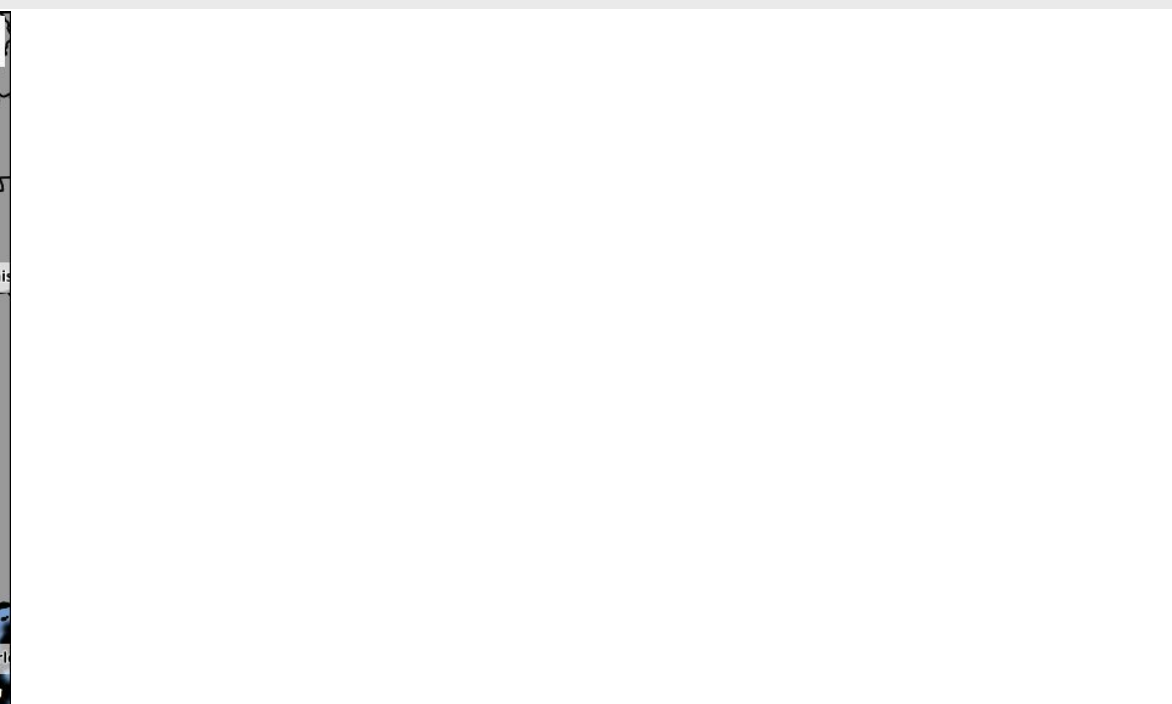
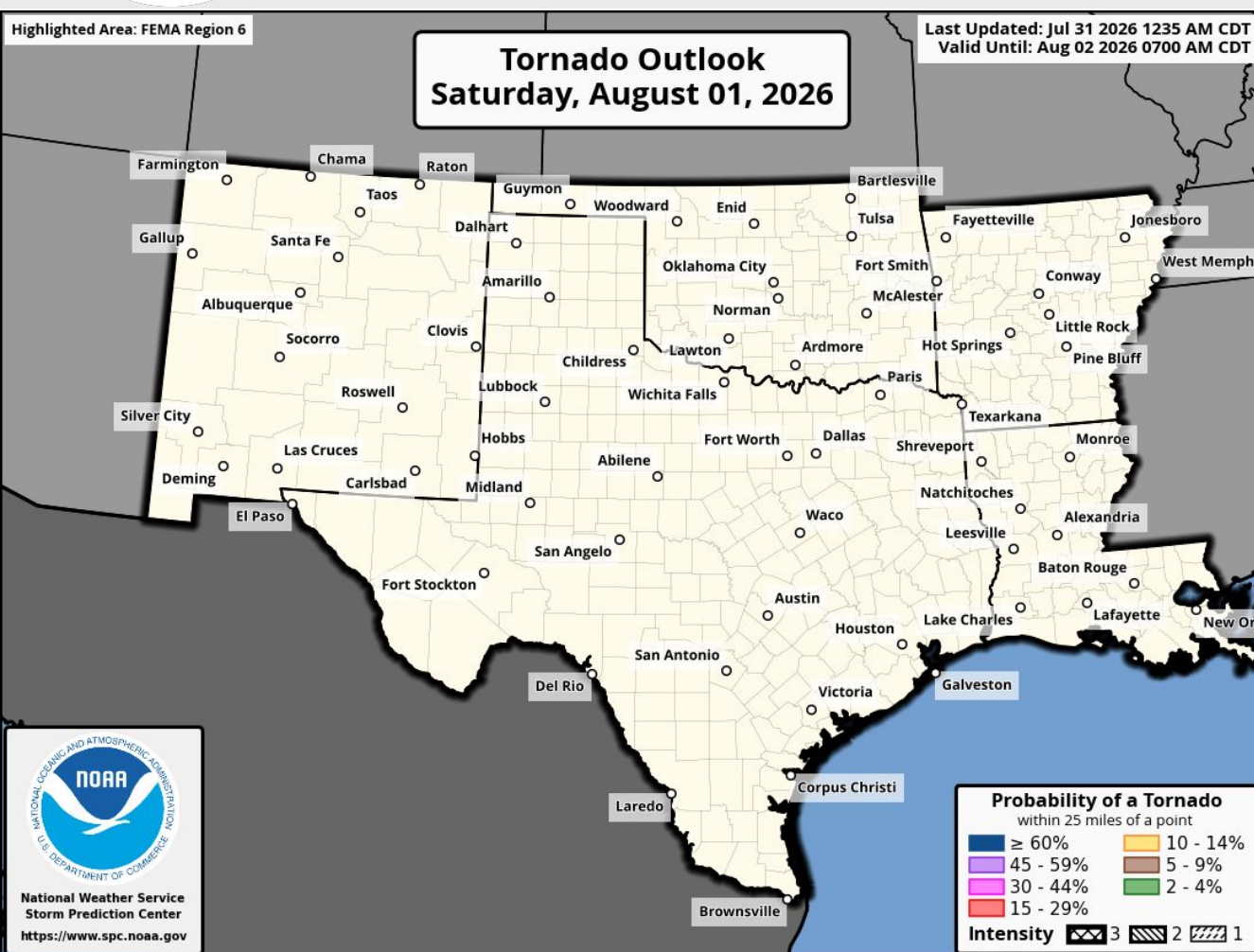
Slight risk (level 2 of 4) for flash flooding in C/E NM.

Marginal risk (level 1 of 5) for severe storms in NM. Damaging winds are the main threat.

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

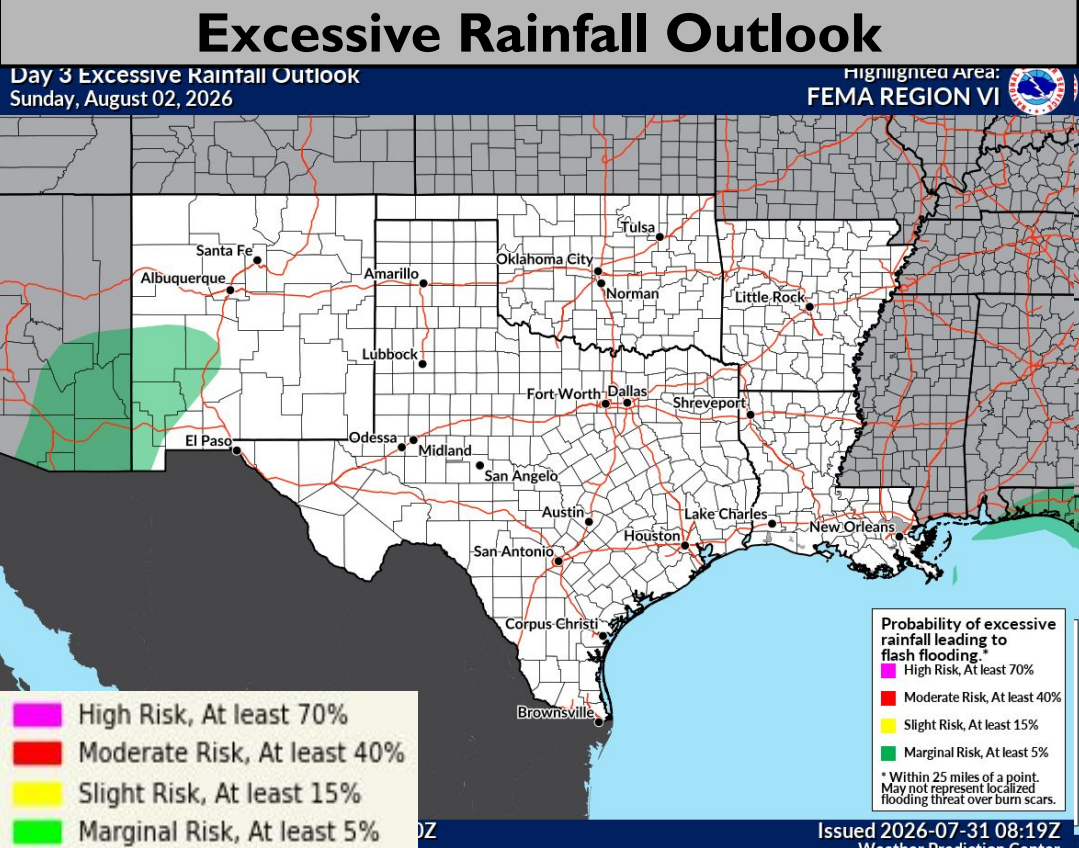
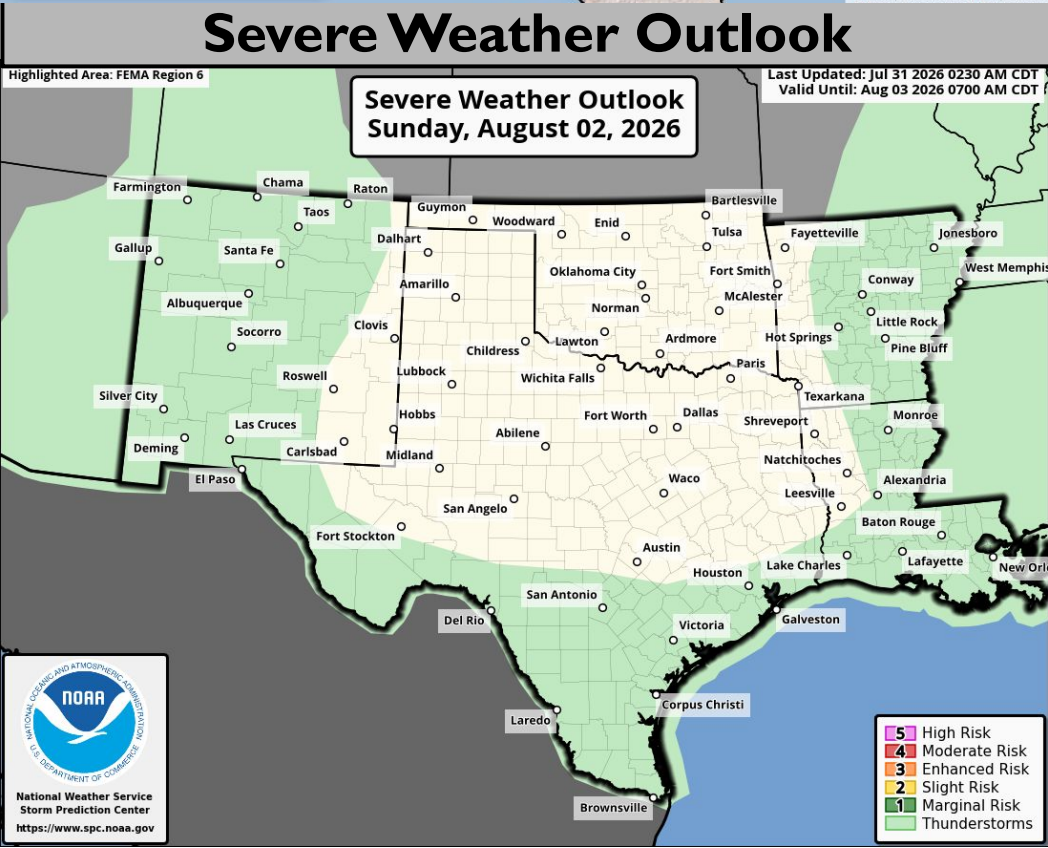
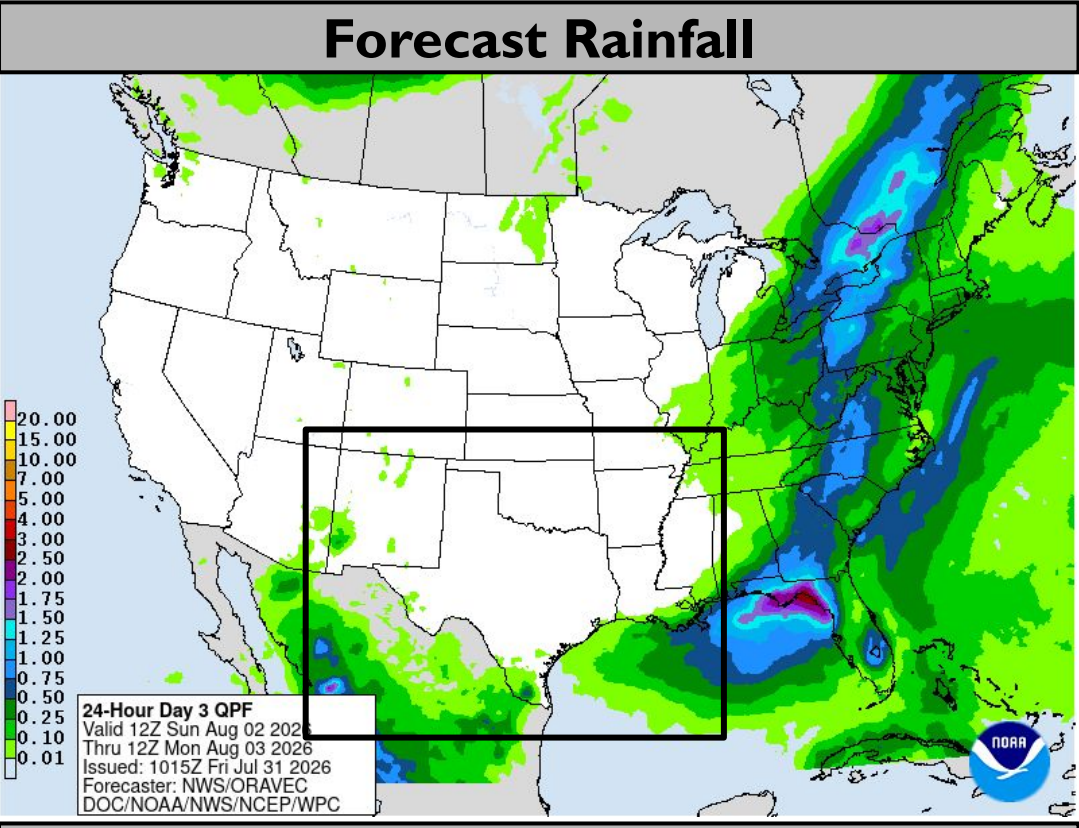
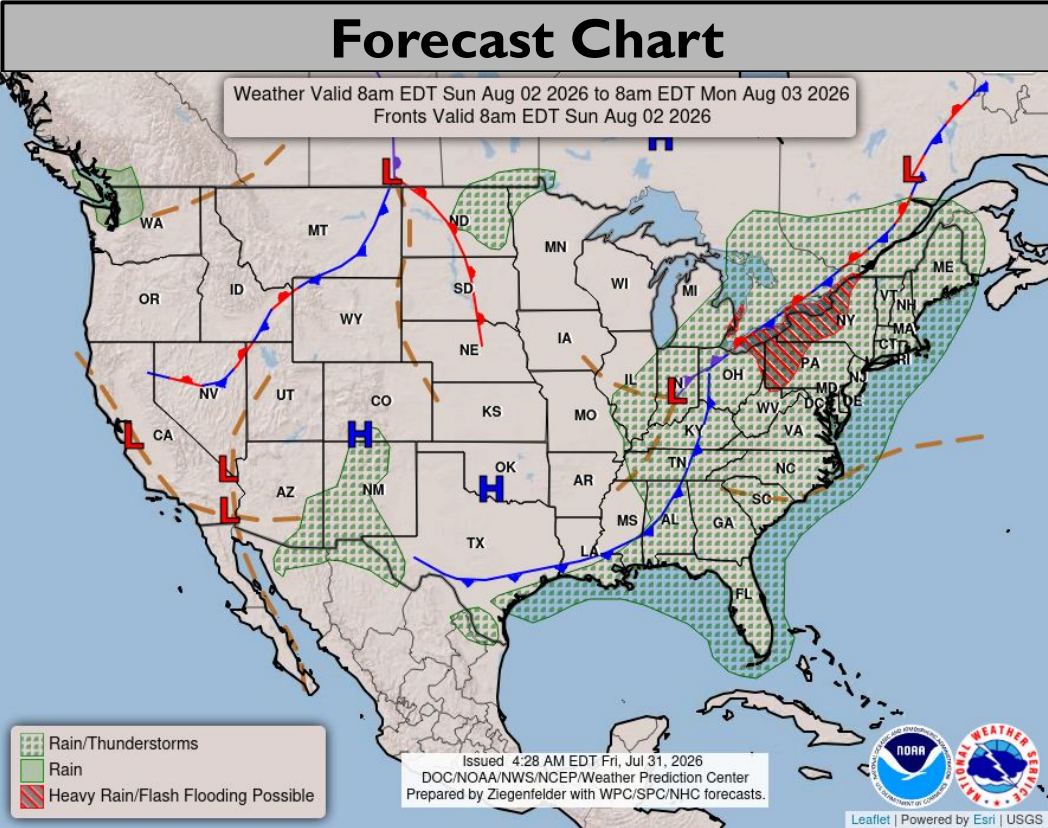


Tomorrow's Tornado & Severe Wind / Hail Probabilities





Sunday's Weather



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

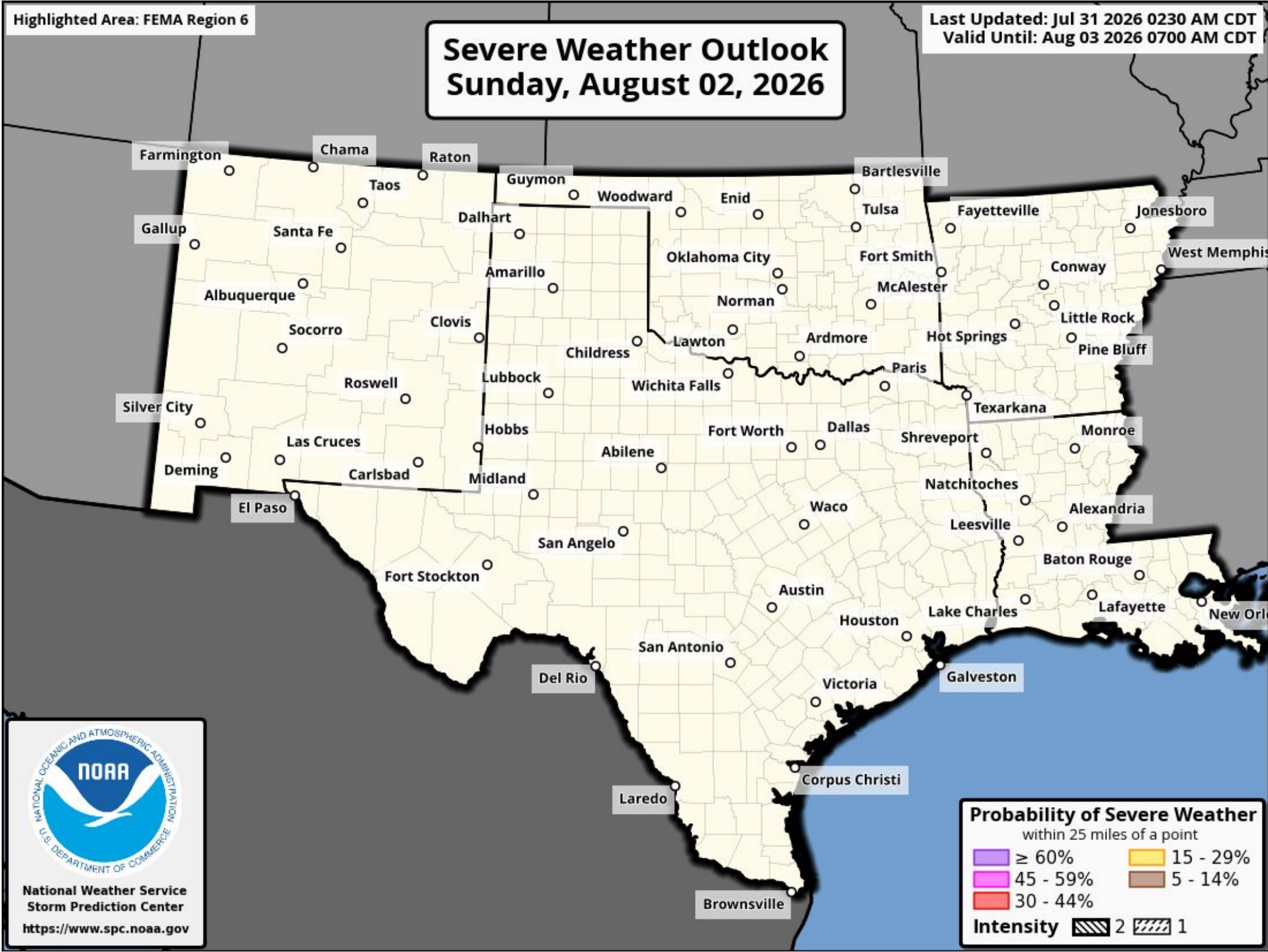
Monitoring NM for severe storms, damaging winds main threat.

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





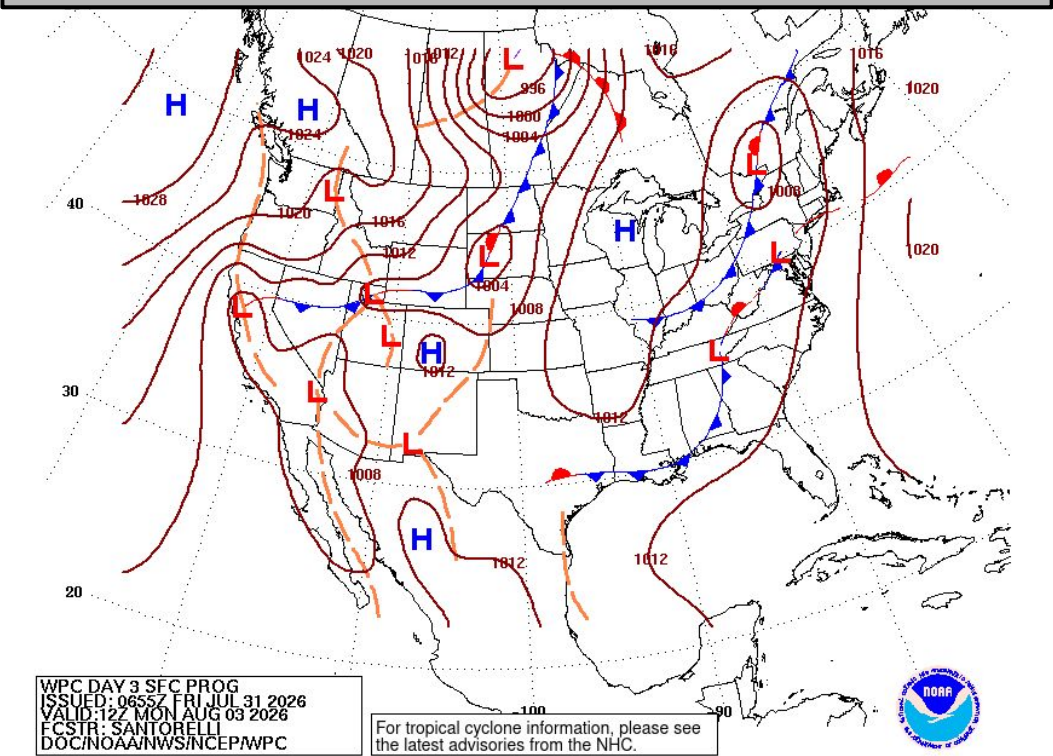
Sunday's Severe Weather Probabilities/CIIG Level



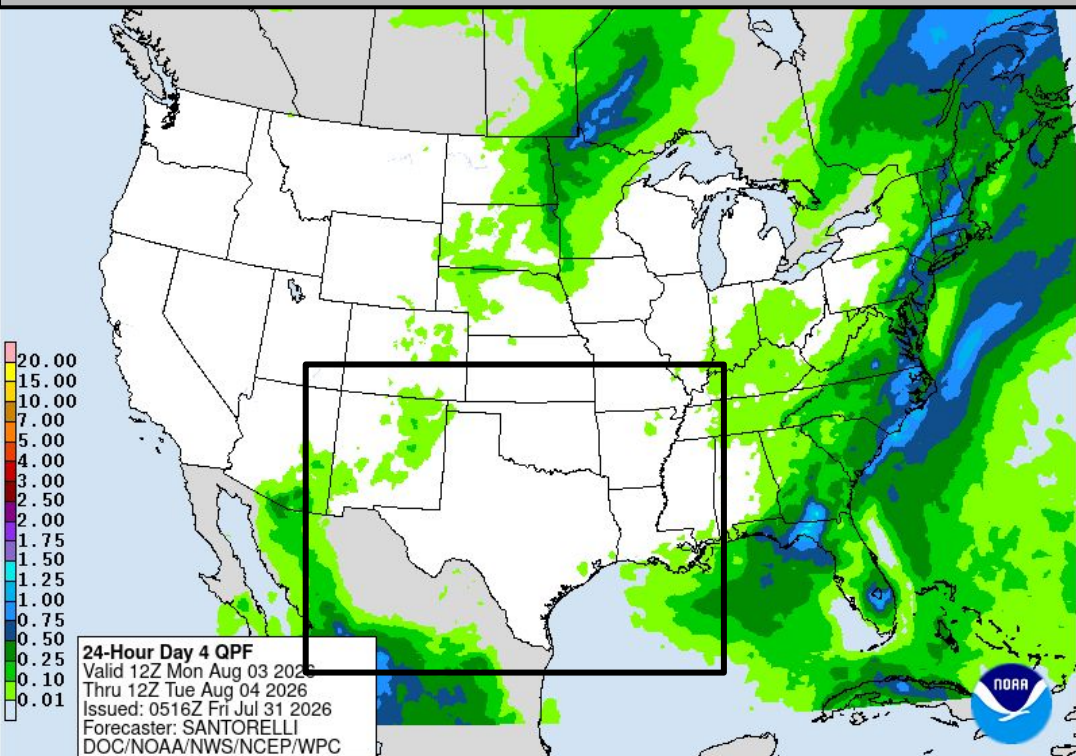


Monday's Weather

Forecast Chart

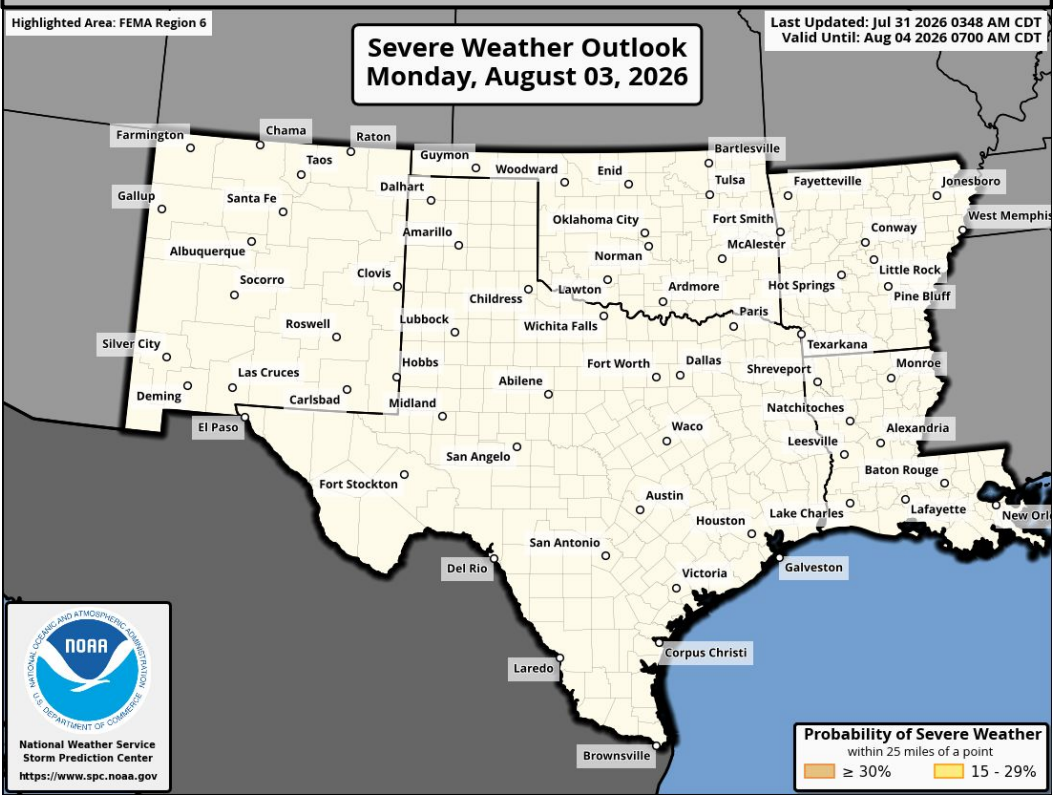


Forecast Rainfall

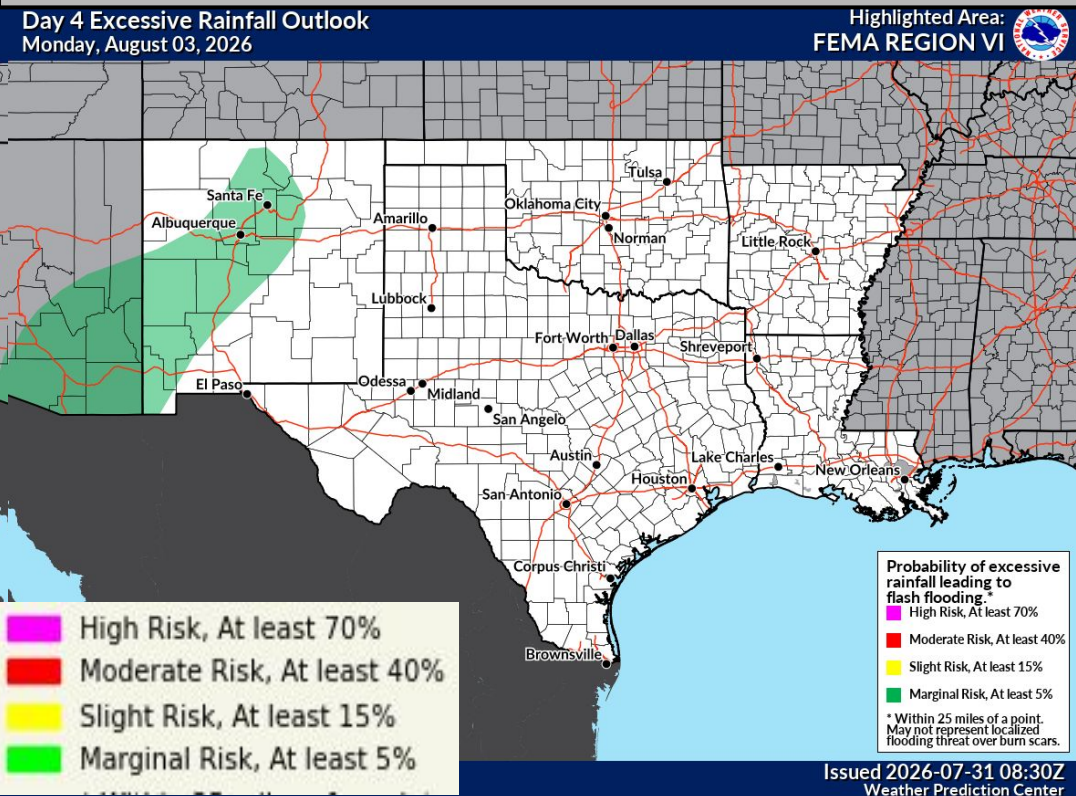


Marginal risk (level I of 4) for flash flooding in NM.

Severe Weather Outlook



Excessive Rainfall Outlook



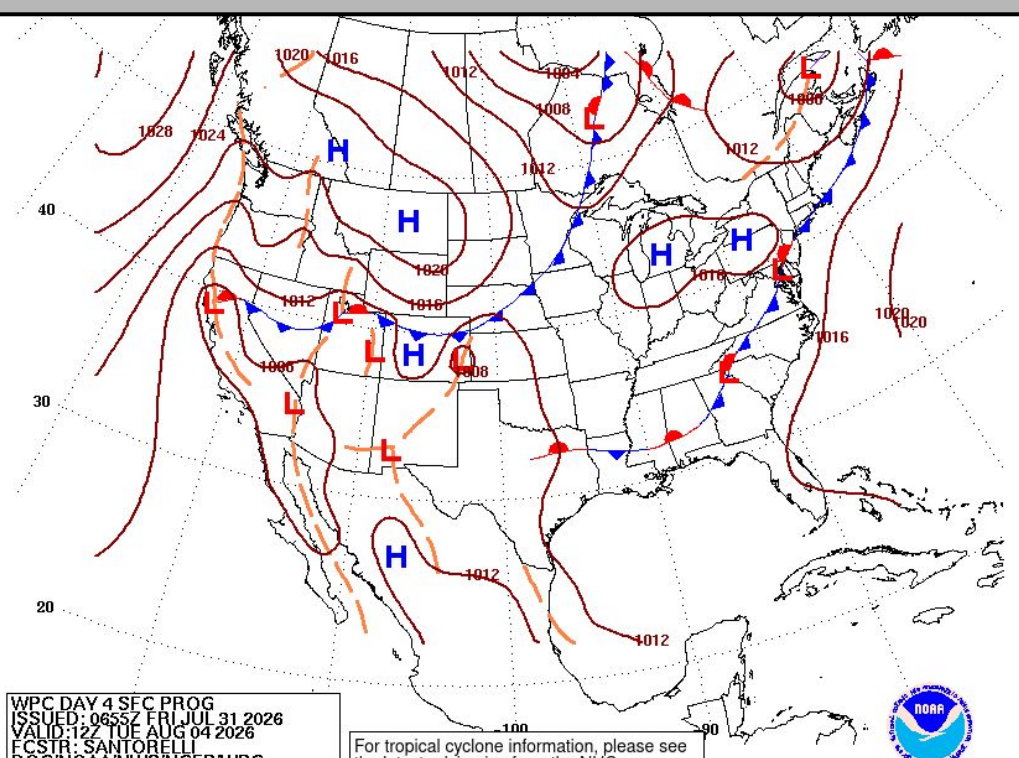
Burn Scar Flash Flooding information on Burn Scar Matrix slides



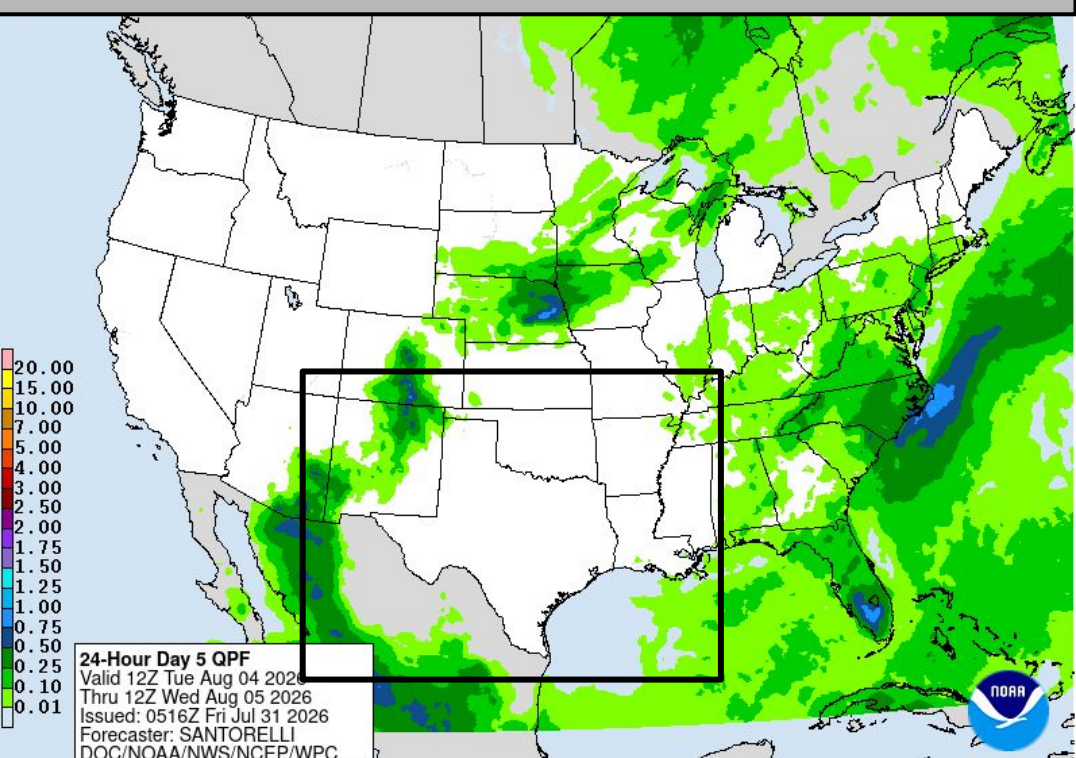


Tuesday's Weather

Forecast Chart

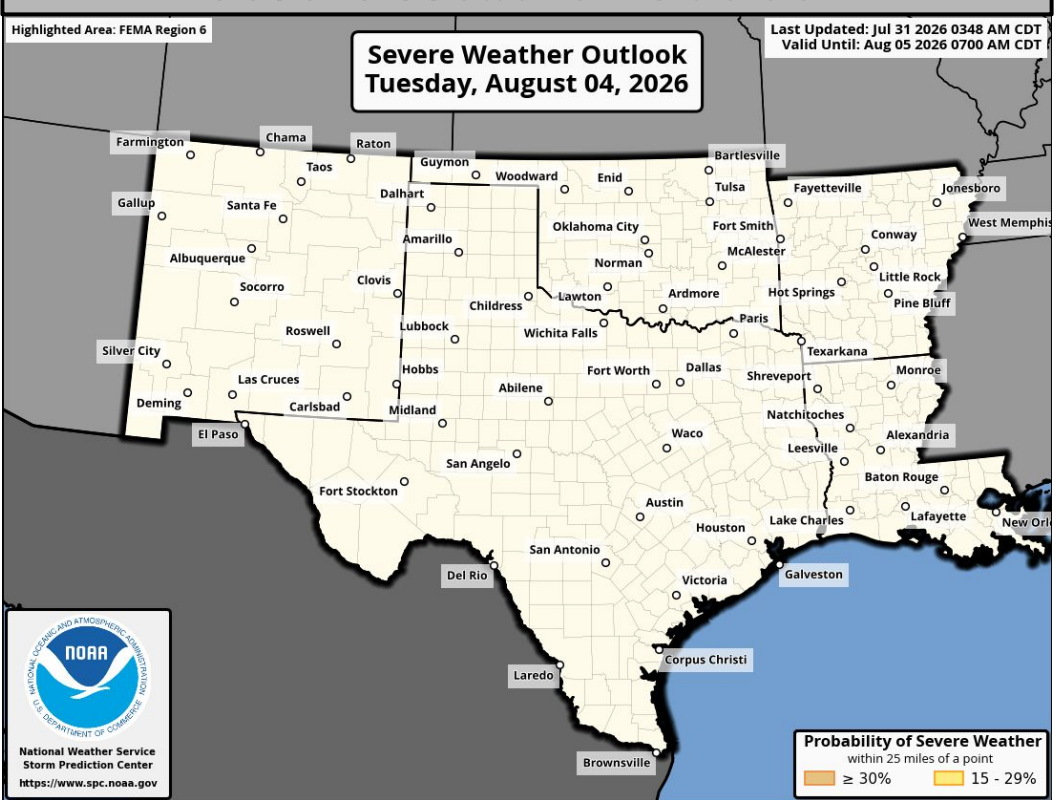


Forecast Rainfall

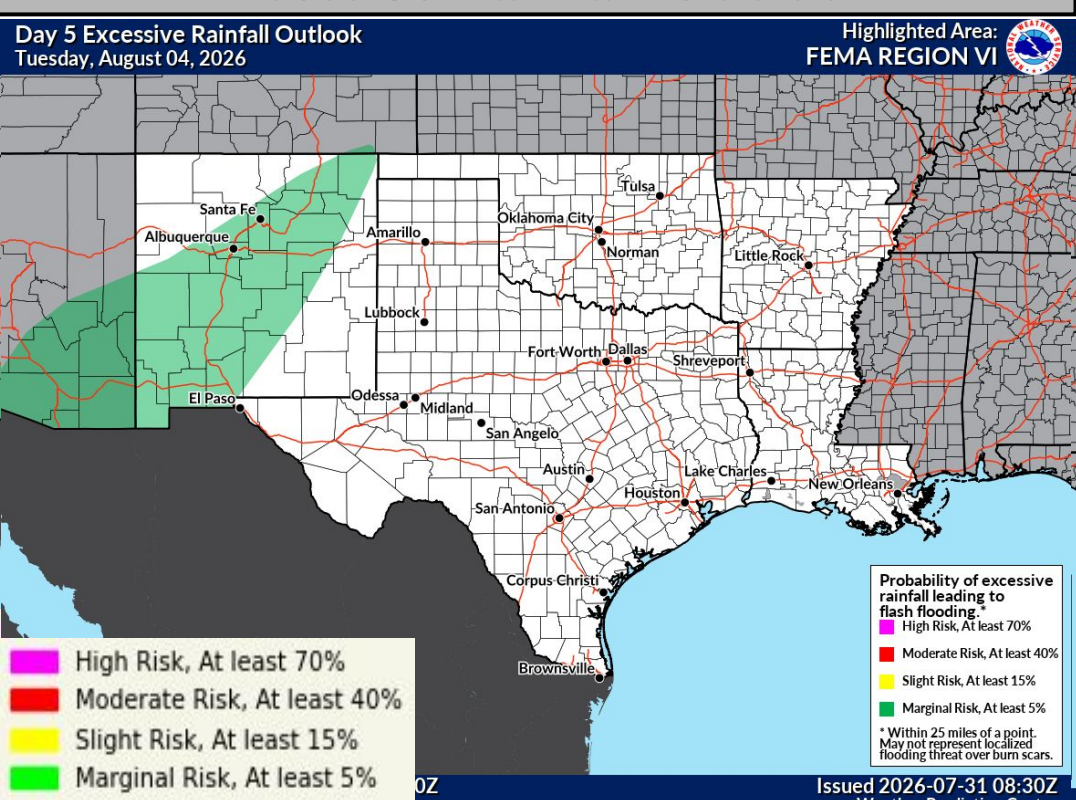


Marginal risk (level 1 of 4) for flash flooding in NM.

Severe Weather Outlook



Excessive Rainfall Outlook



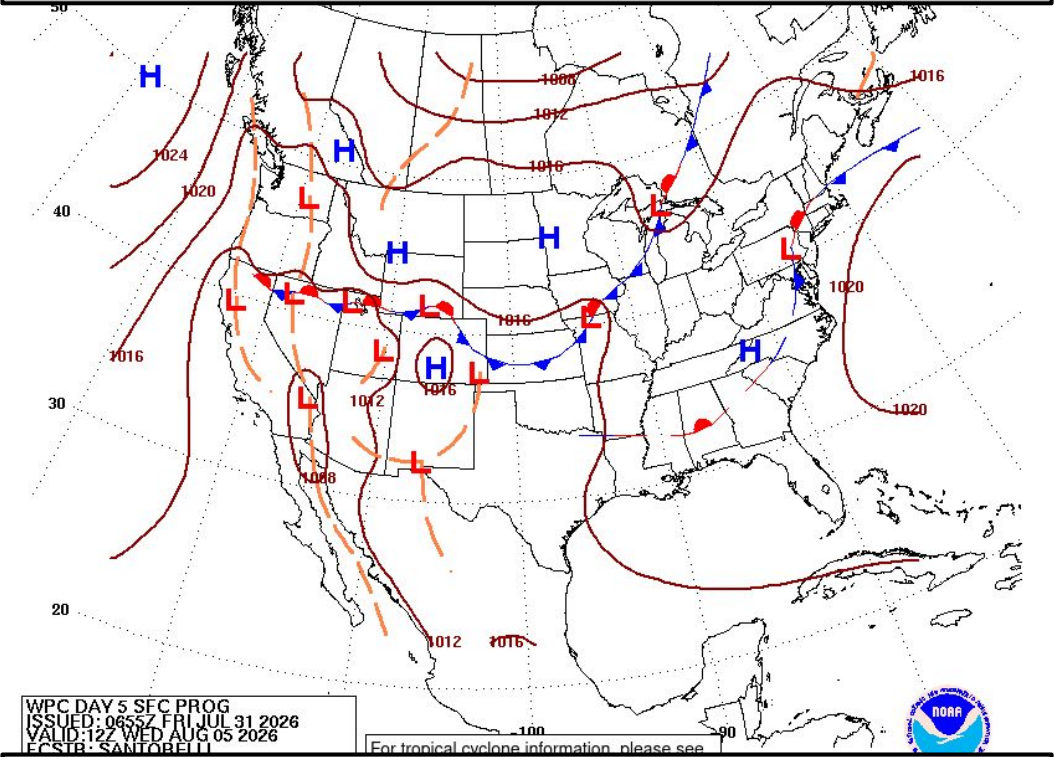
Burn Scar Flash Flooding information on Burn Scar Matrix slides



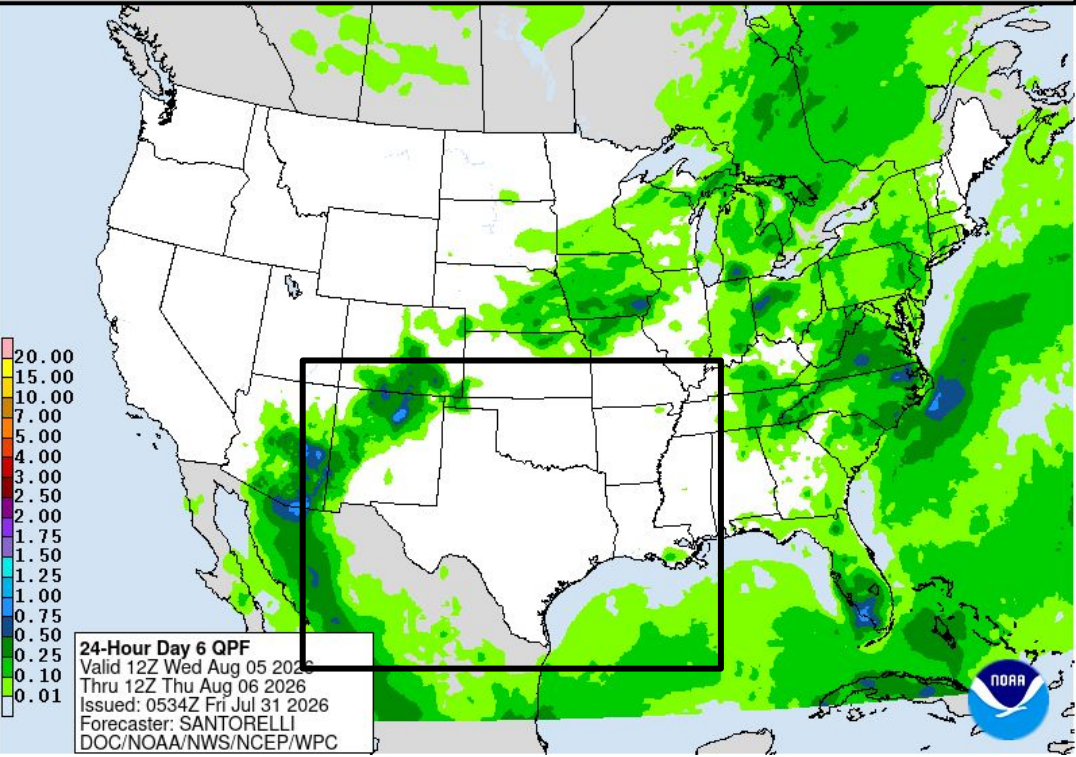


Wednesday's Weather

Forecast Chart

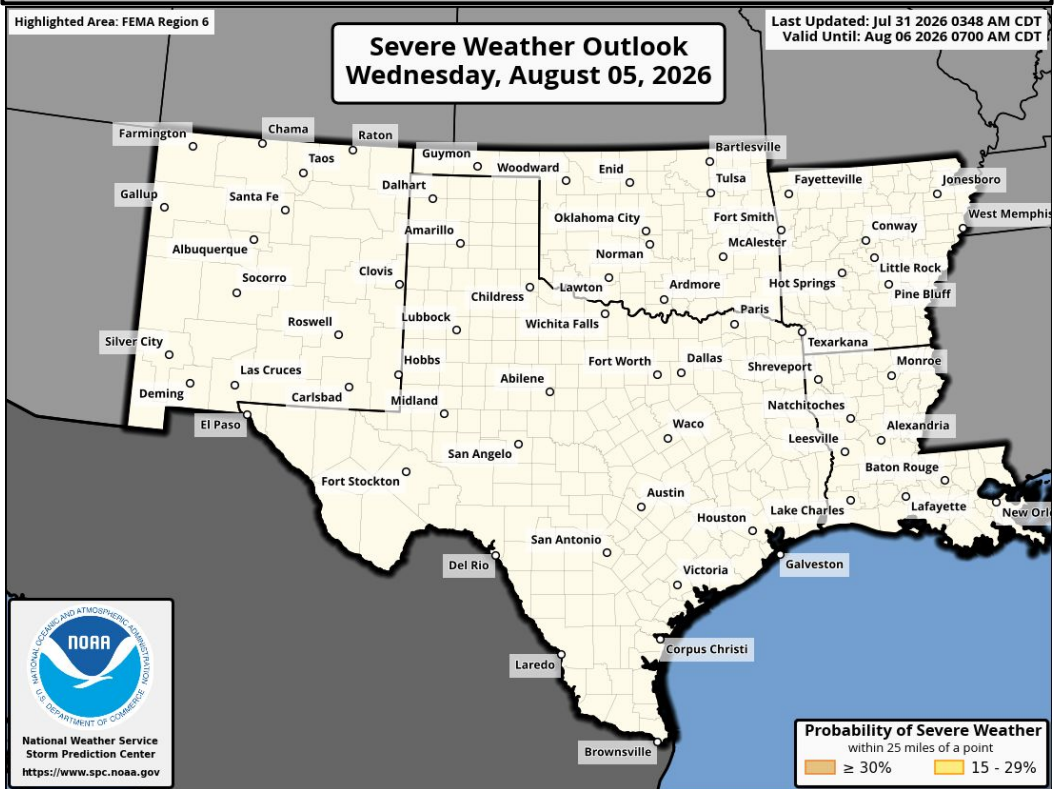


Forecast Rainfall



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

Severe Weather Outlook

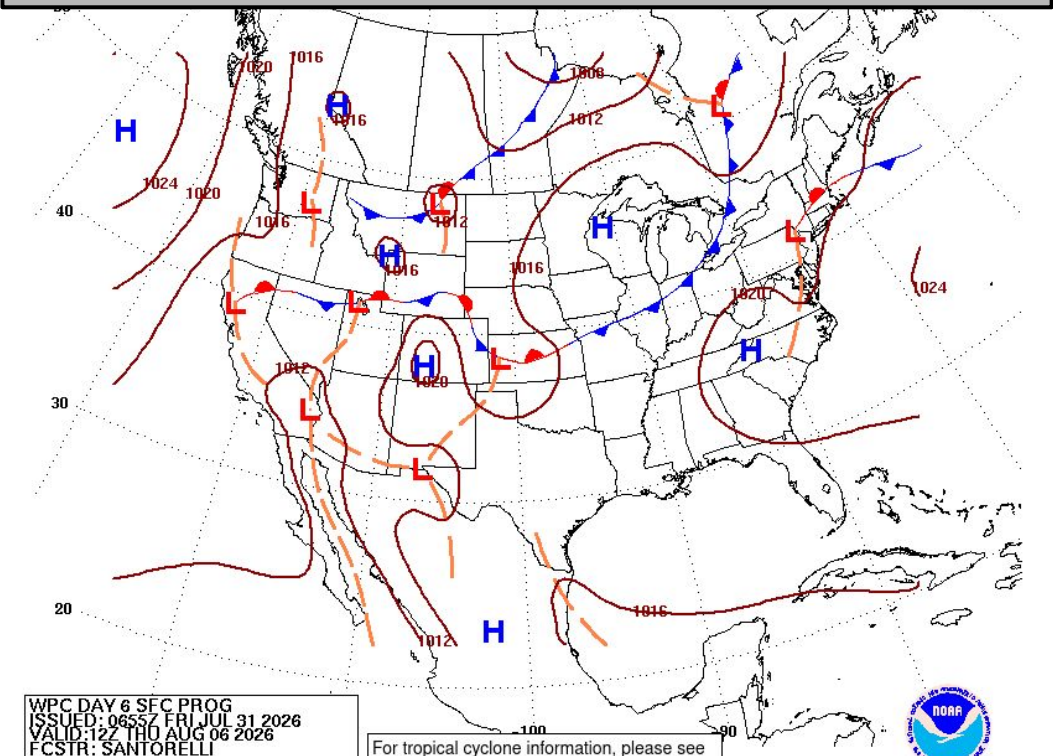


**Excessive Rainfall Outlooks
not available beyond Day 5**

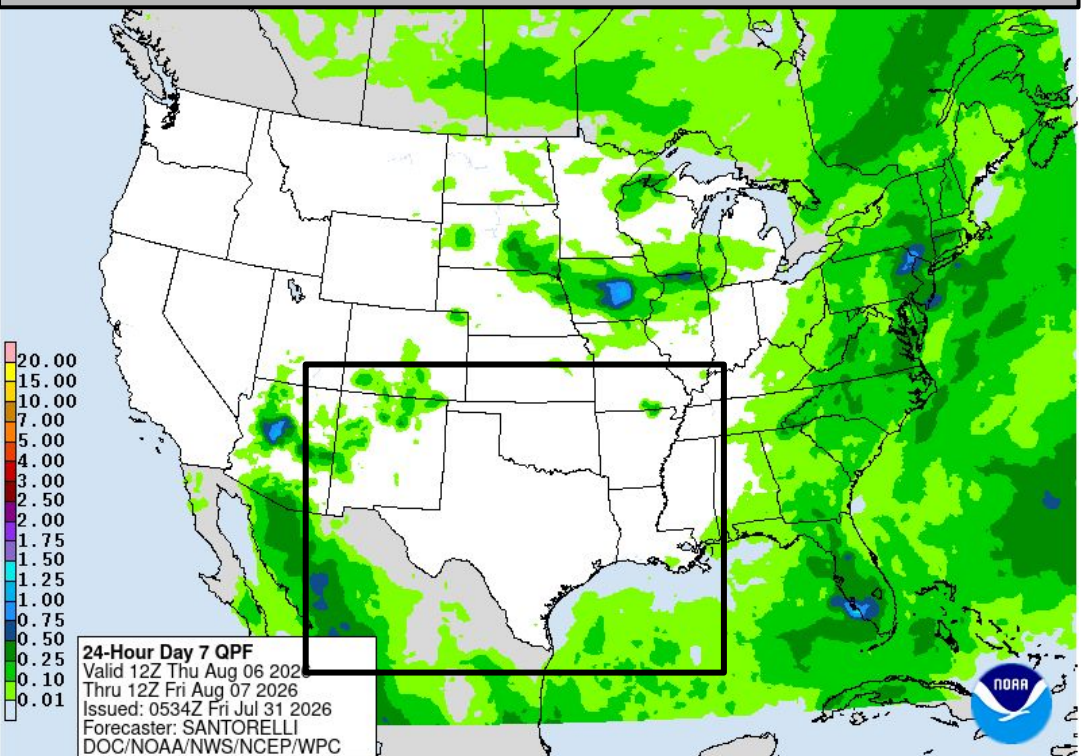


Thursday's Weather

Forecast Chart

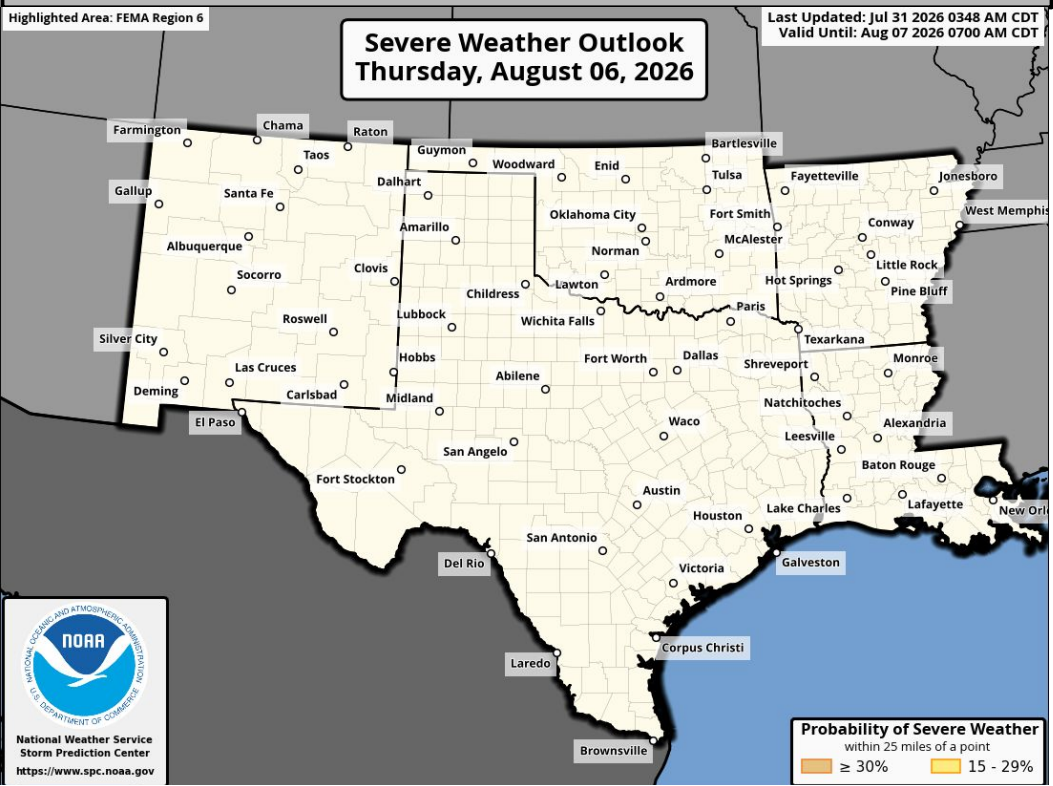


Forecast Rainfall



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

Severe Weather Outlook

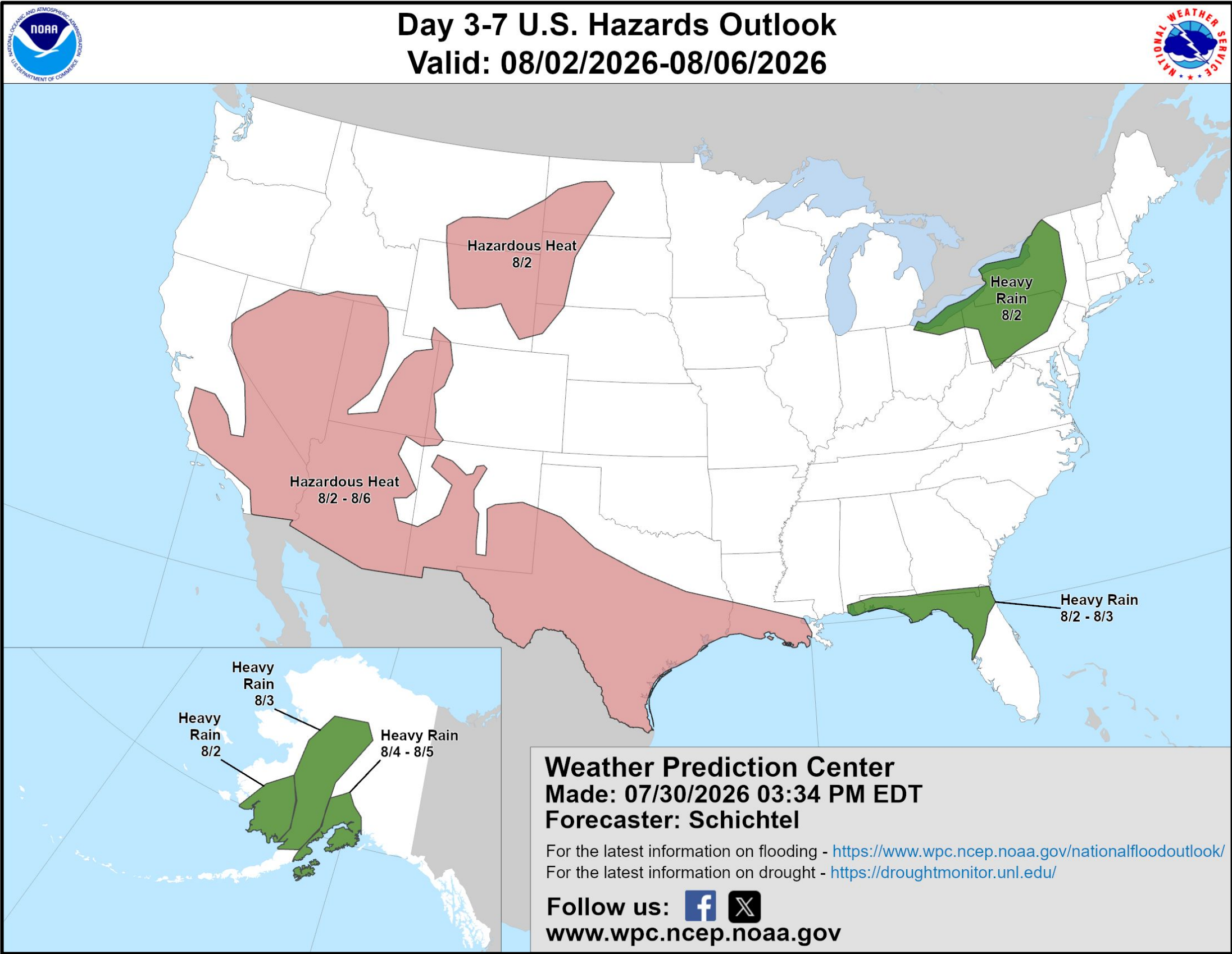


Excessive Rainfall Outlooks not available beyond Day 5



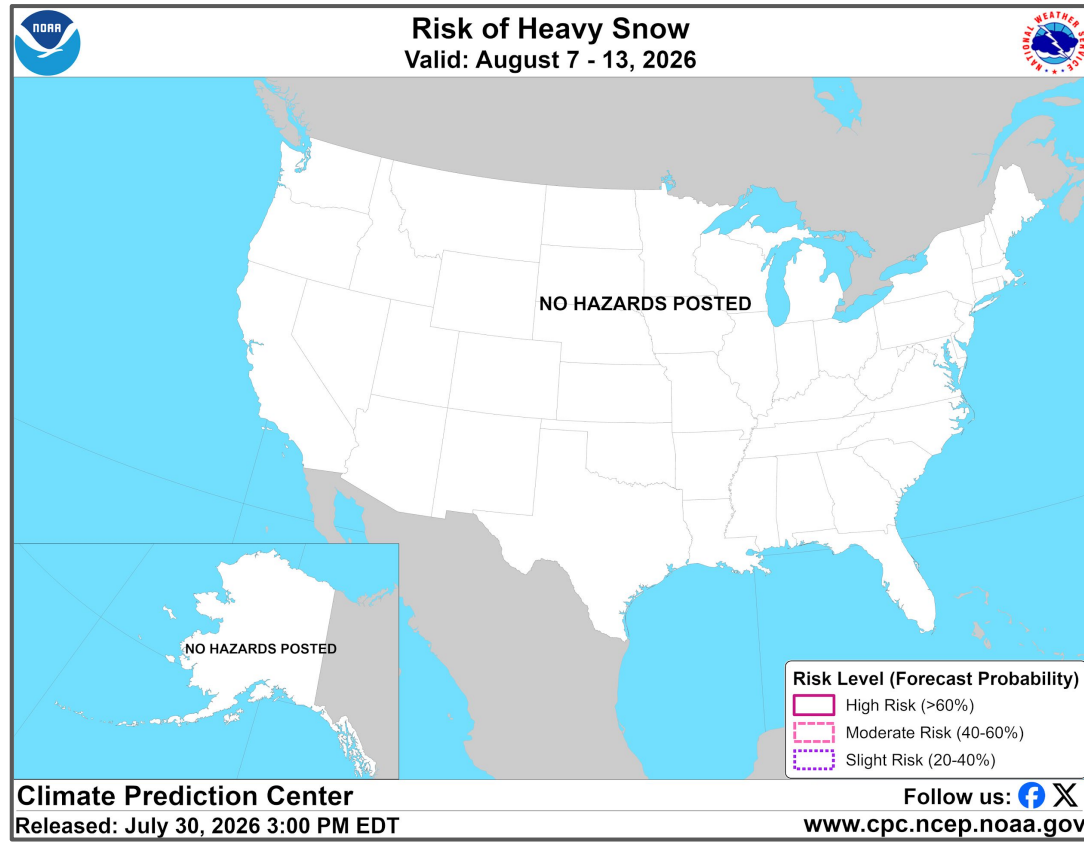
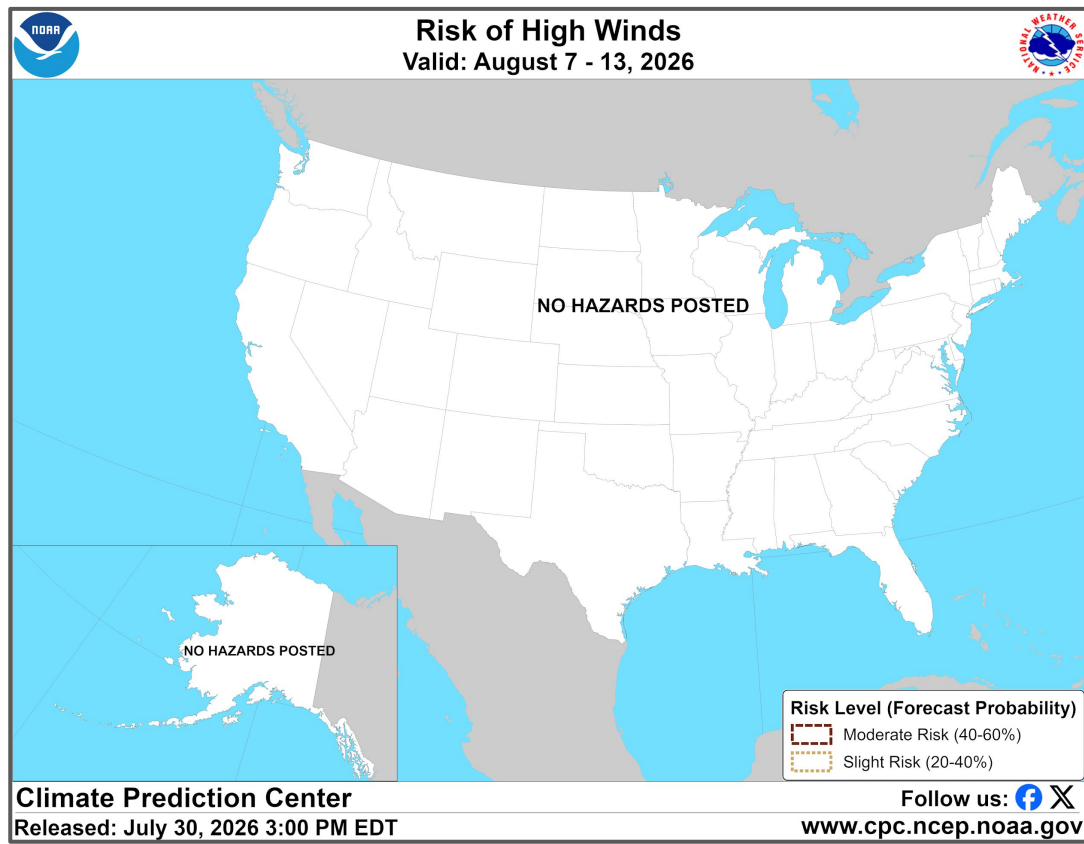
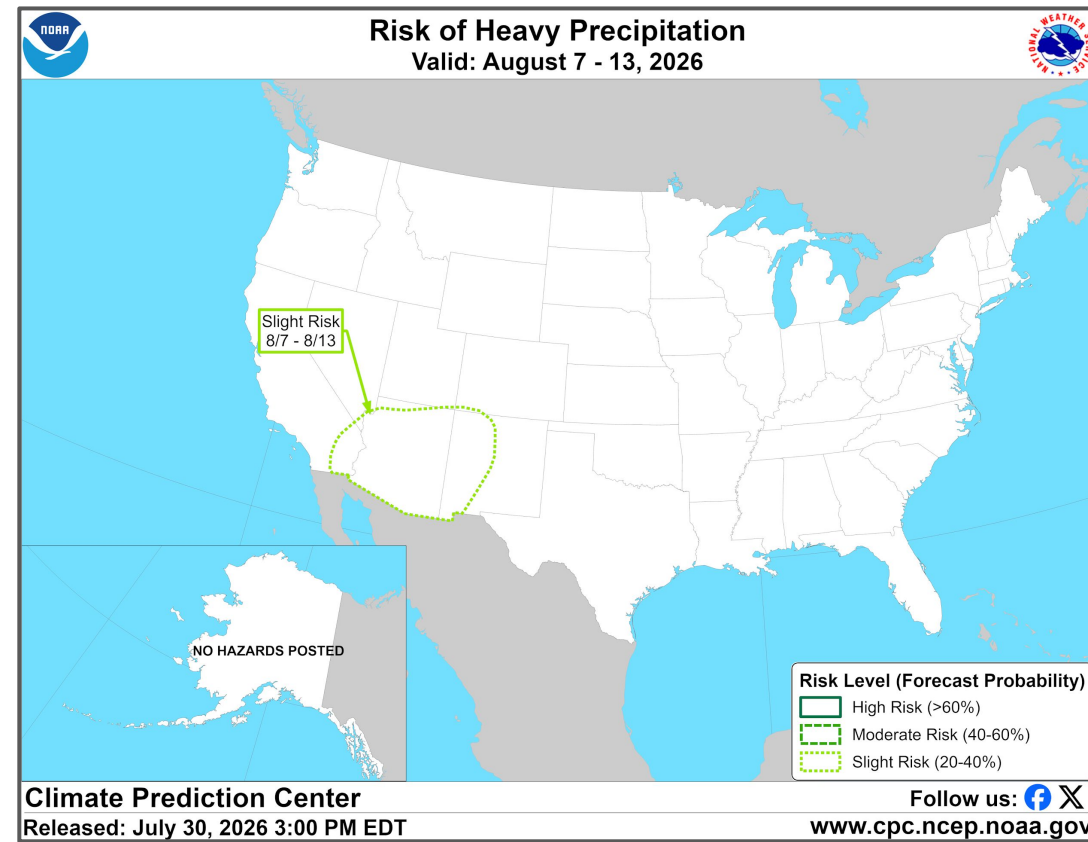
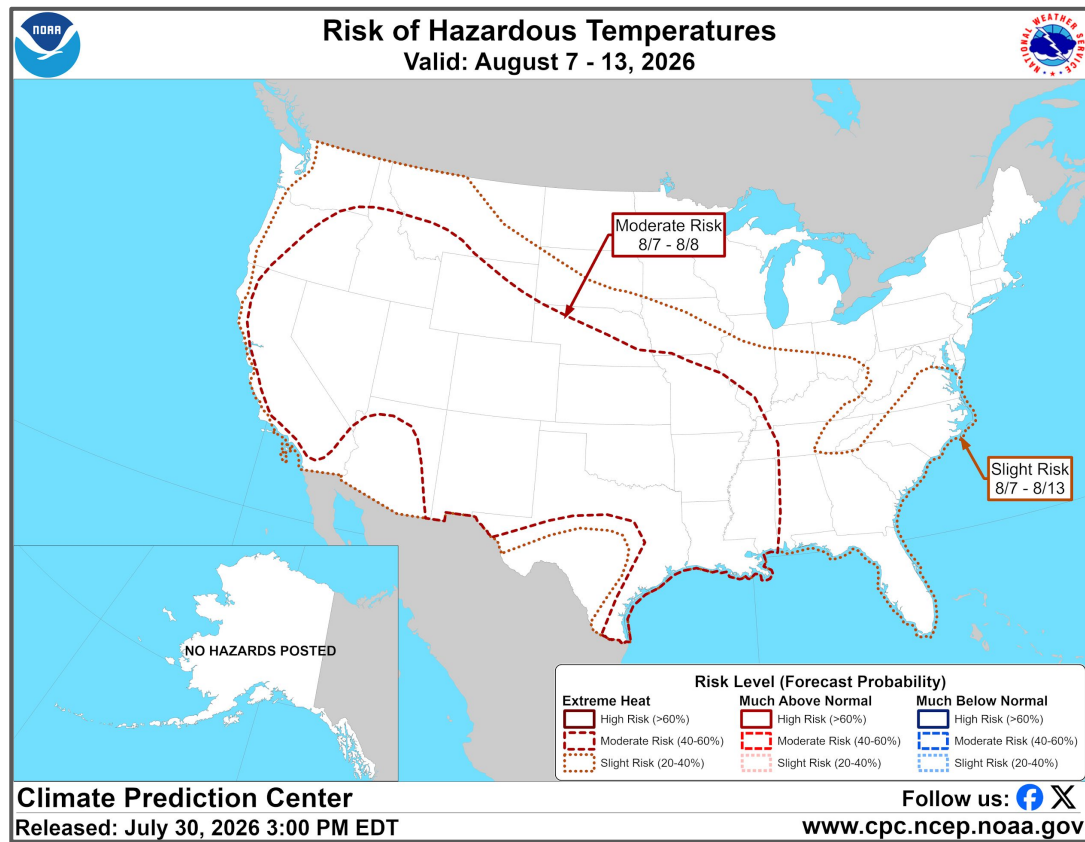
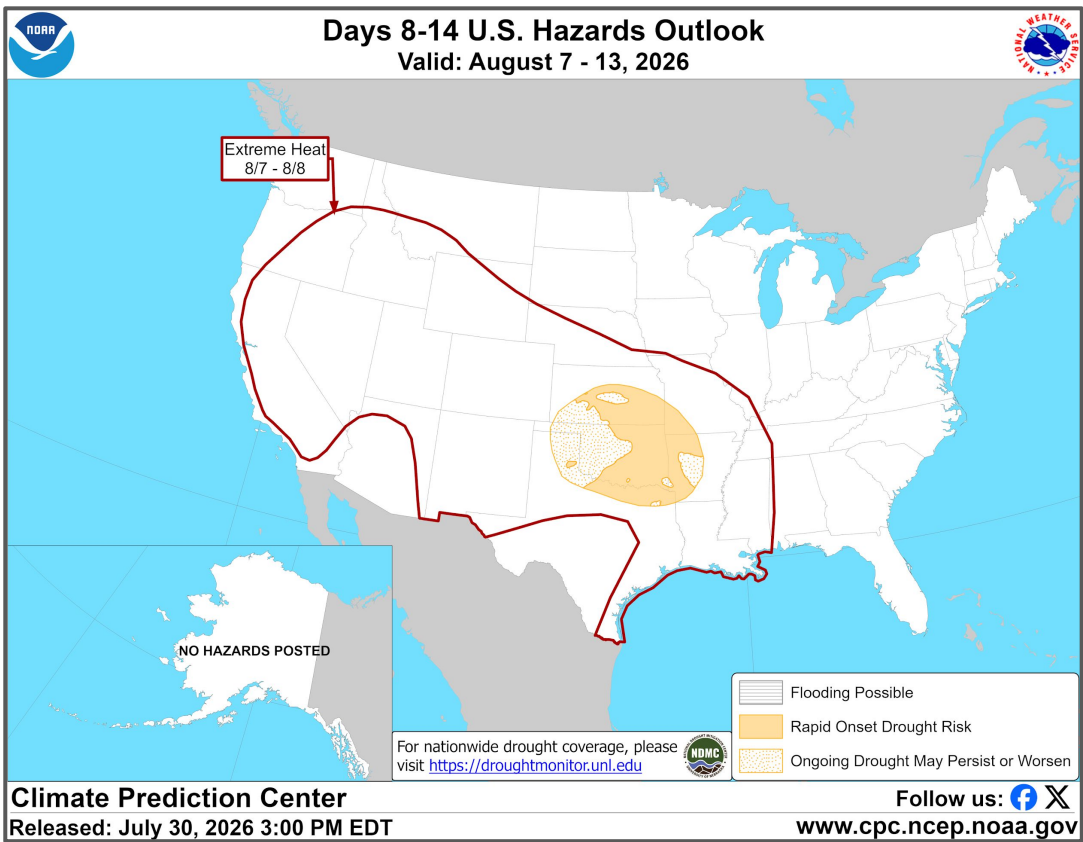


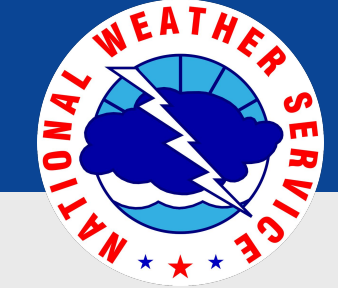
“Day 3-7” Hazards Outlook





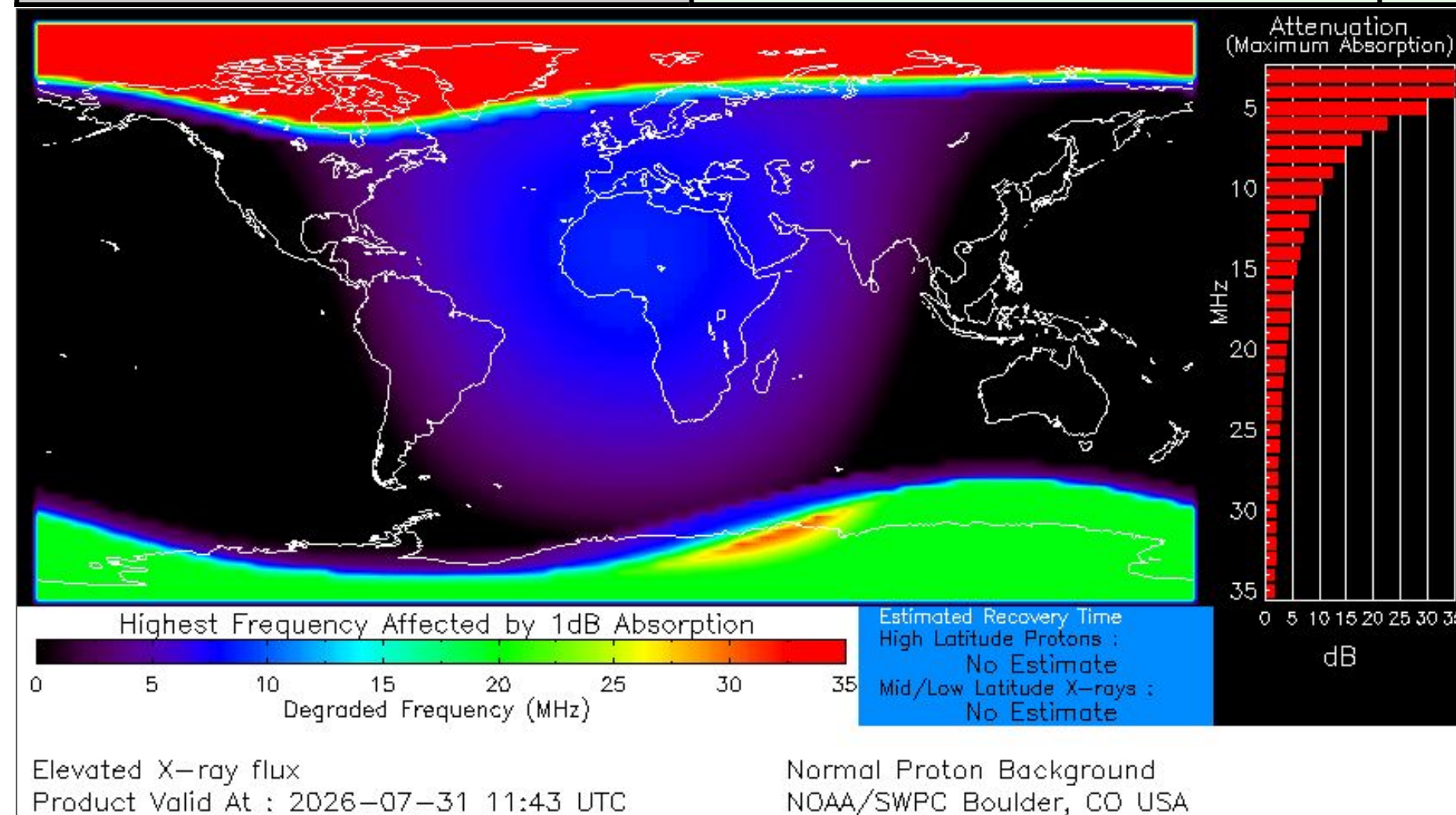
“Day 8-14” Hazards Outlook





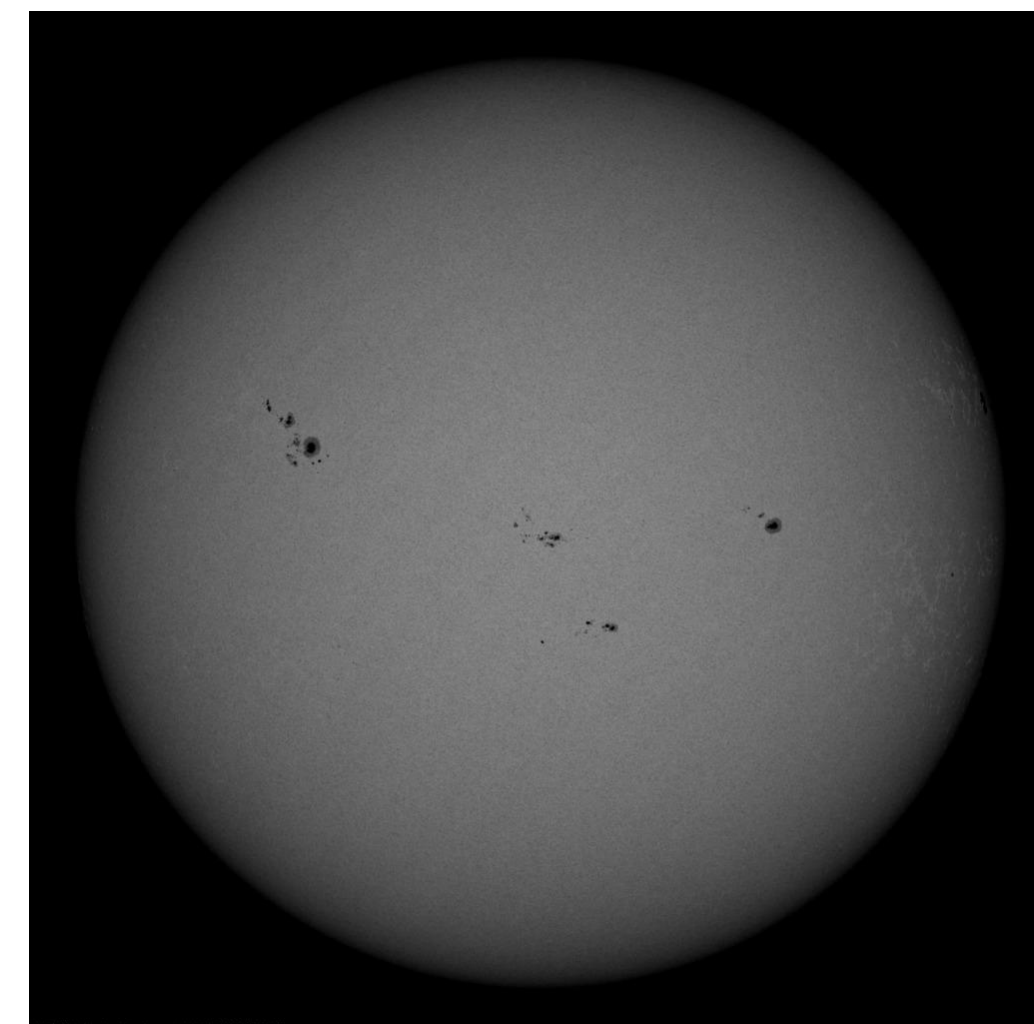
Space Weather 3-Day Forecast

	Friday, Jul 31	Saturday, Aug 1	Sunday, Aug 2
Geomagnetic Storms	Unsettled (Max Kp=3)	Active (Max Kp=4)	Quiet (Max Kp=2)
Solar Radiation Storm (S1-S5)	1%	1%	1%
Radio Blackout (R1-R2)	25%	25%	25%
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



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Web: www.weather.gov

