





FEMA Region 6 Weather Threat Briefing

Sunday, June 08, 2025

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





Summary

- **Severe Storms:**
 - Today Enhanced to moderate risk (levels 3-4 of 5) for TX/OK Panhandles, S OK, NW/N/NETX, NW LA and SW AR.
 - Very large hail of 3-5" and damaging winds of 80-100 mph will likely produce widespread power outages. A few tornadoes will be likely.
 - **Timing: Developing 3-4 pm in the Panhandles/SW OK/NWTX and expanding eastward. Storms should begin to** weaken after 2am over SE OK, NETX, SW AR and NW LA.
 - Tomorrow Slight risk (level 2 of 5) over SE LA with a marginal risk (level 1 of 5) over NM,W/Cntrl/SETX, LA, and E Ο AR
 - Tuesday- Marginal risk (level 1 of 5) over SE NM,W/S-Cntrl/SETX and S LA. Ο
- Flash Flooding: Today-Slight risk (level 2 of 4) over SOK, NTX. Tomorrow Marginal risk (level 1 of 4) for ENM, SOK, TX, SAR, LA; Tuesday - NM, TX, SAR, LA; and Wednesday-Slight risk over Cntrl TX.
- <u>Heat:</u> Temperatures will feel like 108-112 degrees in STX and SE LA into early next week.
- **<u>Tropical:</u>** Tropical development is not expected in the next 7 days.
- Minor with isolated moderate river flooding in OK, AR, ETX, and LA. Rainfall may lead to additional minor and isolated moderate river rises in OK, AR, and TX.





FEMA Region 6 Threat Matrix

Next 7 days

	_						
	Sunday, Jun 8	Monday, Jun 9	Tuesday, Jun 10	Wednesday, Jun II	Thursday, Jun 12	Friday, Jun 13	Saturday, Jun 14
Severe Storms	WTX Panhandle, S OK, N/NWTX TX/OK Panhandles, OK, N/NETX, SW AR, NW LA	SE LA NM,W/Cntrl/SE TX, LA, E AR	SE NM, W/SCntrl/SE TX, S LA				
Heavy Rain / Flash Flooding	S OK, N TX, SW AR, NW LA	E/N NM,TX, S AR, LA	SE NM, W/NW TX	S OK,TX	Ε ΟΚ, Ν ΤΧ		
Fire Weather							
Heat	STX, SE LA	ѕтх	STX				
River Flooding	OK, AR, ETX, LA	OK, AR, ETX, LA	OK,AR, ETX, LA	AR, ETX, LA	AR, ETX, LA	AR, ETX, LA	AR, ETX, 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.

Risk Levels	Little to None	Minor	Moderate



National Oceanic and Atmospheric Administration

U.S. Department of Commerce

Major	Extreme
Nation	al Weather Service Southern Region

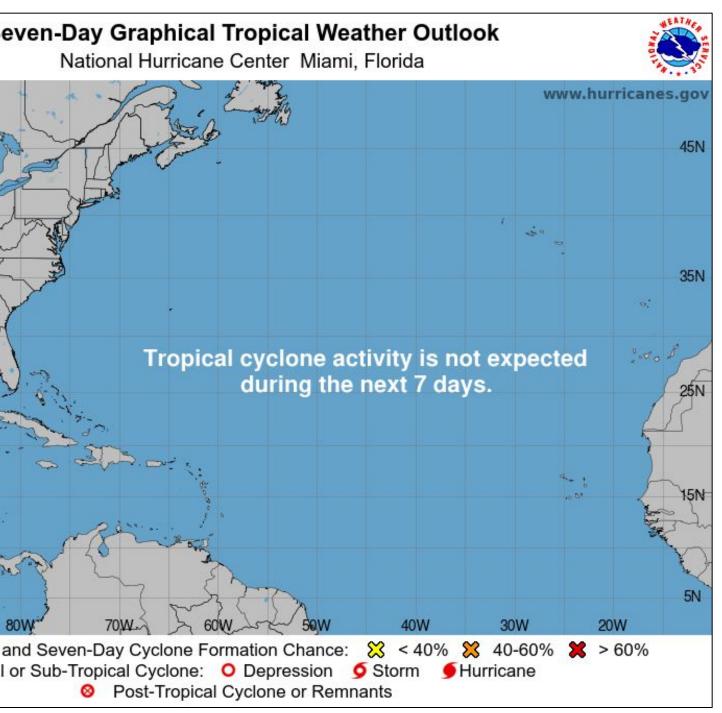


Tropical Weather Outlook – Atlantic/Gulf

	Areas of Possib	le Development	Se
Area	rce of pment	Potential Impacts to FEMA	6 No Disturbances
	Active Tropi	cal Cyclones	
Storm		ial Impacts to FEMA 6	
-		-	E Alton
			07:31 AM EDT Sun Jun 03 2025 100W 90W 8
			Current Disturbances a Tropical

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

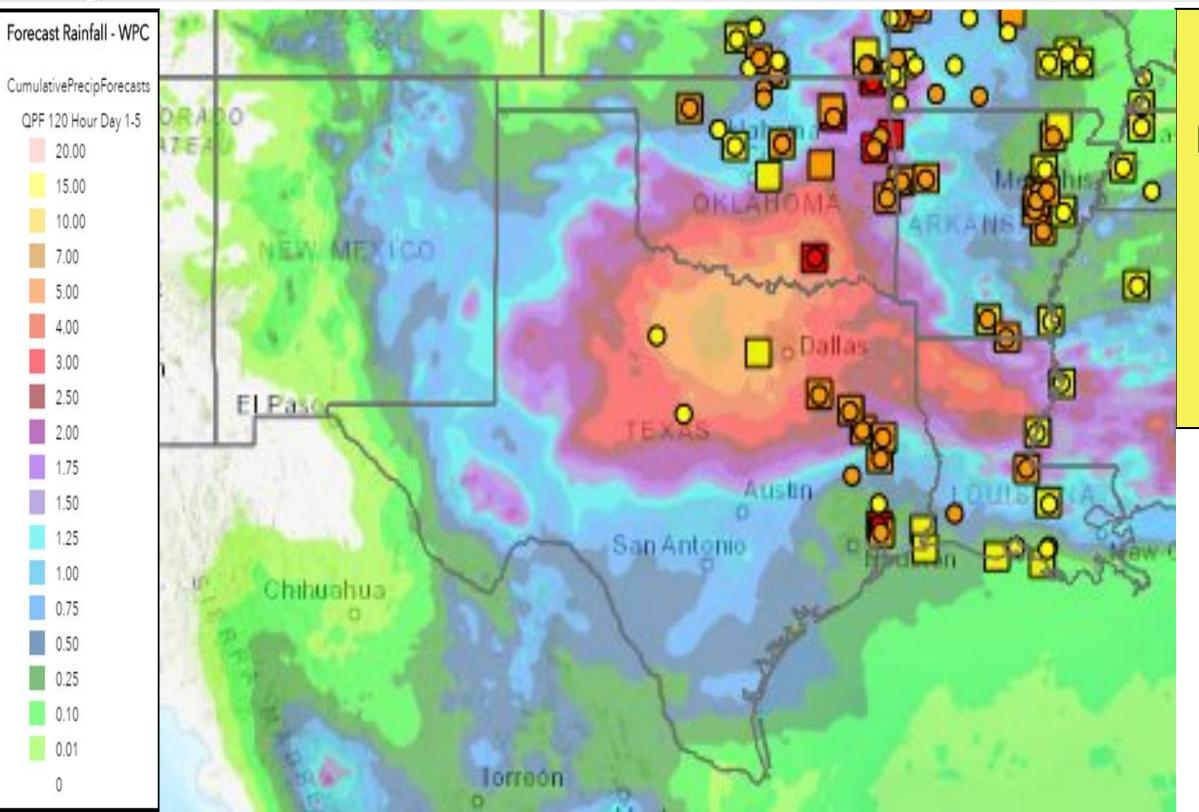






5-Day Precipitation Forecast & River Flood Status

Note: Even though the image displays 5 days of forecasted rainfall, river forecasts only include 1-2 days of rainfall





National Oceanic and Atmospheric Administration

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

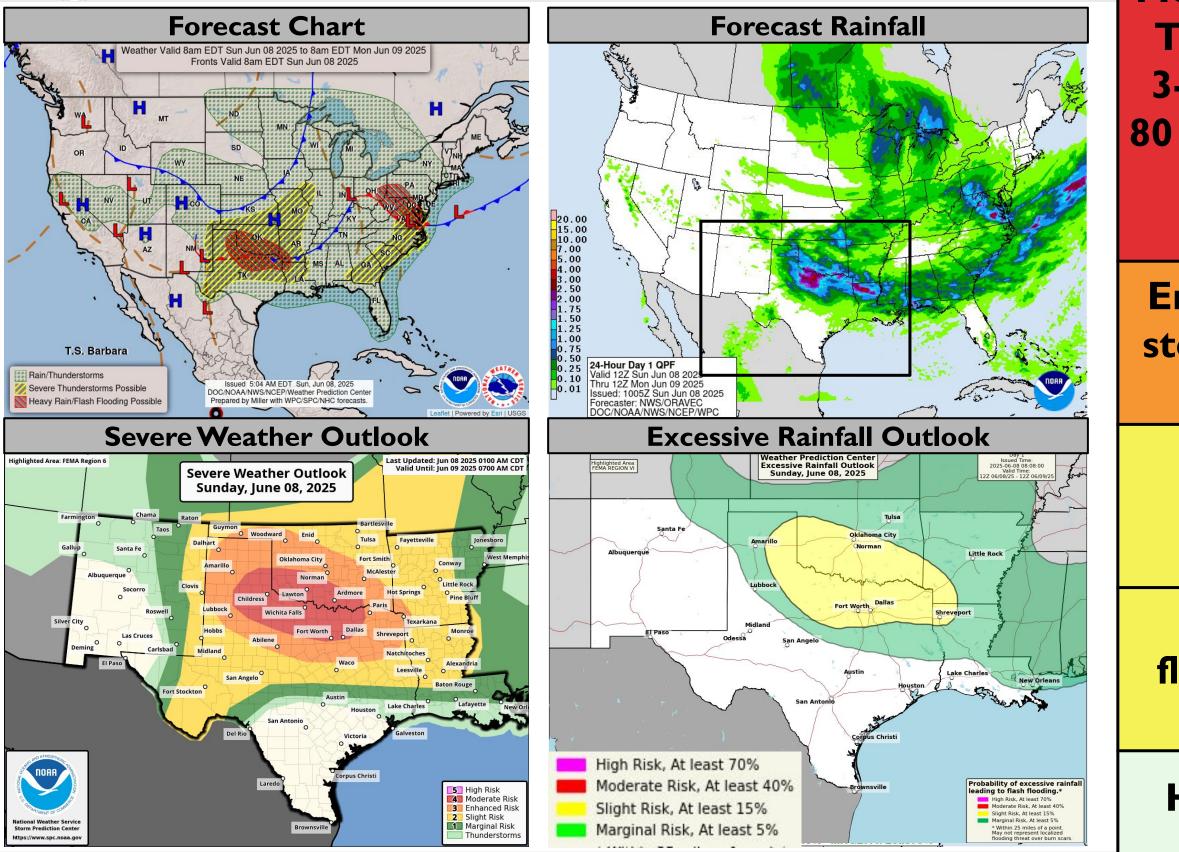
Minor with isolated moderate river flooding in OK, AR, ETX, and LA. Rainfall may lead to additional minor and isolated moderate river rises in OK, AR, and TX.

Impacts to secondary roads and agriculture.

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



National Oceanic and Atmospheric Administration

U.S. Department of Commerce

Moderate risk (level 4 of 5) over the W TX Panhandle, S OK, N NW TX Hail 3-5" in diameter and wind gusts over 80 mph and a few tornadoes during the late afternoon into the overnight hours.

Enhanced risk (level 3 of 5) for severe storms in the TX/OK Panhandles, OK, N/NETX, SW AR and NW LA.

Slight risk (level 2 of 5) for severe storms in E NM,AR, SW/W/Cntrl/ETX, N LA

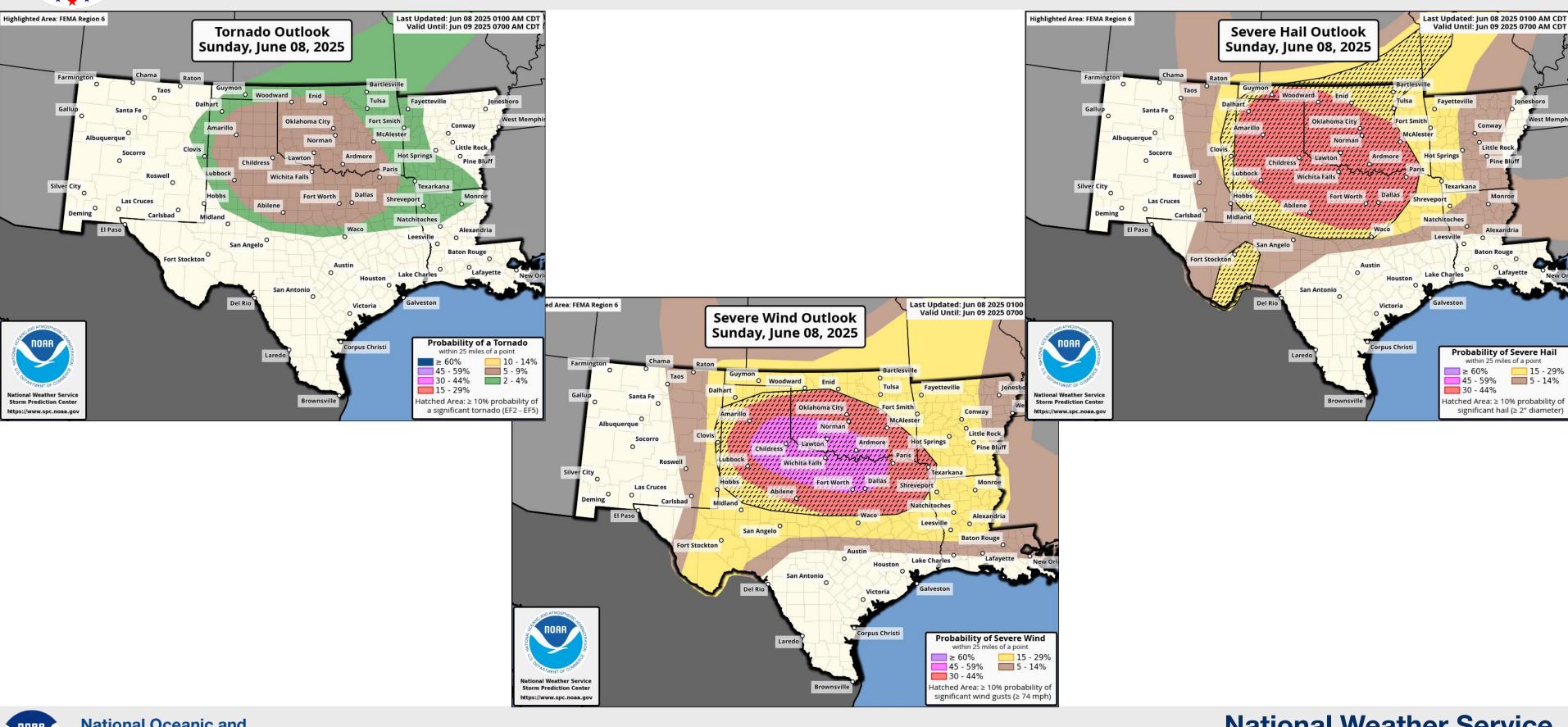
Slight risk (level 2 of 4) for flash flooding in S OK, N TX, SW AR, NW LA.

Heat index values between 108-112 degrees in STX and SE LA.

Southern Region



Today's Tornado & Severe Wind / Hail Probabilities

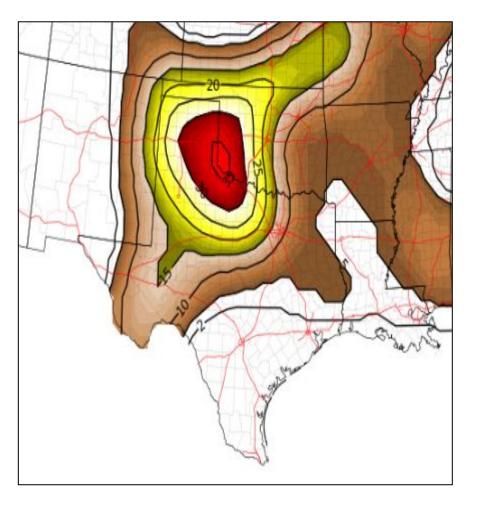


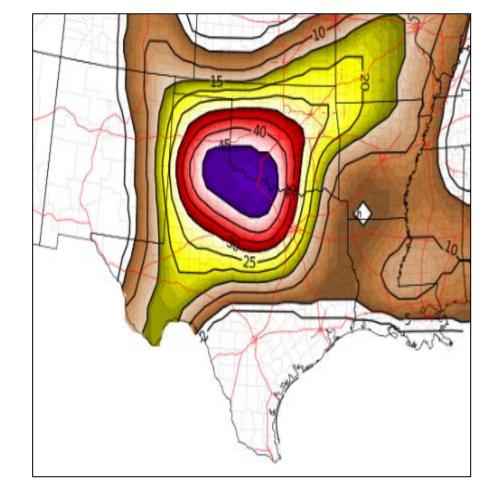
National Oceanic and Atmospheric Administration

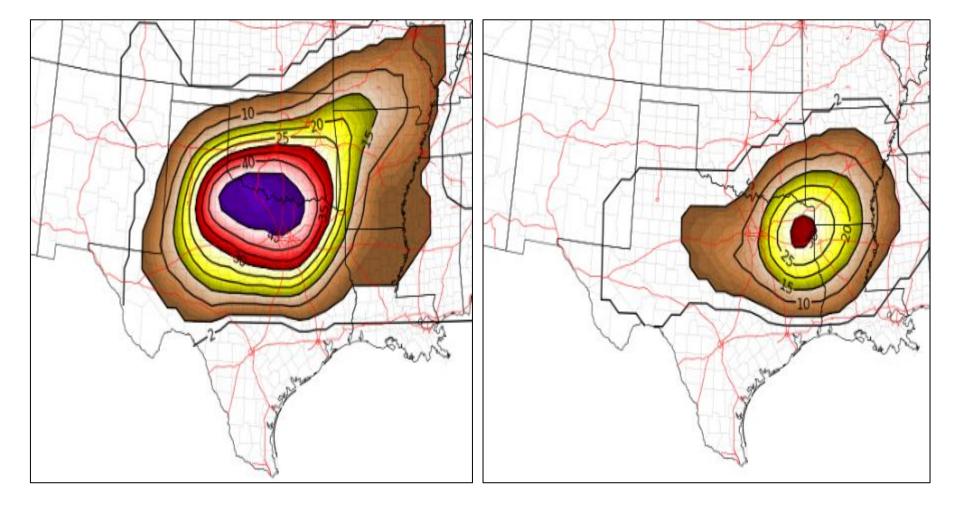
U.S. Department of Commerce



Today's Wind Threat Timing

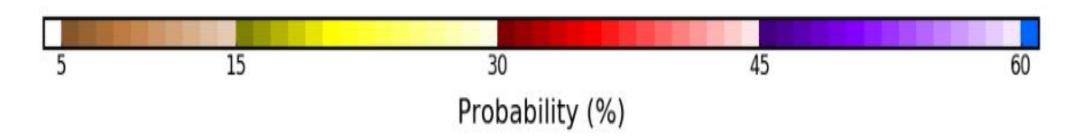






3 PM

7 PM



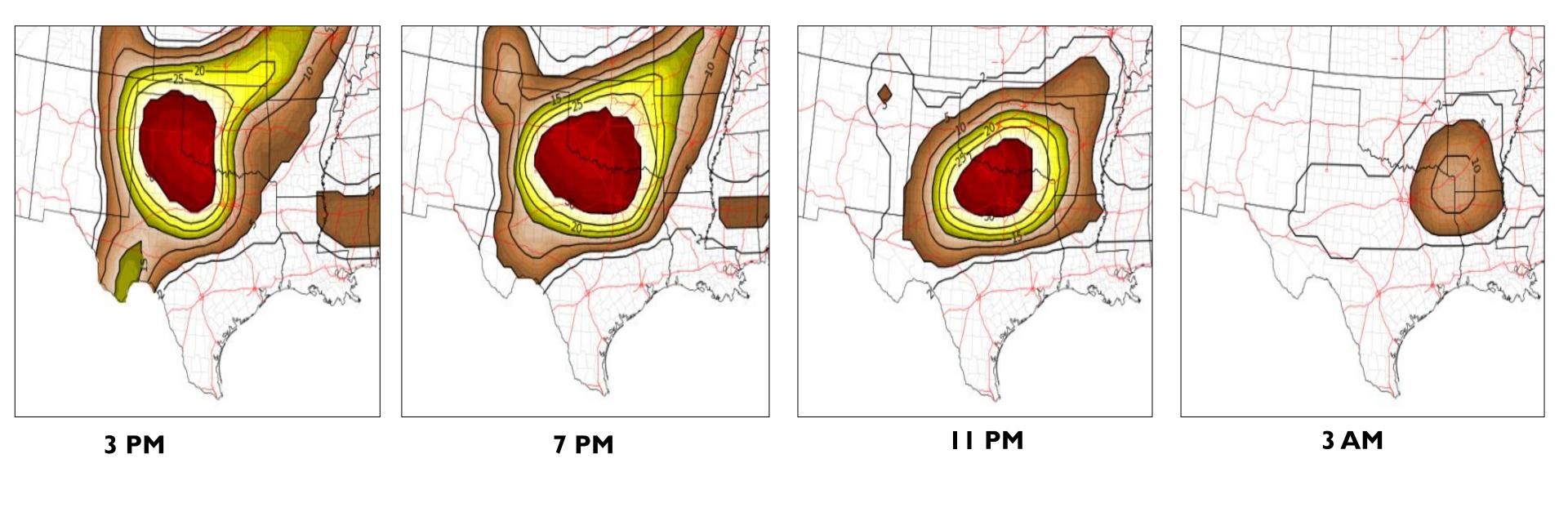


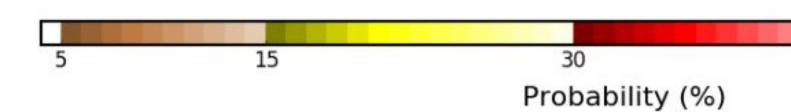


3 **AM**



Today's Hail Threat Timing



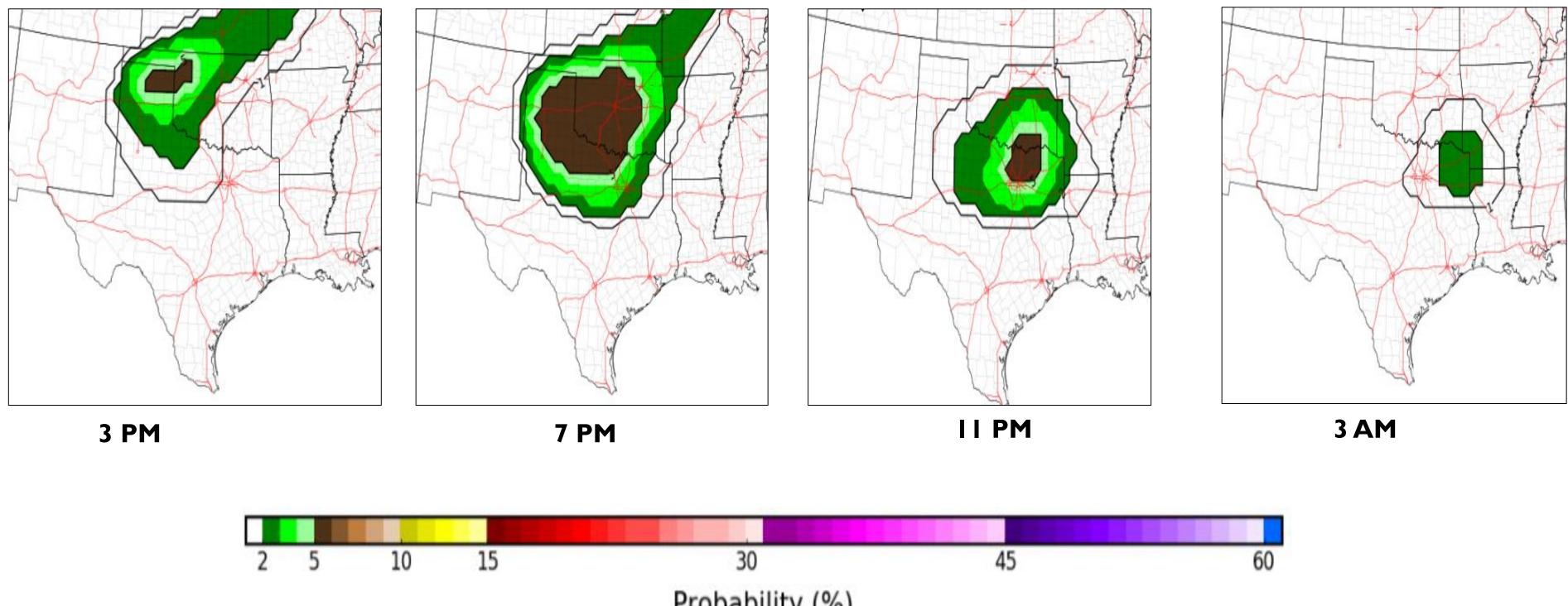


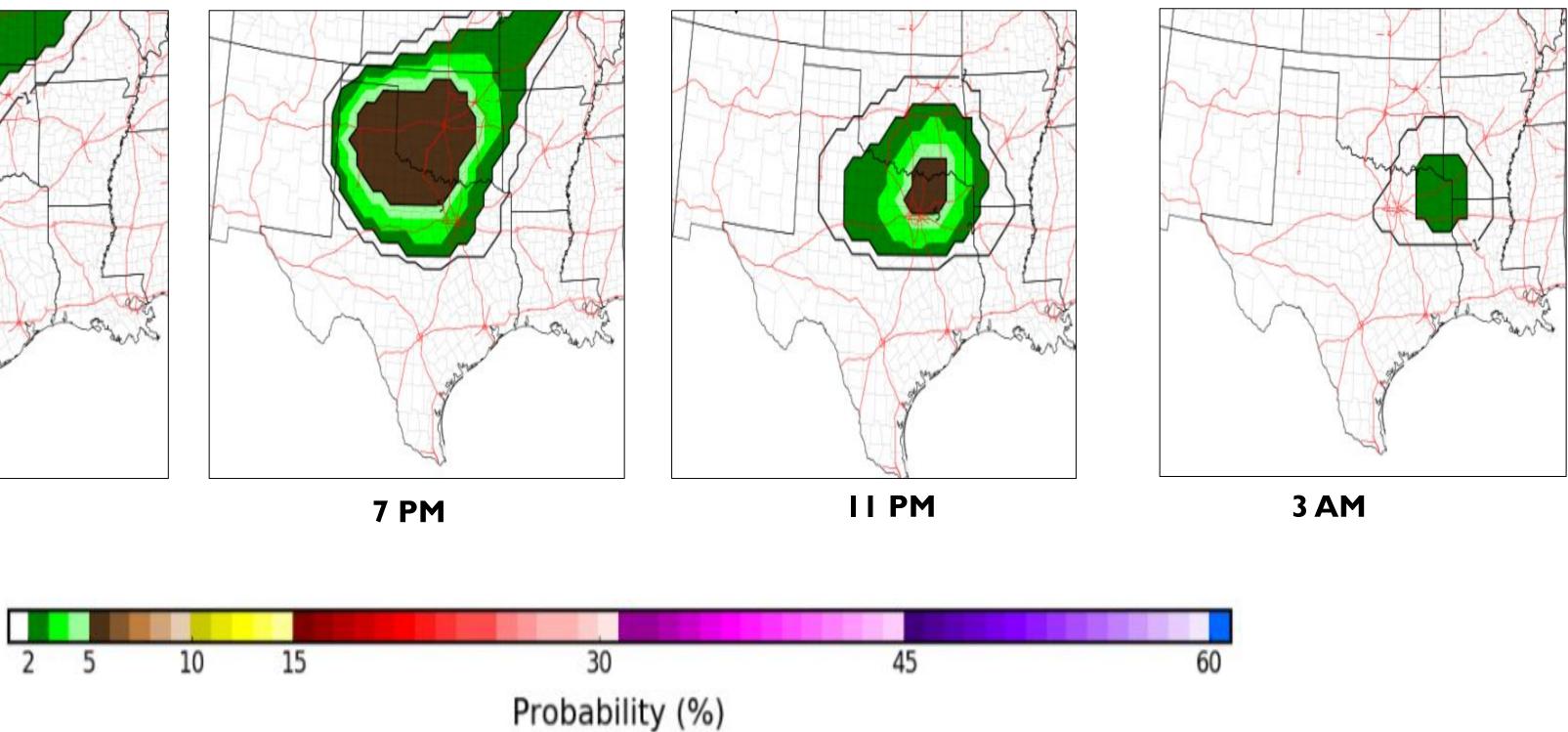






Today's Tornado Threat Timing



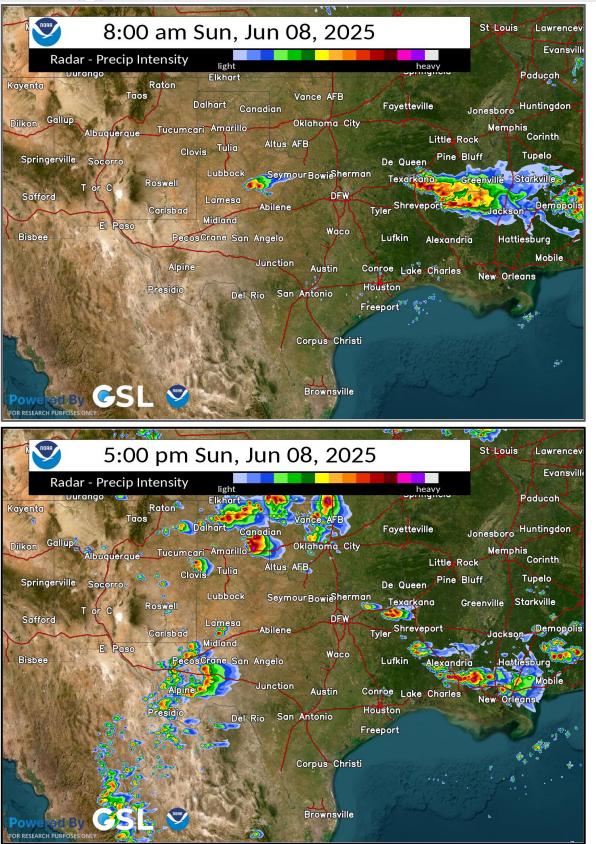






Potential Evolution of Storms Today

NOTE: This is just one model's prediction of the storms, actual timing and locations may be different

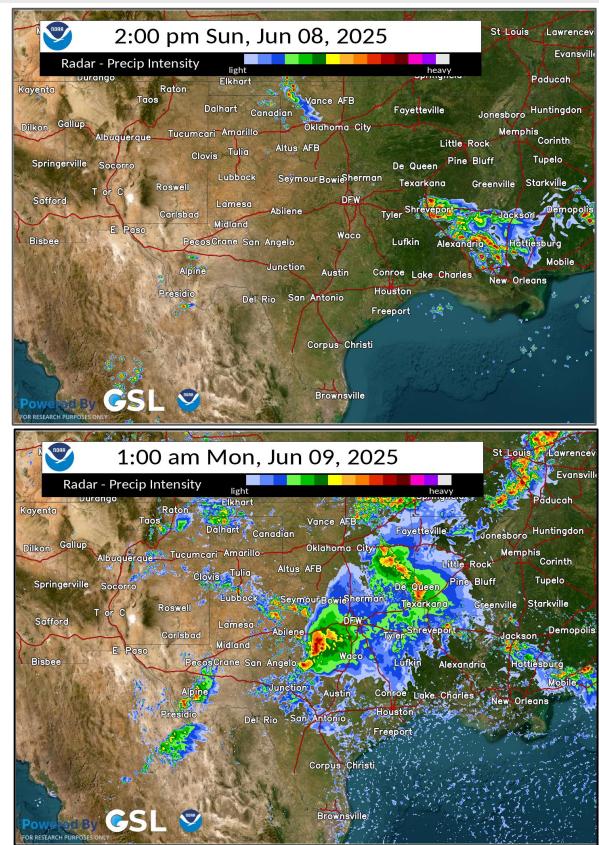


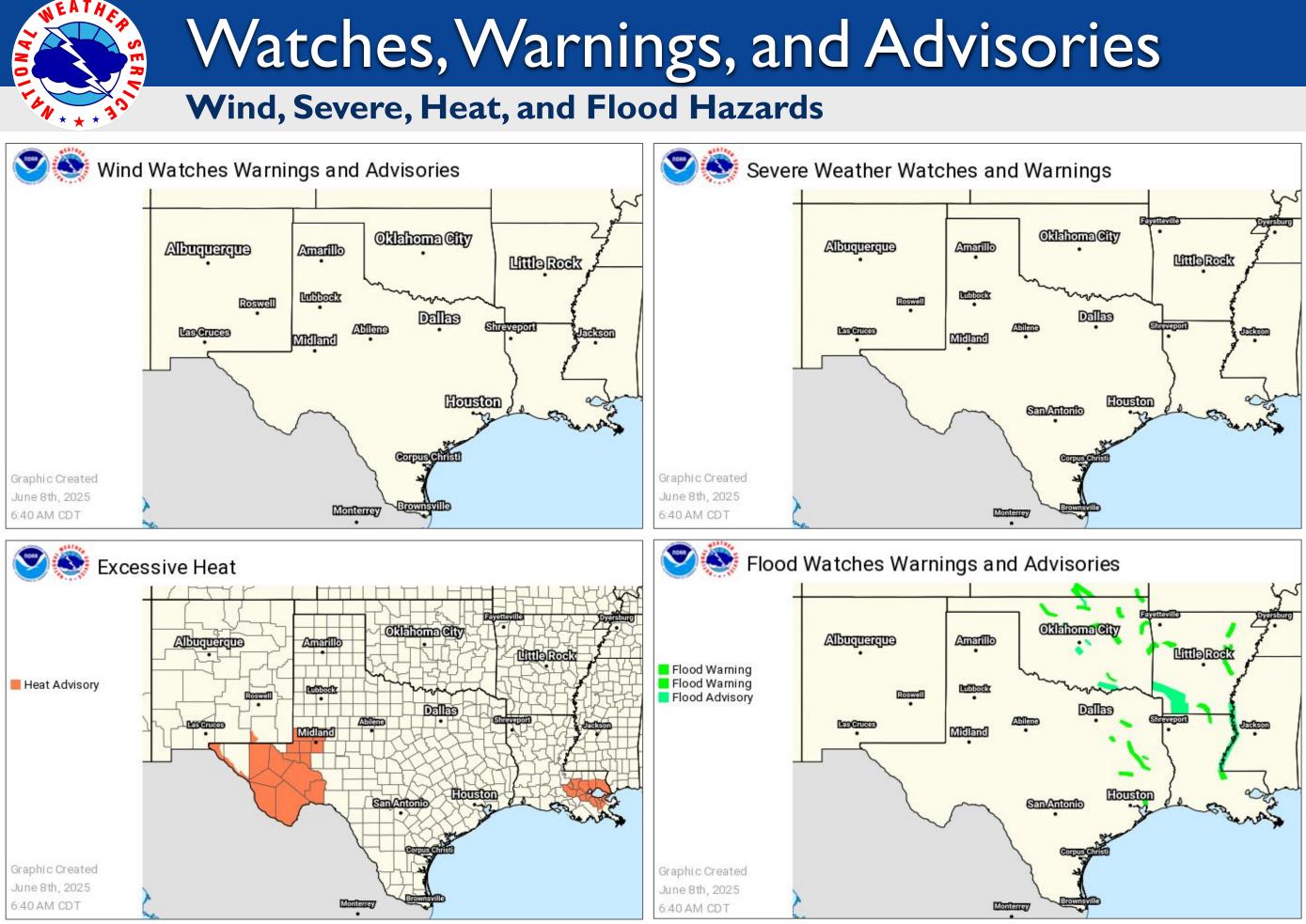




Evans









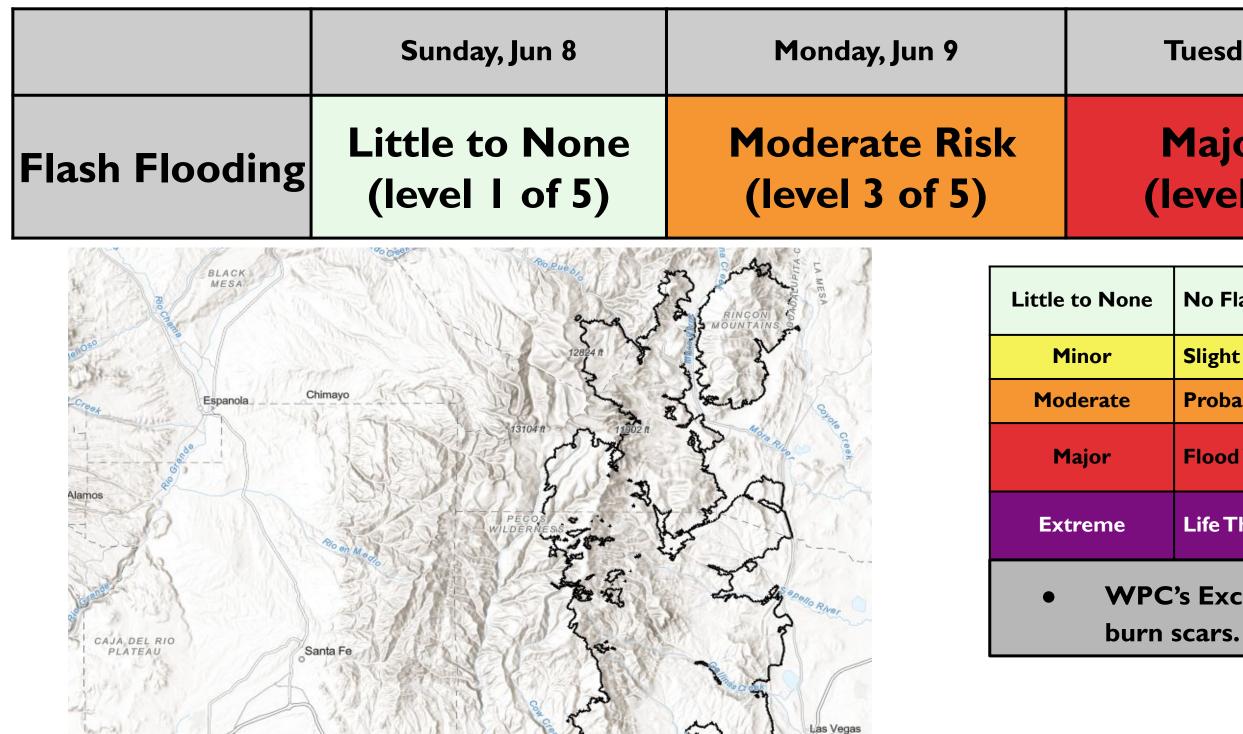
U.S. Department of Commerce

Heat Advisories today over WTX and SE LA



Burn Scar Debris Flow Risk - HPCC Scars New Mexico

Hermit's Peak/Calf Canyon Burn Scar



Hermit's Peak/Calf Canyon Burn Scar



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

Tuesday, Jun 10	Wednesday, Jun 11
Major Risk	Moderate Risk
level 4 of 5)	(level 3 of 5)

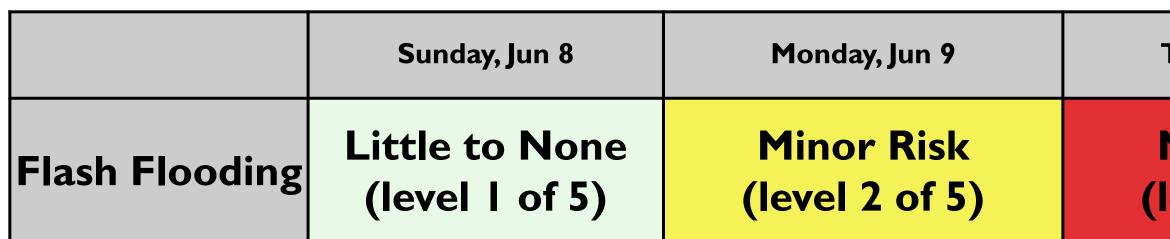
No Flash Flood Threat
Slight Risk of Flash Flooding
Probability of Flash Flooding Issuance 40% to 60%
Flood Watch Issued OR Debris Flow Probability > 50%
Life Threatening Flash Flooding Likely - Historic Type Day

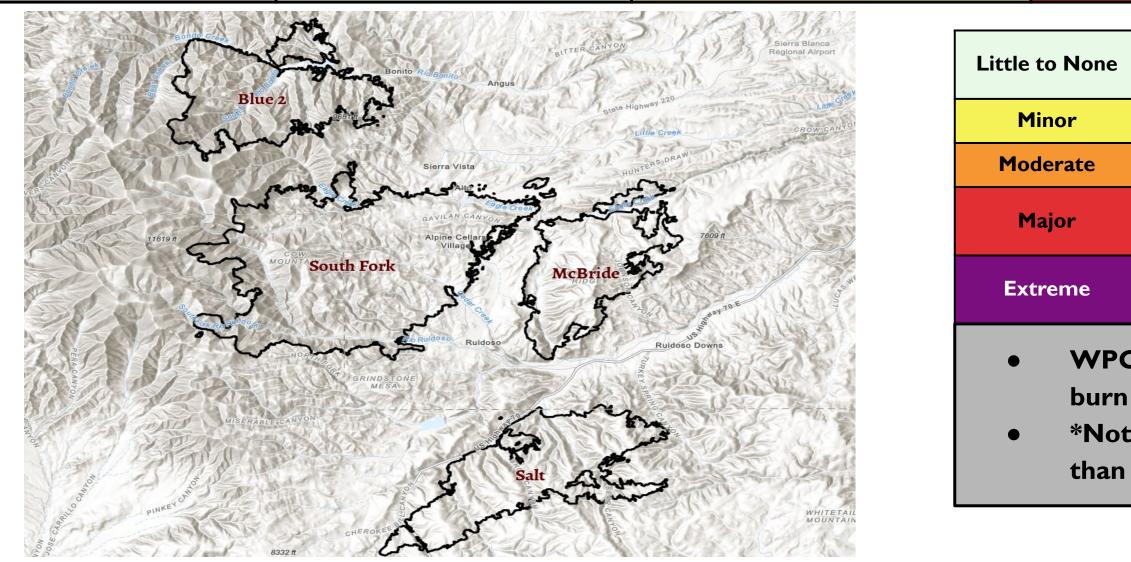
WPC's Excessive Rainfall Outlook is Not Applicable to



Burn Scar Debris Flow Risk - Ruidoso, New Mexico

Sacramento Complex







Tuesday, Jun 10	Wednesday, Jun 11
Major Risk	Moderate Risk
level 4 of 5)	(level 3 of 5)

No Flash Flood Threat
Slight Risk of Flash Flooding
Probability of Flash Flooding Issuance 40% to 60%
Flood Watch Issued OR Debris Flow Probability > 50%
Life Threatening Flash Flooding Likely - Historic Type Day

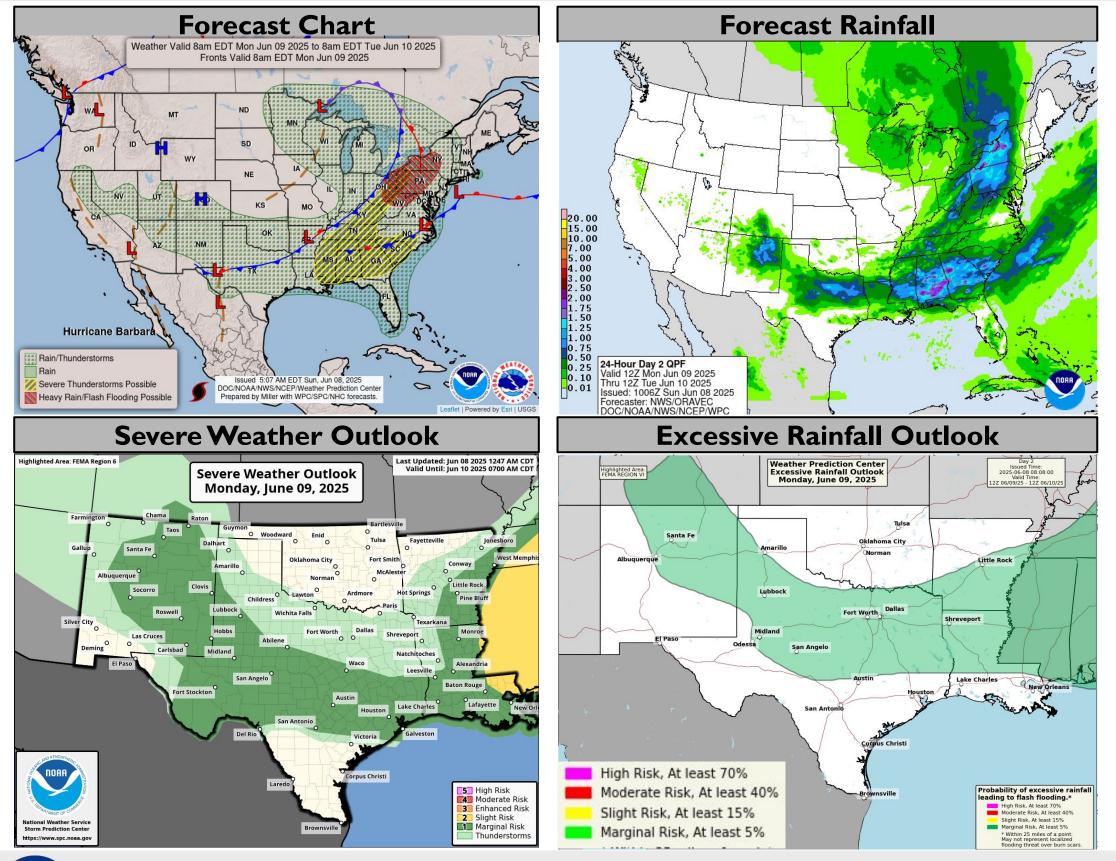
WPC's Excessive Rainfall Outlook is Not Applicable to

burn scars.

Note 2nd year burn scars can be <u>more dangerous</u> than year I.



Tomorrow's Weather



National Oceanic and Atmospheric Administration

U.S. Department of Commerce

Slight risk (level 2 of 5) for severe storms in SE LA.

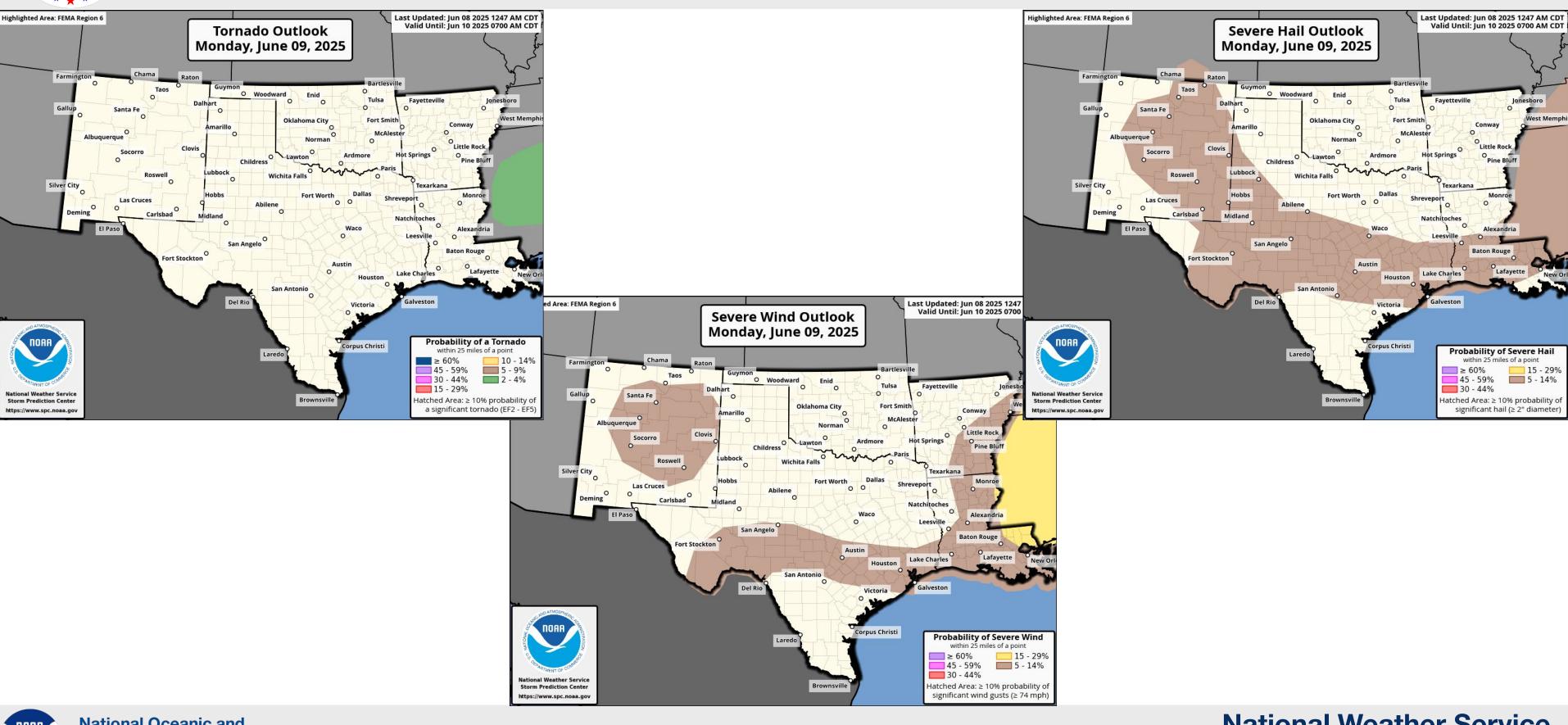
Marginal risk (level 1 of 5) for severe storms over NM, W/Cntrl/SETX, LA EAR

Marginal risk (level 1 of 4) for flash flooding in E/N NM,TX, S AR, LA

Heat index values between 108-112 degrees in STX.



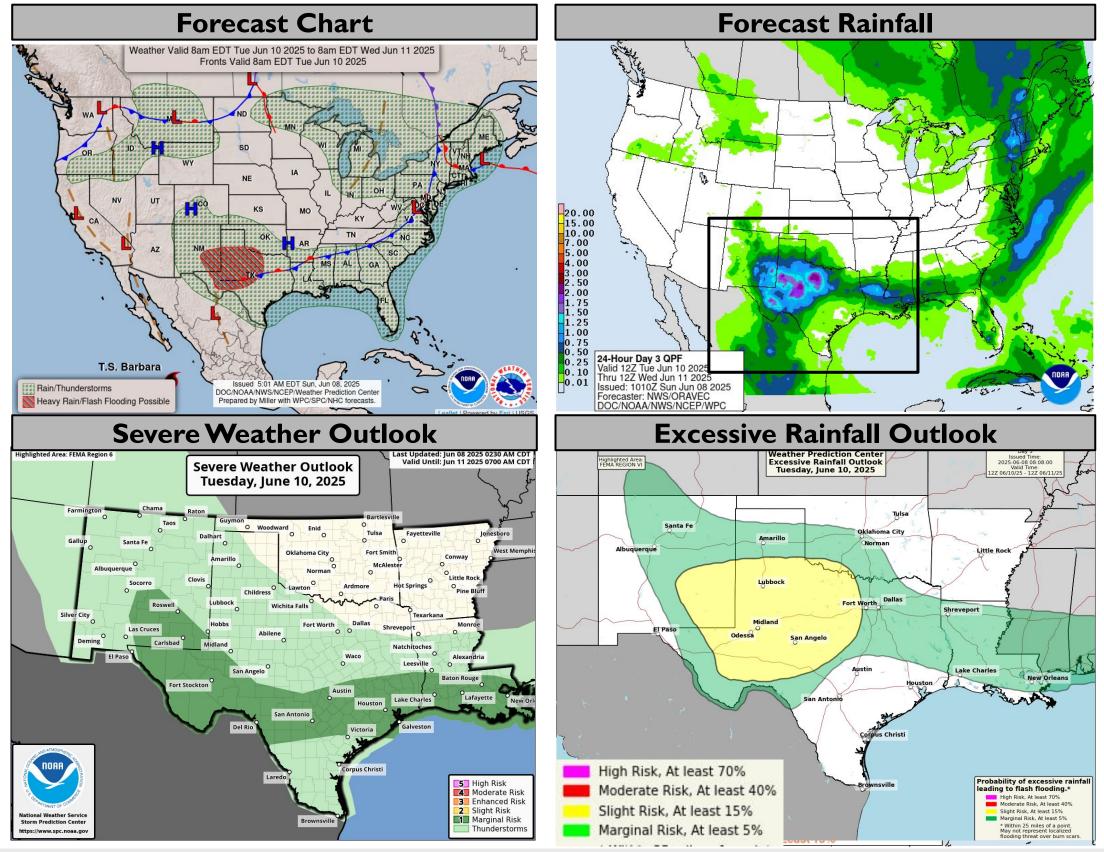
Tomorrow's Tornado & Severe Wind / Hail Probabilities







Tuesday's Weather





National Oceanic and Atmospheric Administration

U.S. Department of Commerce

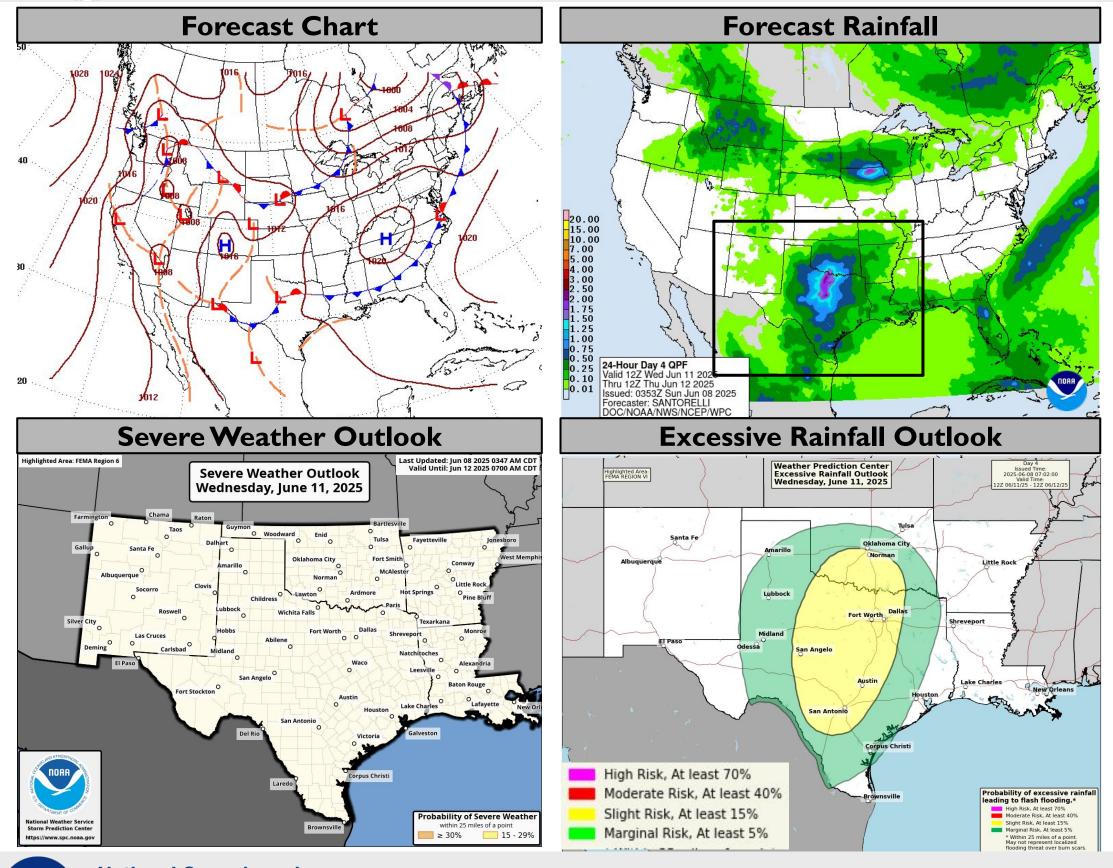
Slight risk (level 2 of 4) for flash flooding in SE NM,W/NW TX

Marginal risk (level 1 of 5) for severe storms in SE NM, W/S-Cntrl/SETX, S LA

Heat index values between 108-112 degrees in STX.



Wednesday's Weather



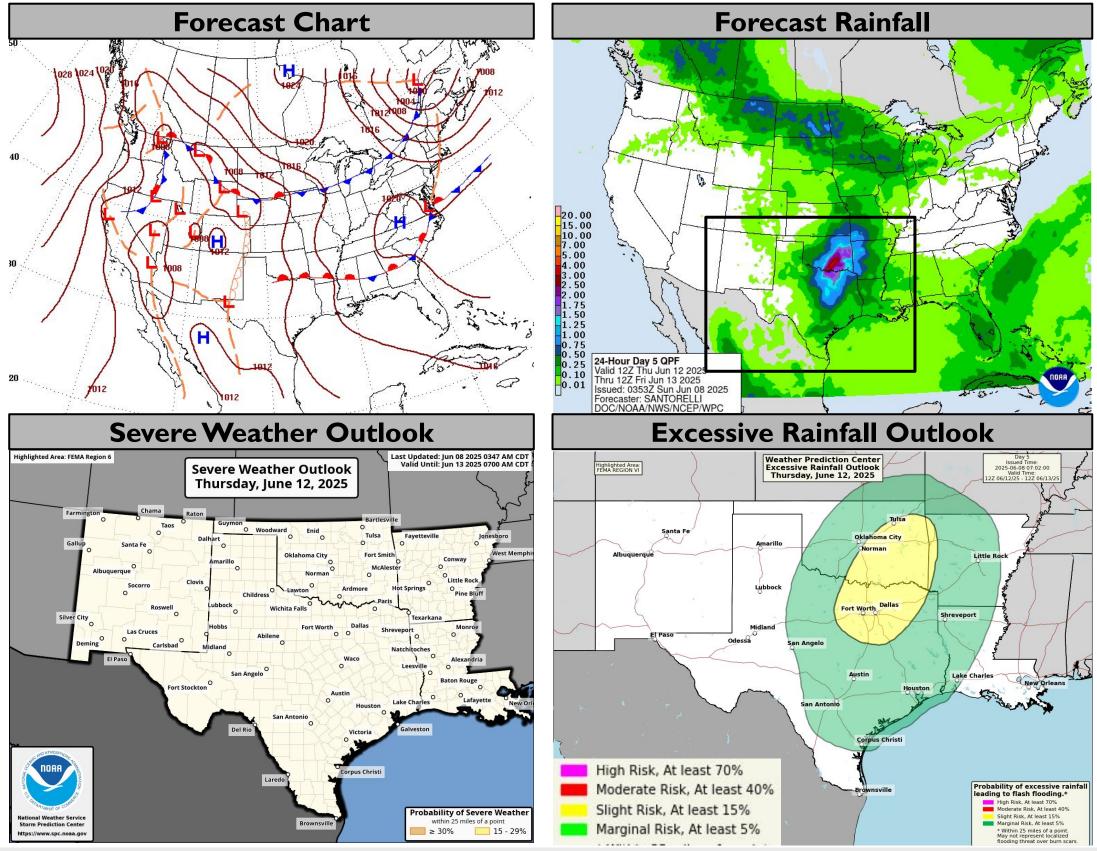
NOAA U.S. Department of Commerce

National Oceanic and Atmospheric Administration

Slight risk for flash flooding (level 2 of 4) over S OK, TX.



Thursday's Weather





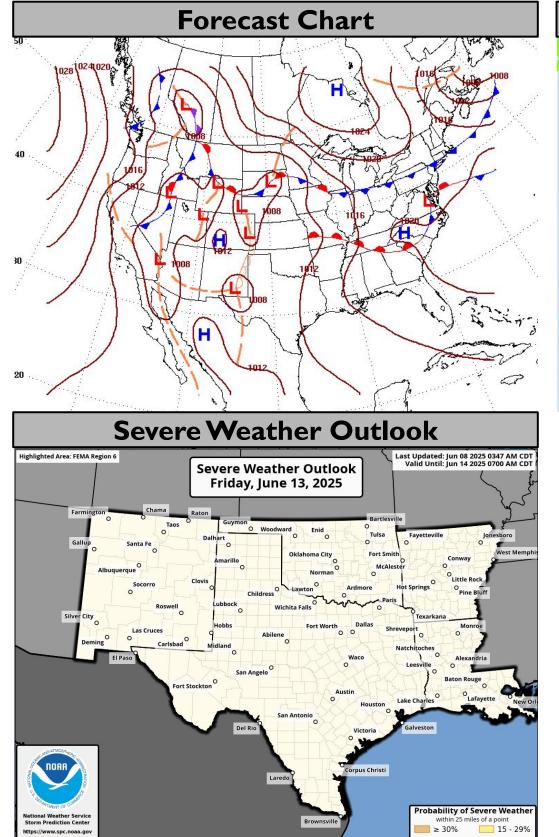
National Oceanic and Atmospheric Administration

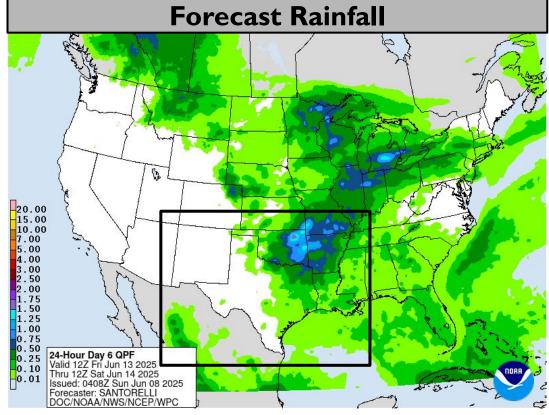
U.S. Department of Commerce

Slight risk for flash flooding (level 2 of 4) over E OK, NTX.



Friday's Weather





Excessive Rainfall Outlooks not available beyond Day 5

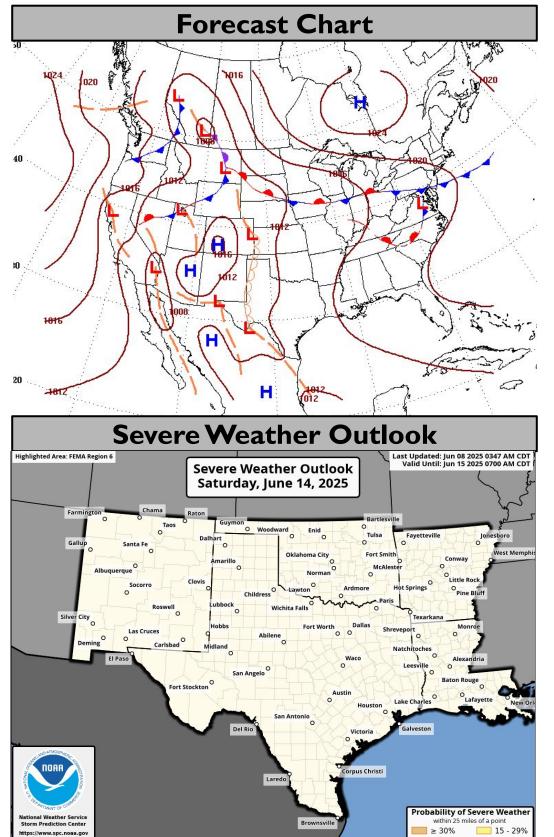


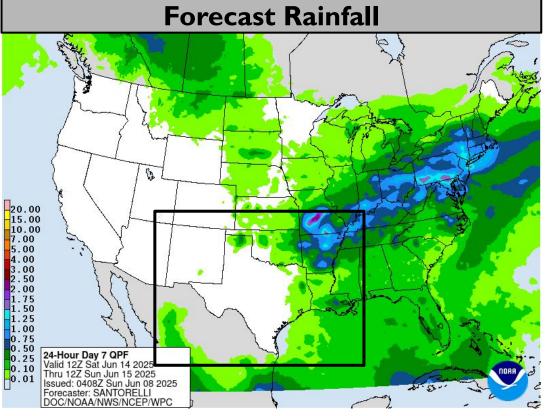
National Oceanic and Atmospheric Administration

No significant weather expected.



Saturday's Weather





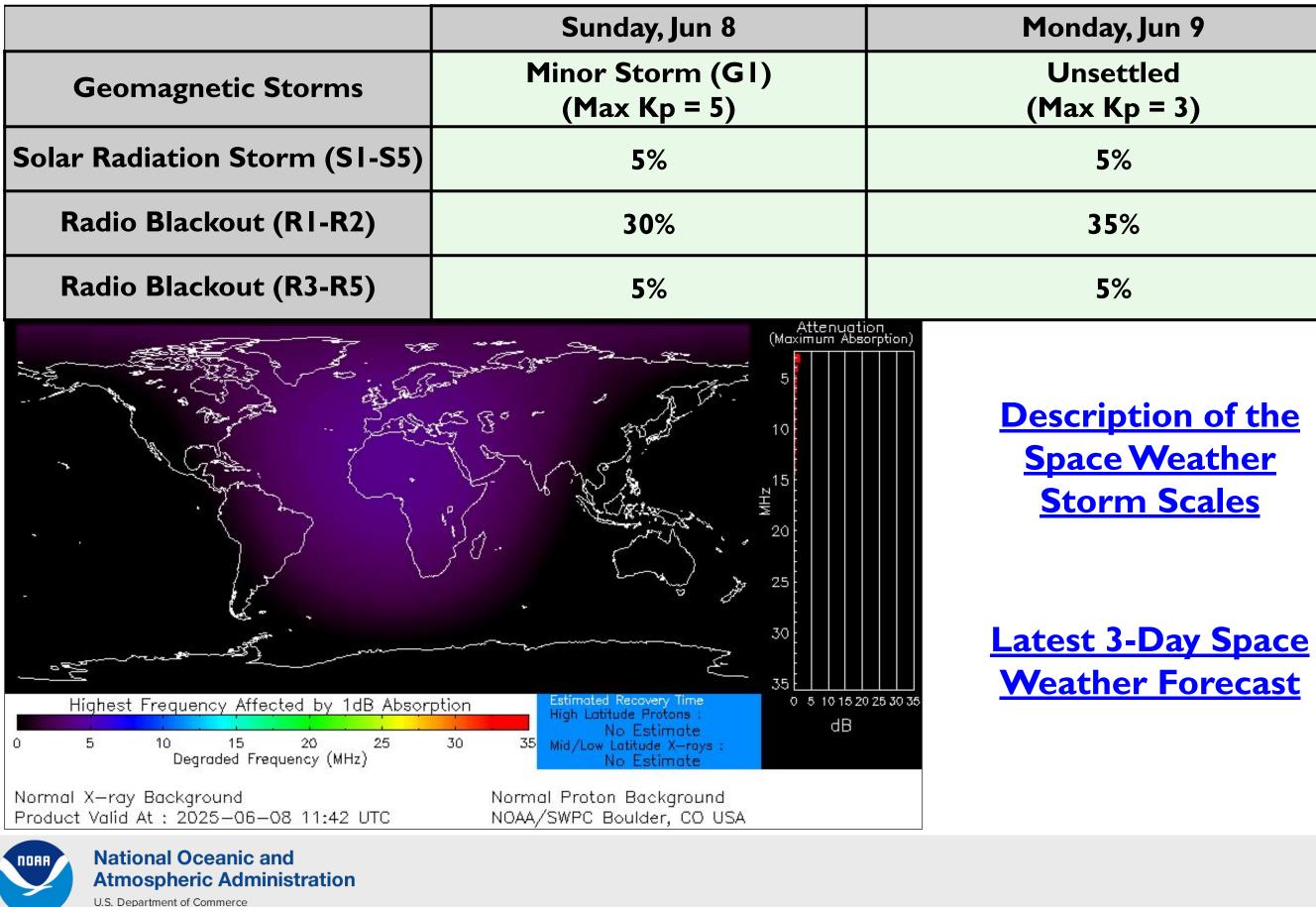
Excessive Rainfall Outlooks not available beyond Day 5



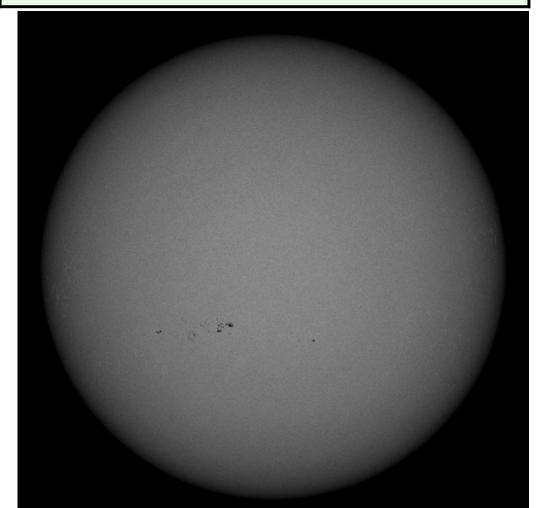
No significant weather expected.



Space Weather 3-Day Forecast



9	Tuesday, Jun 10
3)	Unsettled (Max Kp = 3)
5)	(Max Kp = 5)
	5%
	35%
	5%



	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





ters

Facebook: NWSSouthern

X: NWSSouthern