





FEMA Region 6 Weather Threat Briefing

Saturday, April 19, 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 Prepared by Andy Bollenbacher



- Severe Weather: Slight risk (level 2 of 5) for severe storms today in SW-NTX, SE OK, and NW AR today. Slight to Enhanced risk (levels 2-3 of 5) E OK, NETX, AR, NW LA tomorrow. Low to medium tornado chance tomorrow afternoon in NAR.
- Flash Flooding: Slight to moderate risk (levels 2-3 of 4) over E OK, NW AR and NTX today; Marginal (level 1 of 4) risk for NE OK, AR, NE TX and N LA tomorrow; Marginal (level 1 of 4) risk on Tuesday for C OK, N-STX. Heavy rain chances continue Wed-Fri for the lower MS valley, OK/TX.
- Fire Weather: Elevated to critical (levels I-2 of 3) concerns S NM, W TX this afternoon and evening.
- Minor (level 2 of 5) impacts in N NM through tonight from high elevation snow.
- Moderate to isolated major river flooding over AR through the next 7 days with isolated major flooding in SE LA by Thursday, April 24.



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FEMA Region 6 Threat Matrix

Next 7 days

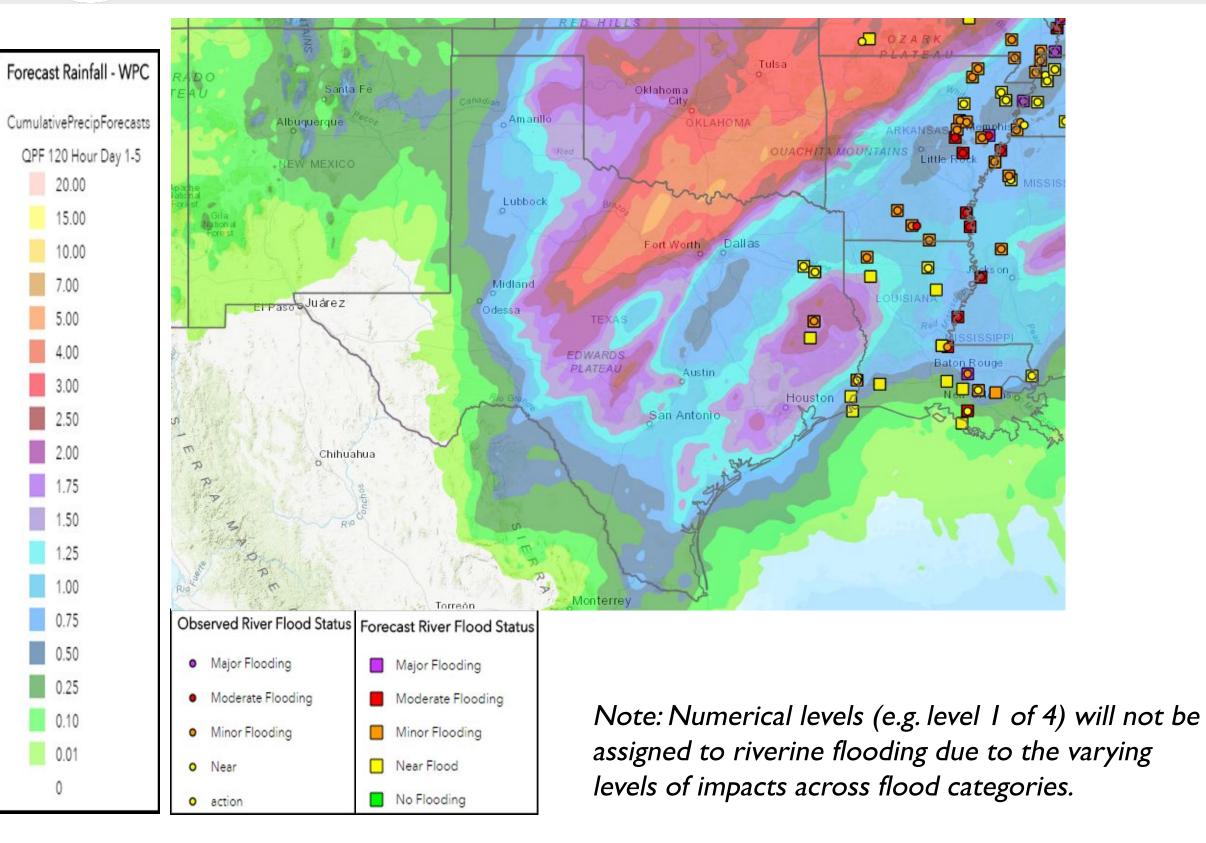
	Saturday,Apr 19	Sunday, Apr 20	Monday, Apr 21	Tuesday, Apr 22	Wednesday, Apr 23	Thursday, Apr 24	Friday,Apr 25
Severe Storms	SW-N TX, SE OK, NW AR	N AR E OK, NE TX, AR, NW LA					
Heavy Rain / Flash Flooding	C/E OK, NW AR, NTX NW AR, N/C TX	E OK,AR, NE,TX N LA		C OK, N-S TX	OK,WAR, N-ETX	OK,WAR, N-CTX	E OK,AR, ETX
Fire Weather	S NM,WTX						
Winter	N NM						
River Flooding	AR	AR	AR	AR	AR	AR	AR
	ETX, LA	ETX, LA	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.							
Ri	isk Levels	Little to None	Minor	Moderate	Major	Extreme		
National Oceanic and Atmospheric Administration U.S. Department of Commerce				Nation	al Weather Service Southern Region			

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

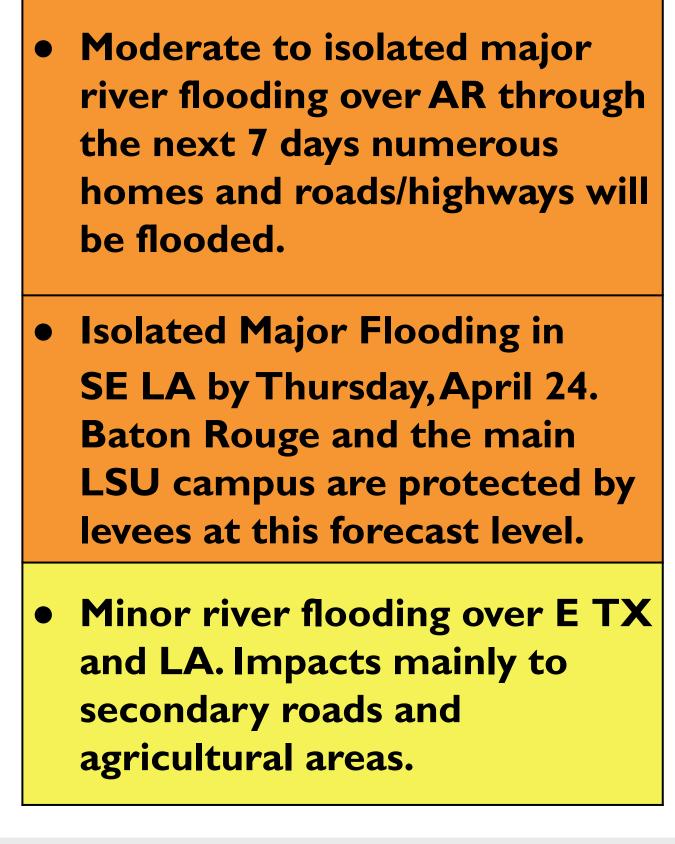




National Oceanic and Atmospheric Administration

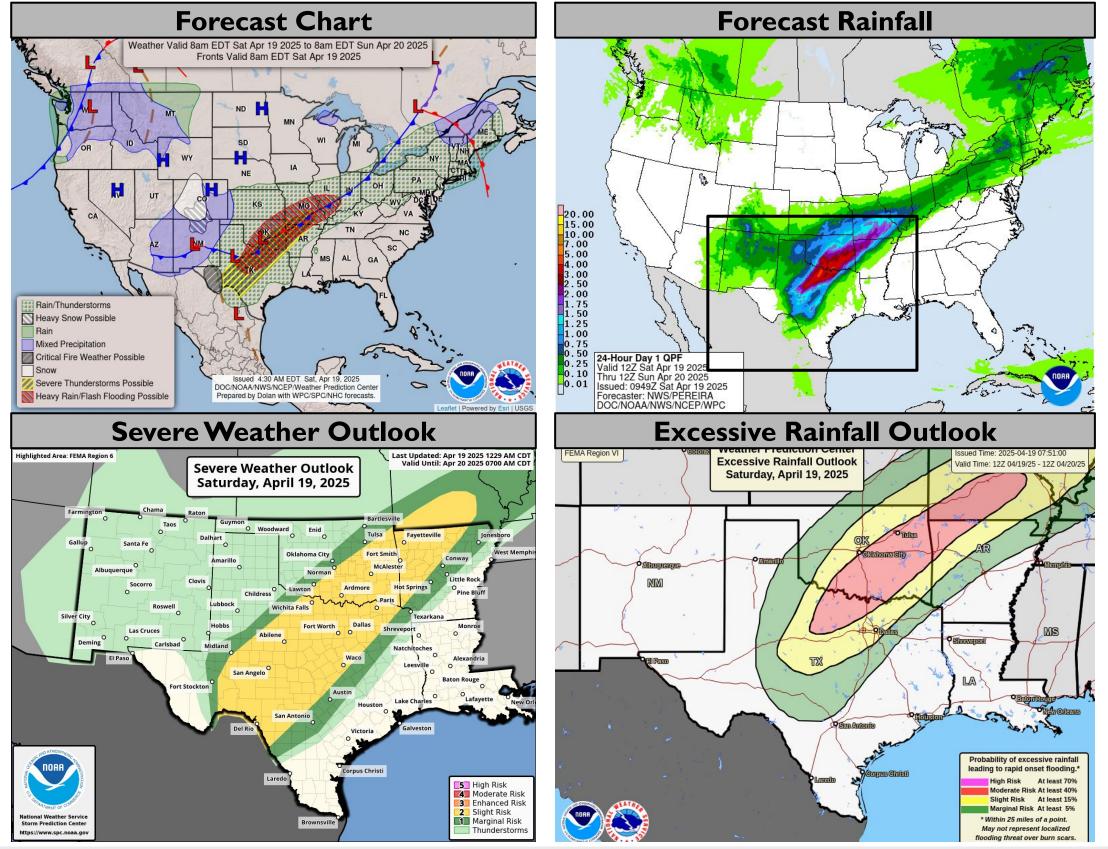
See <u>https://water.noaa.gov/</u> for latest river flooding

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Today's Weather





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Slight to moderate risk (levels 2-3 of 4) for flash flooding over C/E OK, NW AR, NTX.

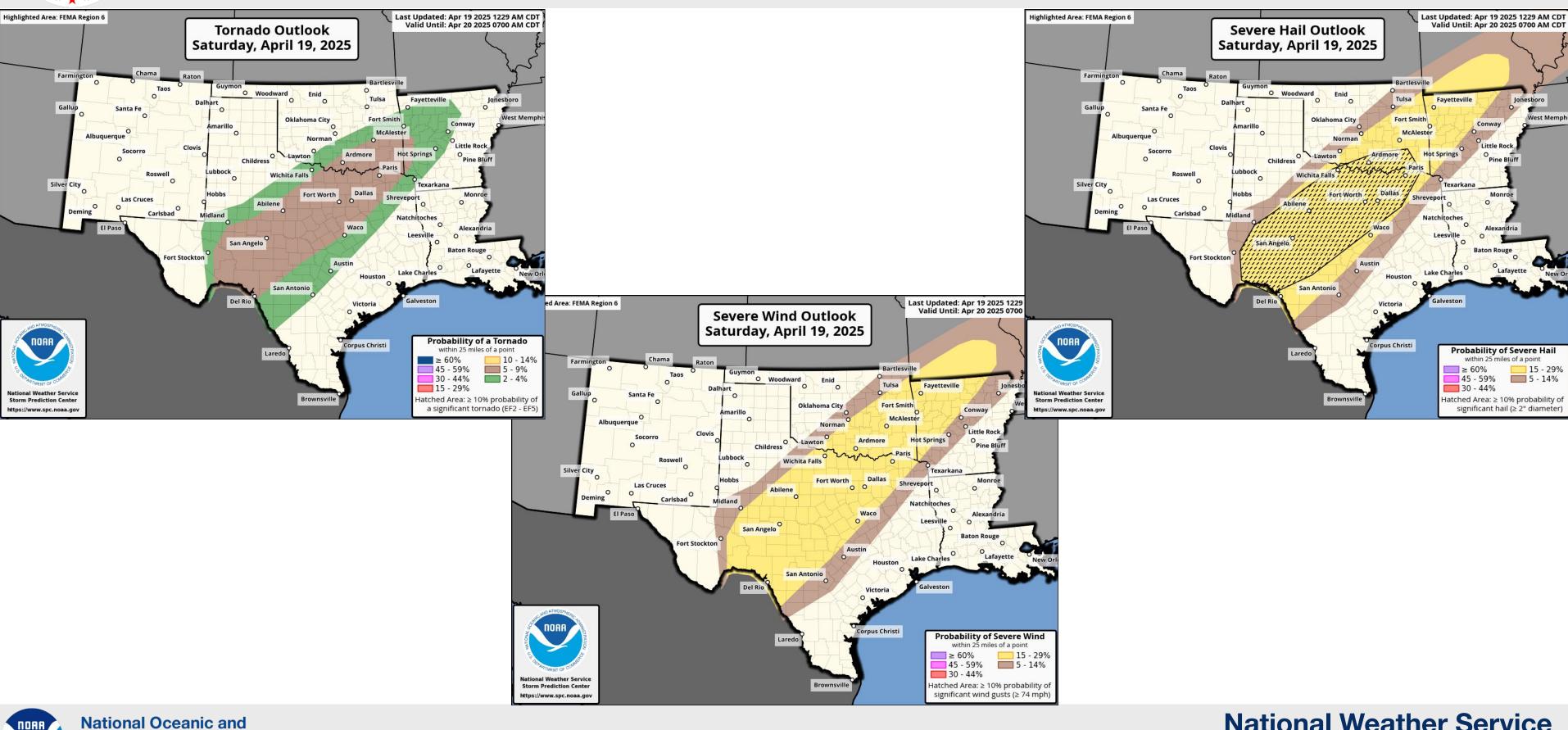
Slight risk (level 2 of 5) for severe storms over SW-NTX, SE OK, NW AR.

Minor (level 2 of 5) impacts in NNM from high elevation snow.

Elevated to critical (levels 1-2 of 3) fire weather concerns in S NM, WTX.



Today's Tornado & Severe Wind / Hail Probabilities

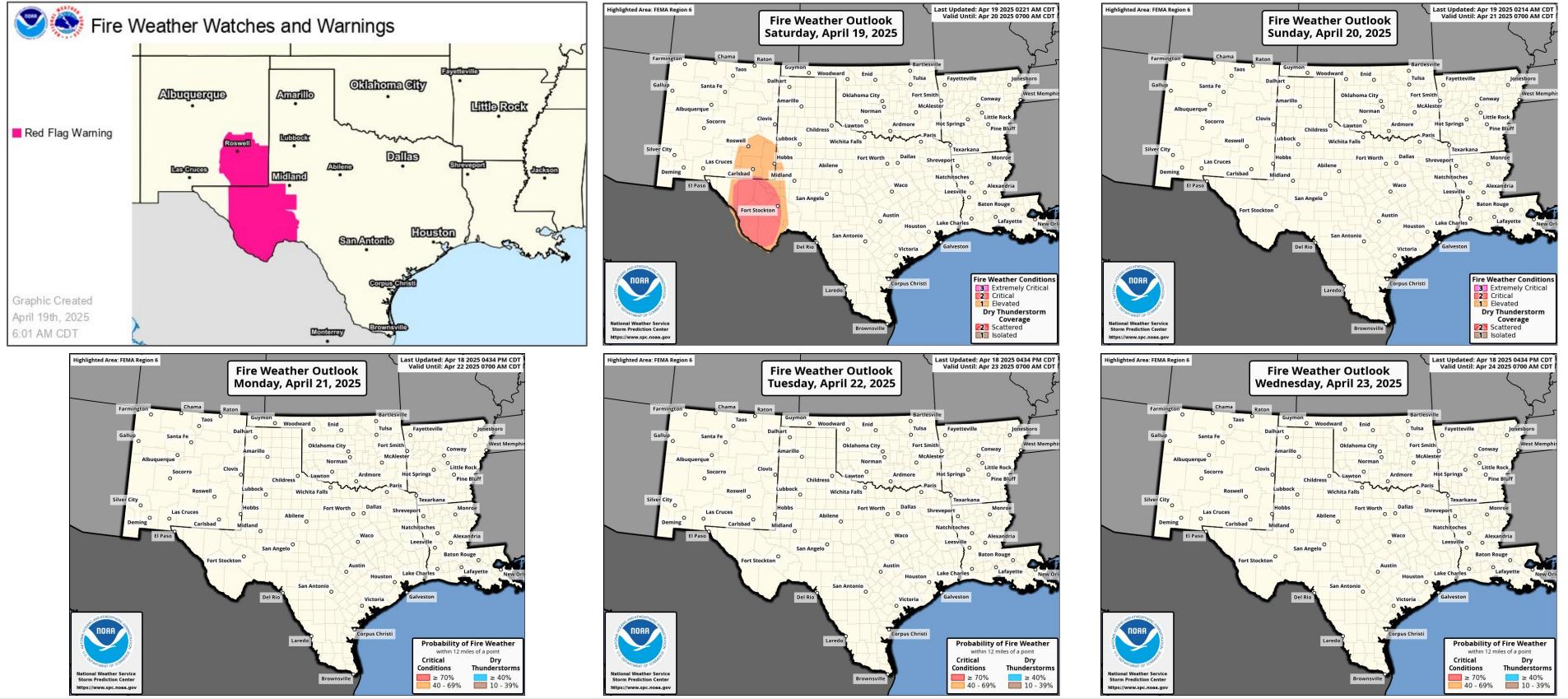


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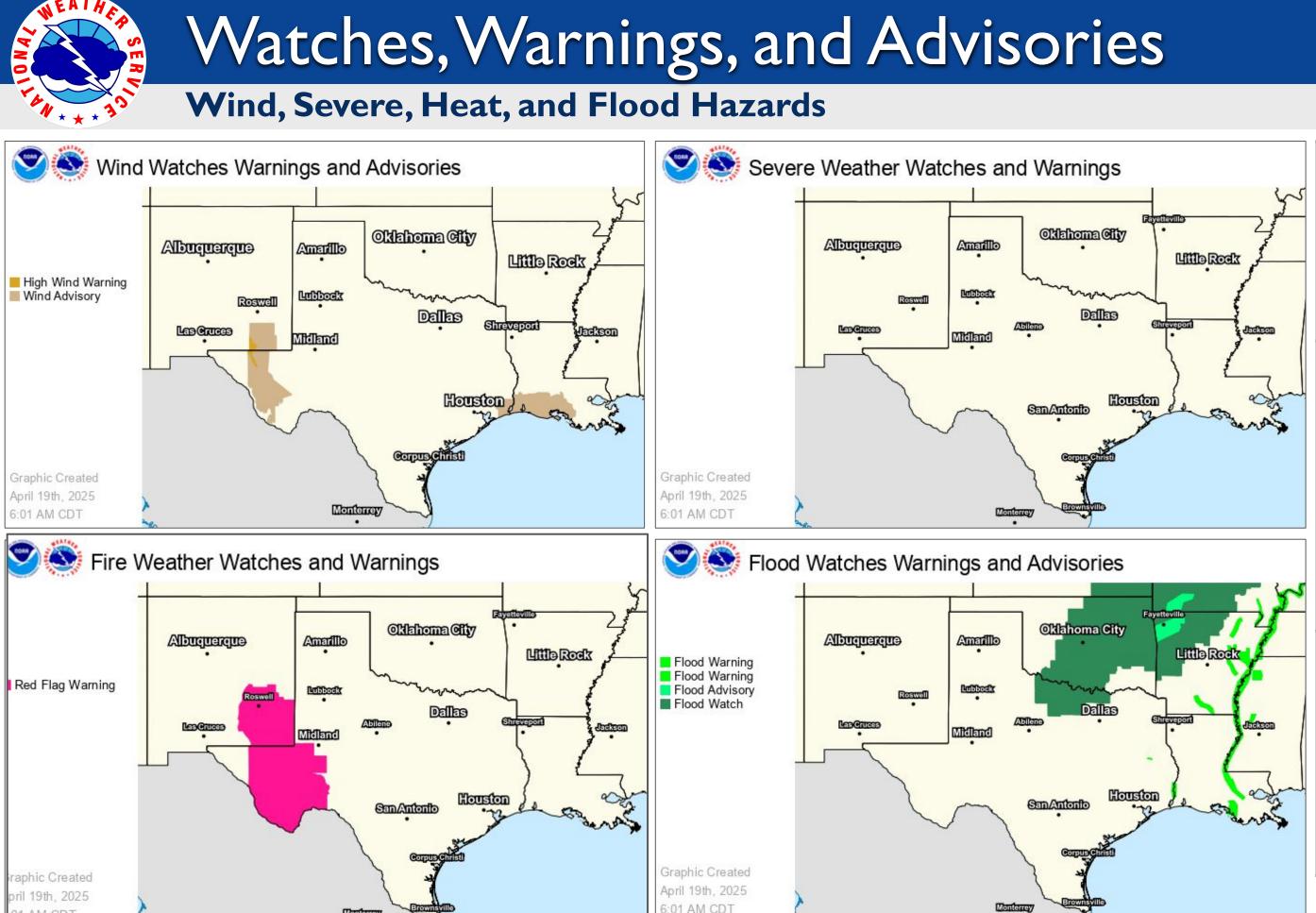
Fire Weather Outlooks





U.S. Department of Commerce

NOAA.



01 AM CDT

National Oceanic and

Atmospheric Administration

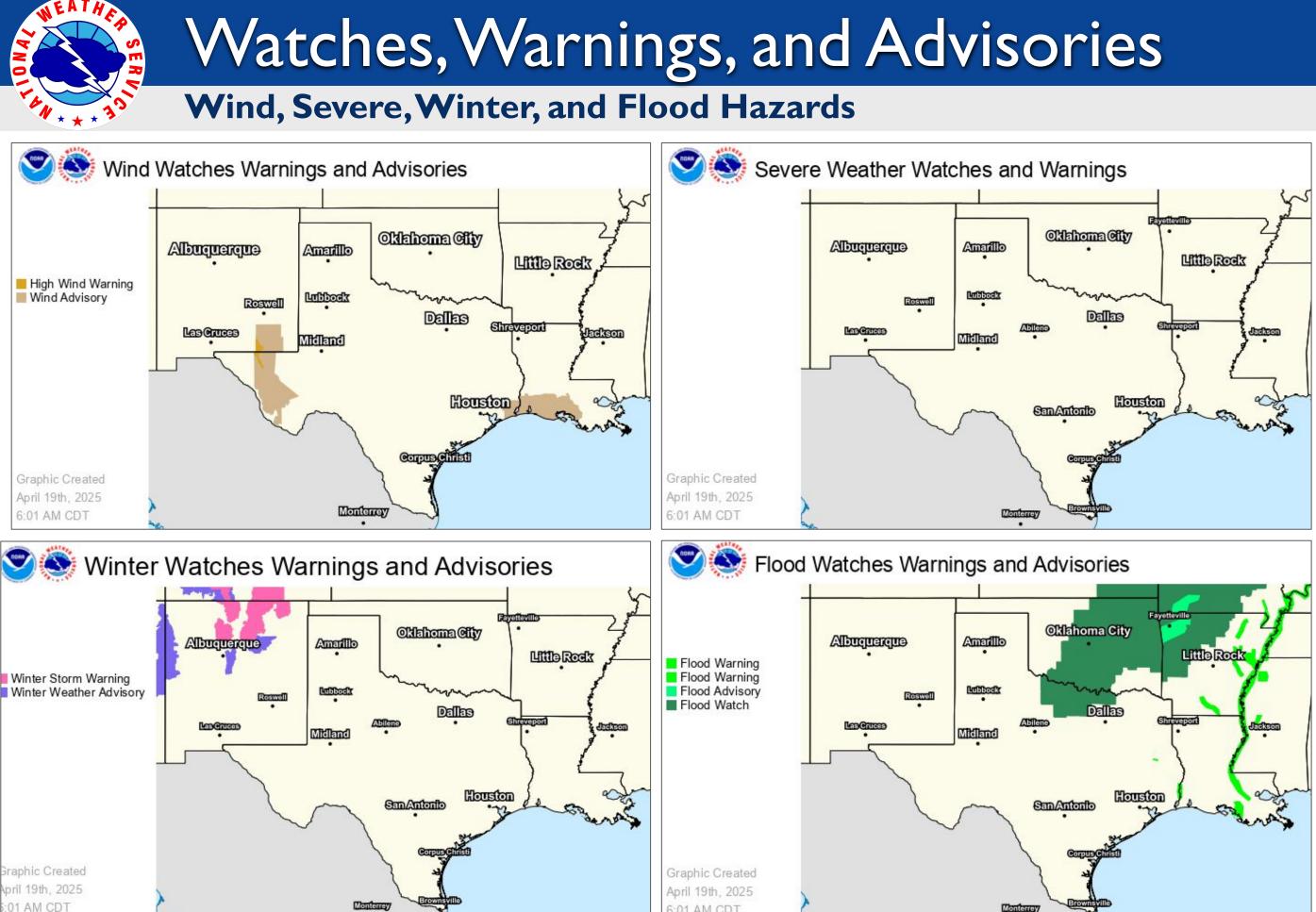
Monterrey

U.S. Department of Commerce

Flood Watches over C/E OK, NW AR, NTX through 7 PM CDT Sunday.

Red Flag Warnings for SE NM,WTX through this evening. SW winds 20-30 mph, gusts near 50 mph. Single digit RH in SW TX.

High Wind Warning for the Guadalupe Mountains 4 PM CT through 12 AM Sunday. Gusts up to 65 mph.



6:01 AM CDT



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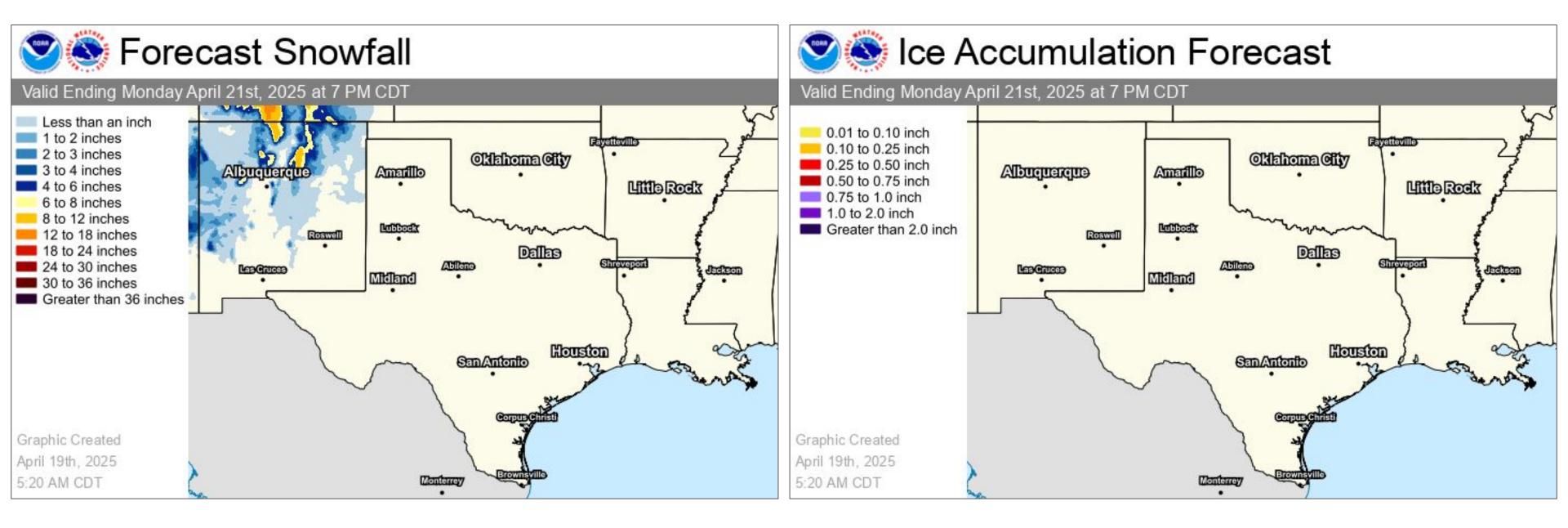
U.S. Department of Commerce

Monterrey

Winter Storm Warning through Midnight MDT Sunday morning in N NM. Up to I foot of snow with wind gusts as high as 35 mph.

2-5 inches of snow in the Winter Weather Advisory areas in NM above 7,500 feet.

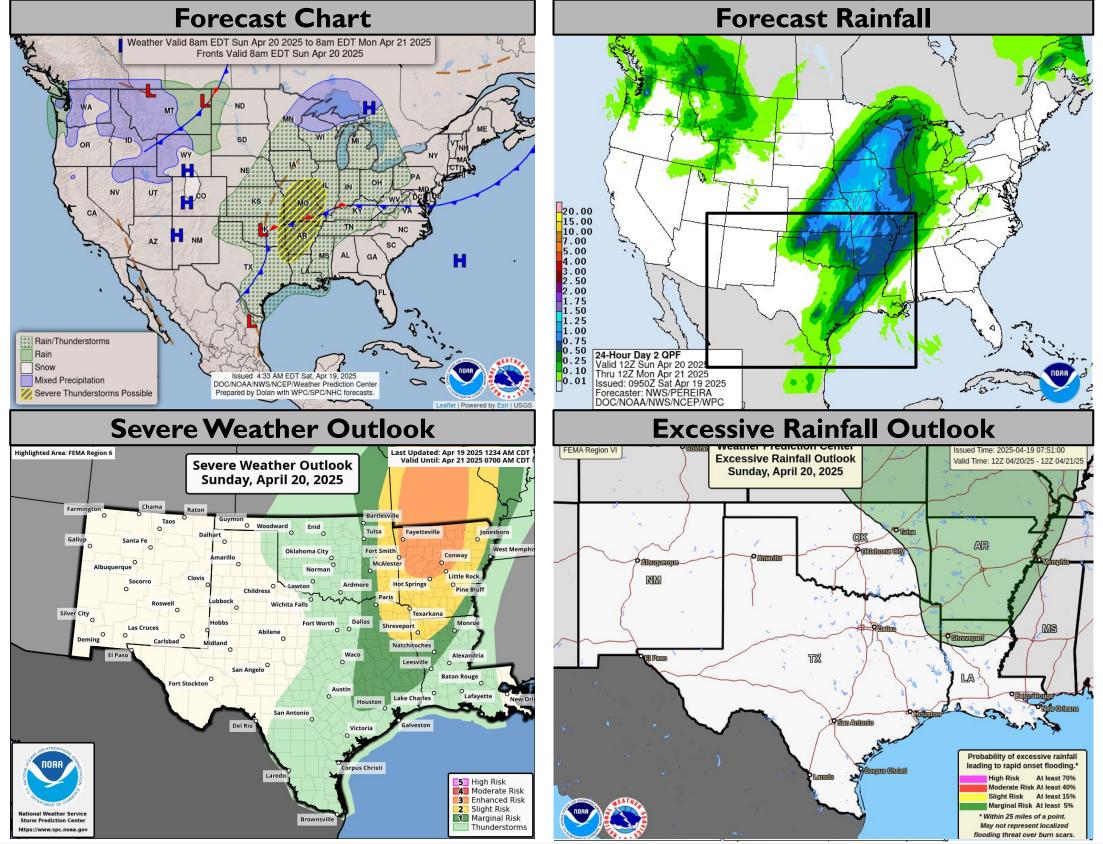








Tomorrow's Weather





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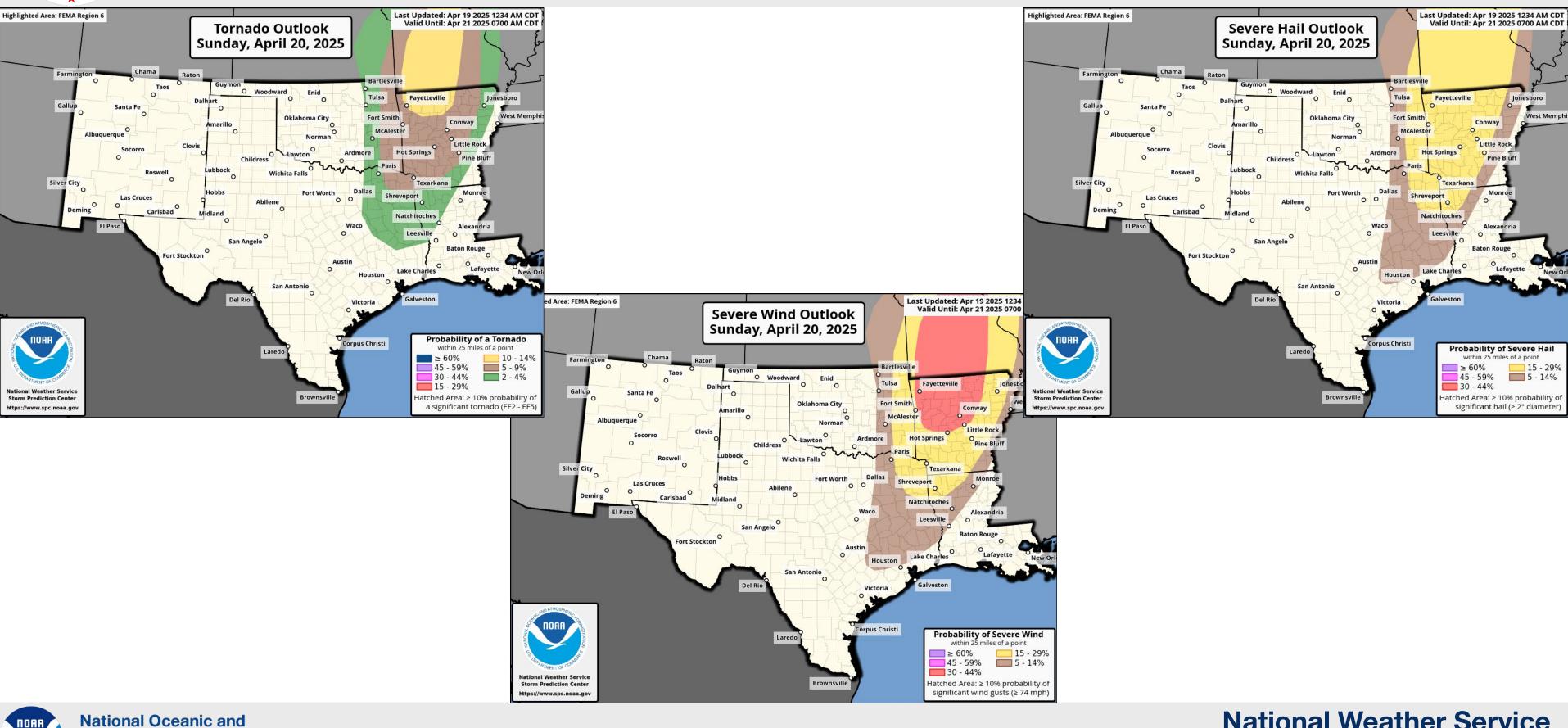
Enhanced Risk (level 2-3) for severe weather N AR. Low-Medium chances for tornadoes in N AR. <u>Timing:</u> 2-8 PM CDT

Slight Risk (level 2 of 5) for severe storms over E OK, NETX, AR, NW LA.

Marginal Risk (level 1 of 4) for flash flooding in E OK, AR, NE, TX N LA.



Tomorrow's Tornado & Severe Wind / Hail Probabilities

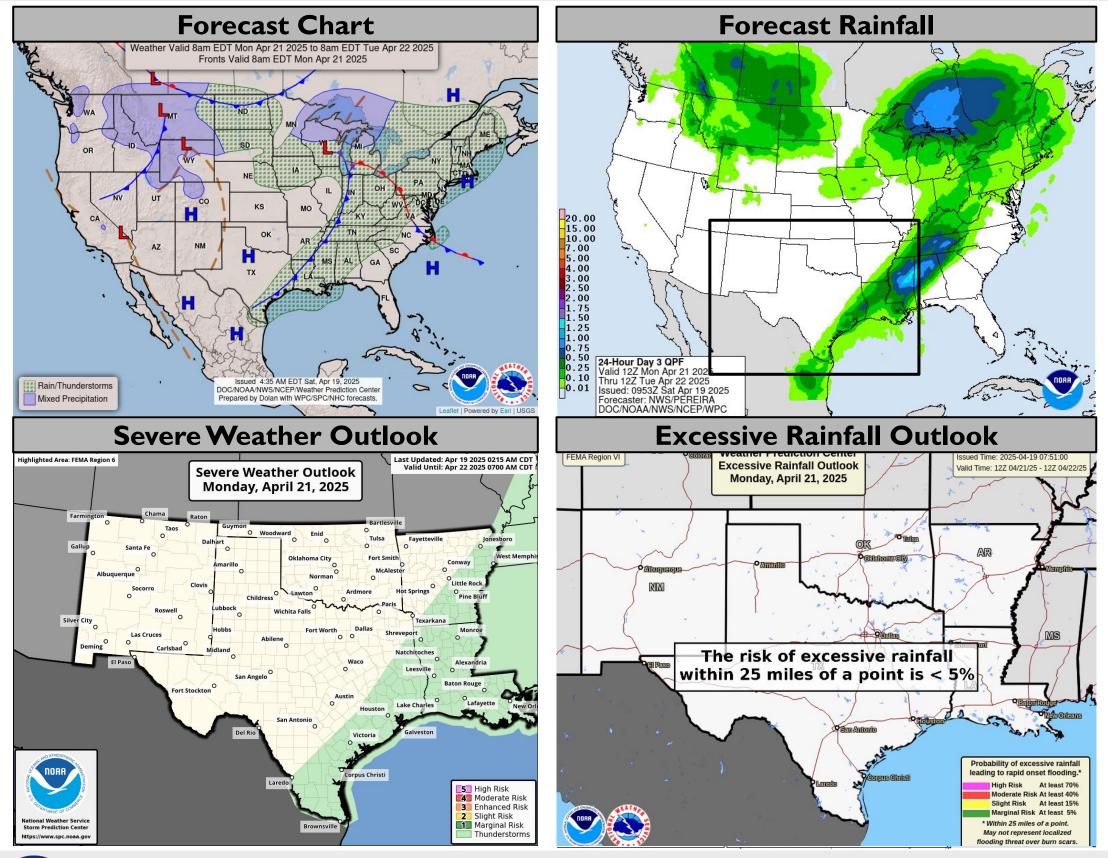


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Monday's Weather

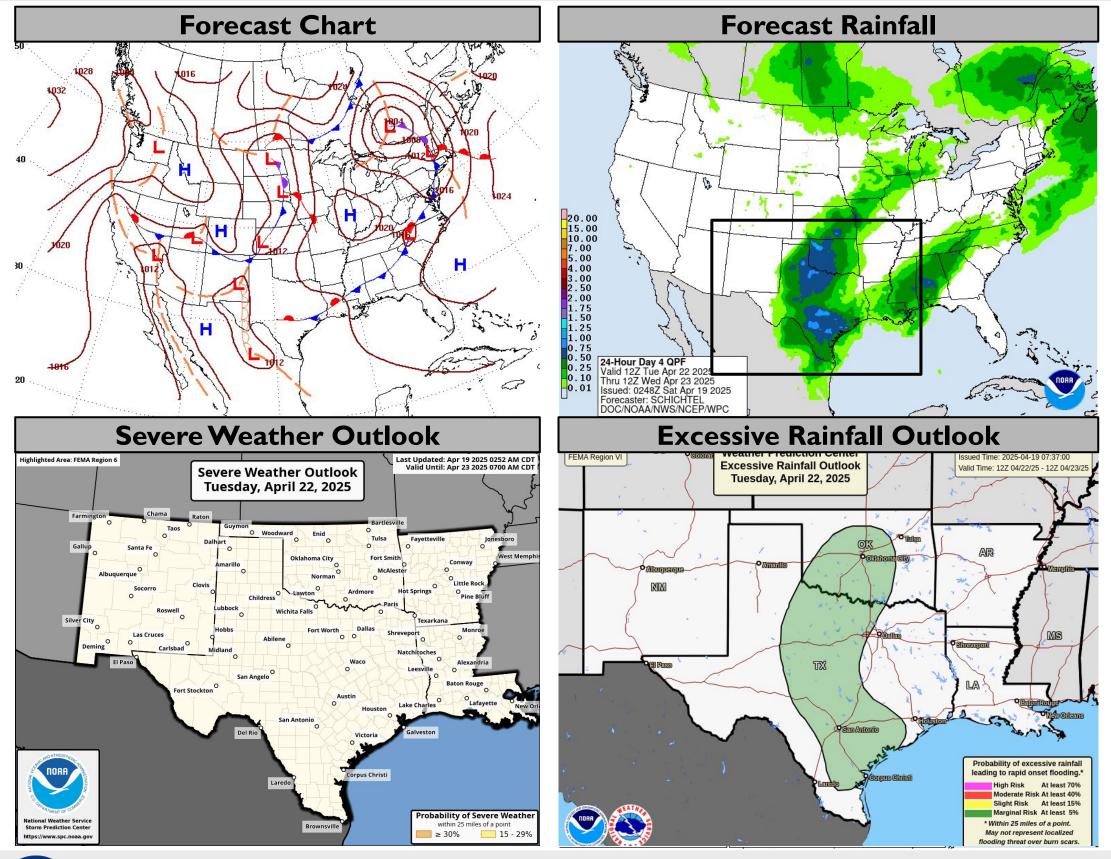




No significant weather expected.



Tuesday's Weather



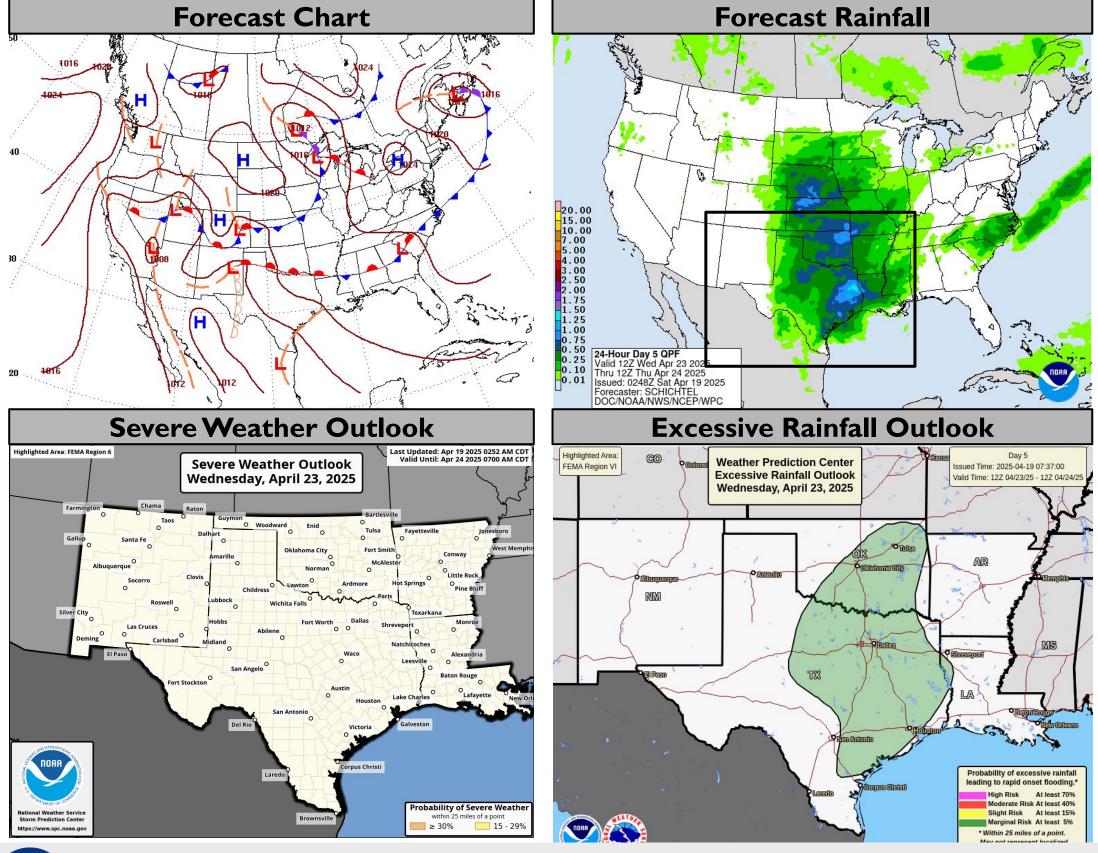


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Marginal Risk (level 1 of 4) for flash flooding in C OK, N-S TX.



Wednesday's Weather



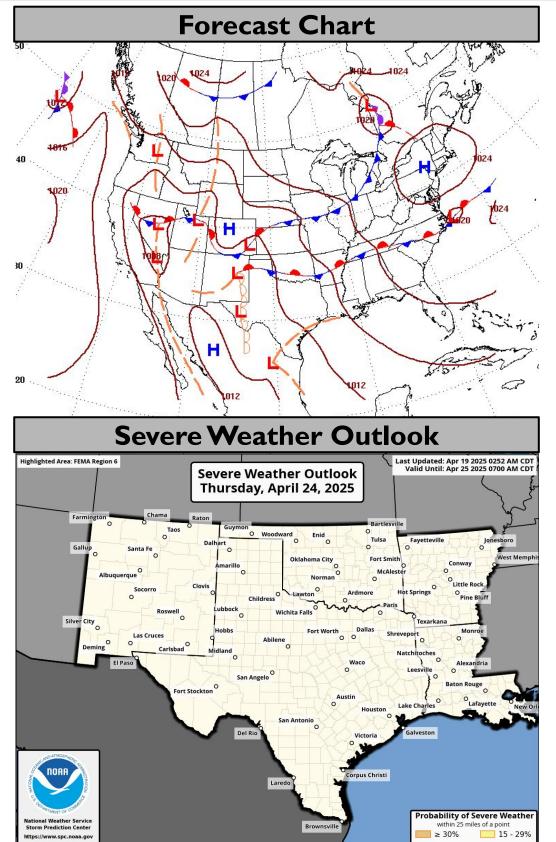


U.S. Department of Commerce

Monitoring for heavy rainfall in OK, WAR, N-ETX.



Thursday's Weather



Forecast Rainfall

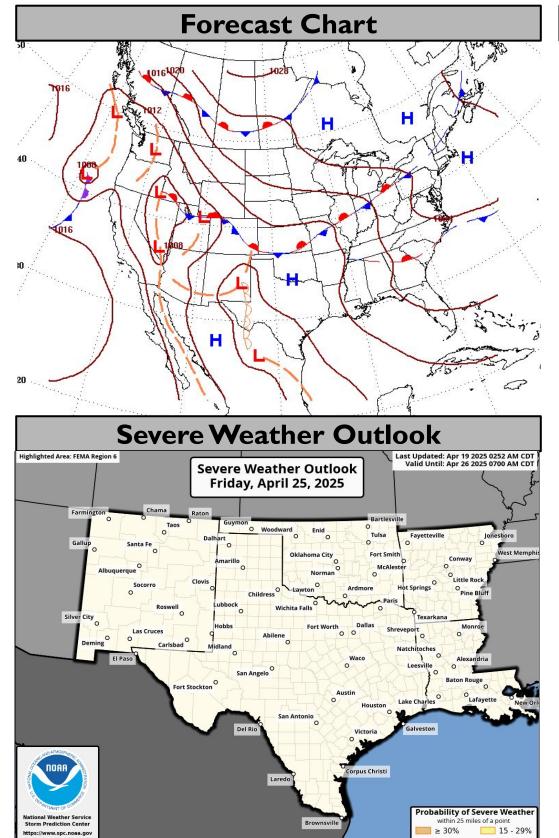
Excessive Rainfall Outlooks not available beyond Day 5

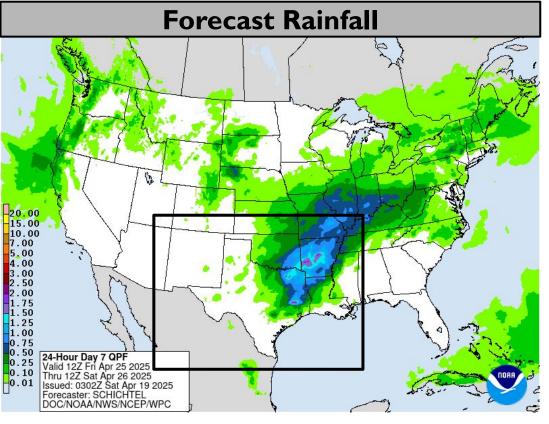


Monitoring for heavy rainfall in OK, WAR, N-CTX.



Friday's Weather



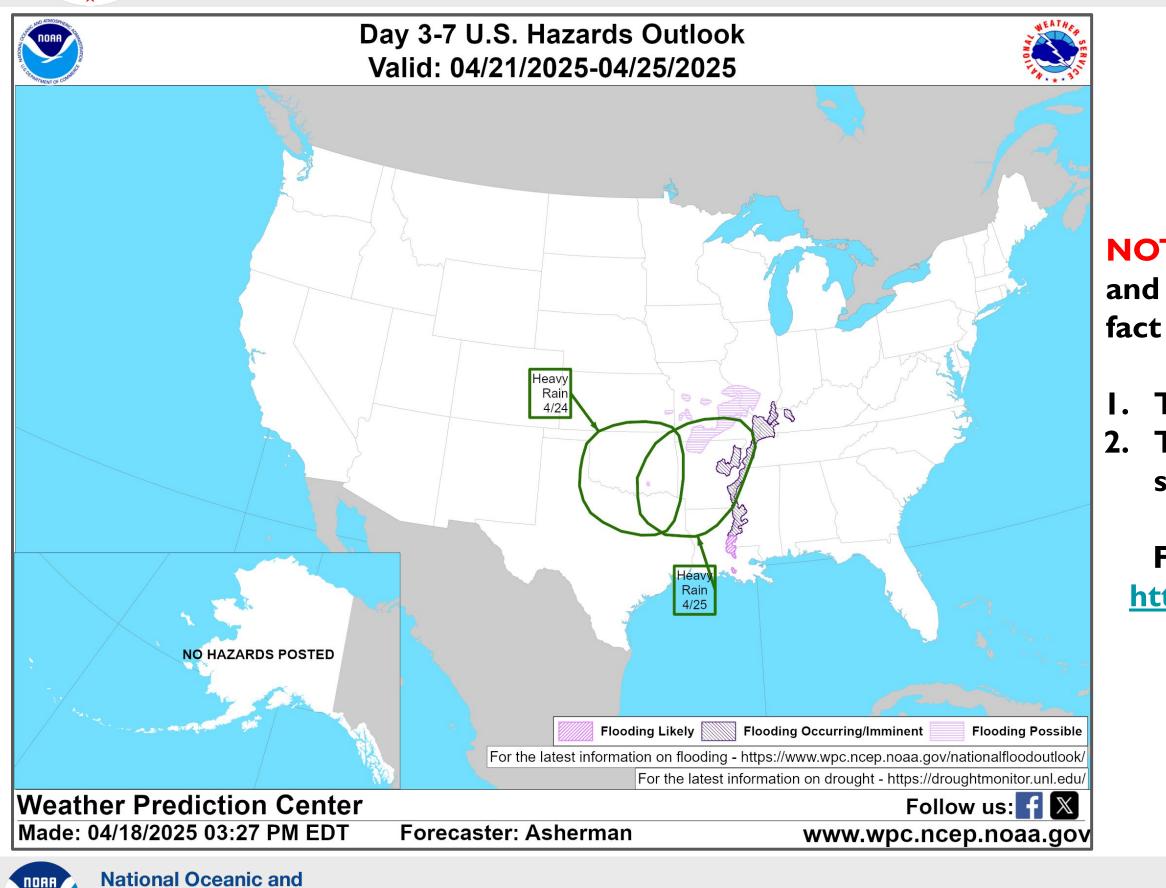


Excessive Rainfall Outlooks not available beyond Day 5



Monitoring for heavy rainfall in E OK, AR, E TX.

"Day 3-7" Hazards Outlook



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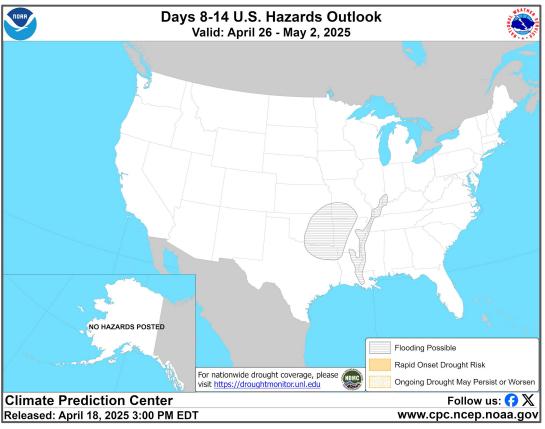
NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

The "day 3-7" will really be days 2-6
 This slide will be hidden on Mondays and Sundays so the data/information is not too old

For additional information on this outlook go to <u>https://www.wpc.ncep.noaa.gov/threats/threats.php</u>



"Day 8-14" Hazards Outlook

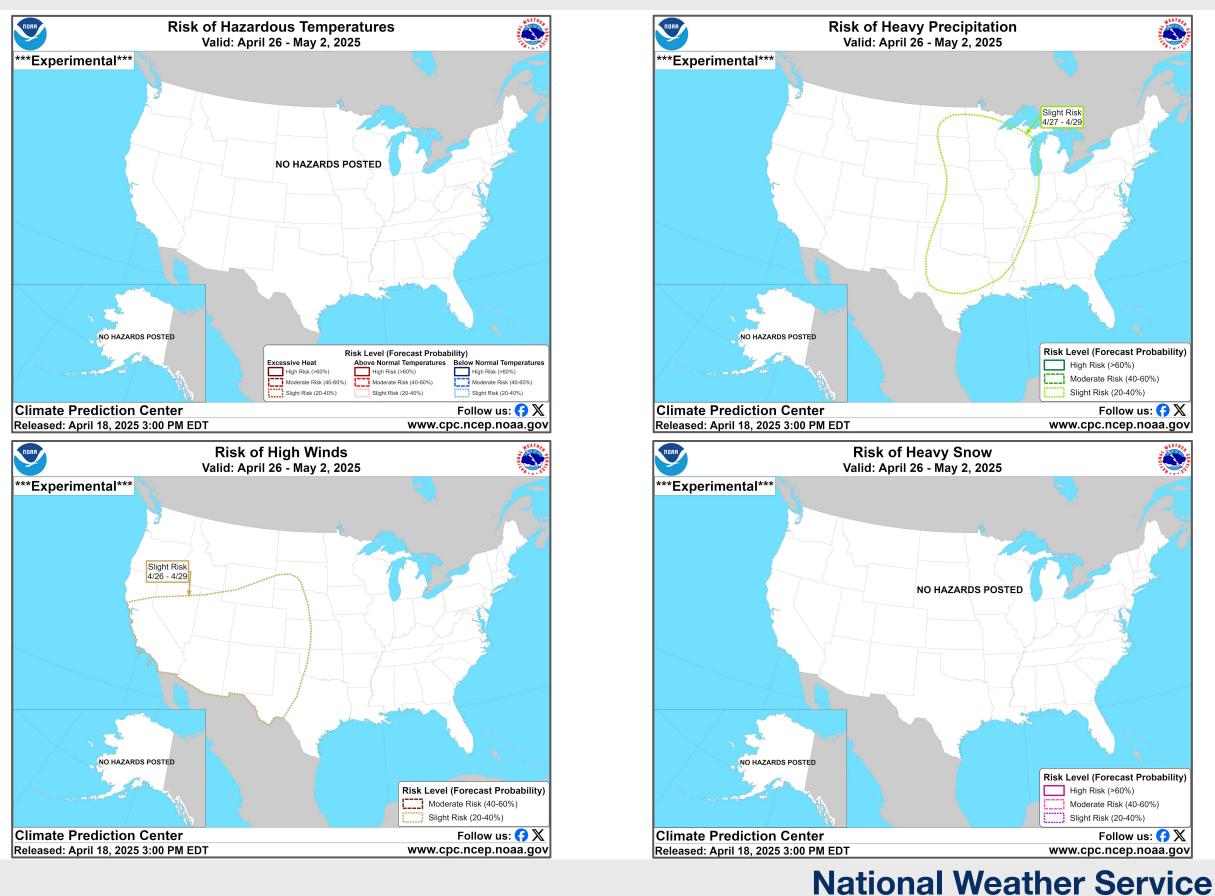


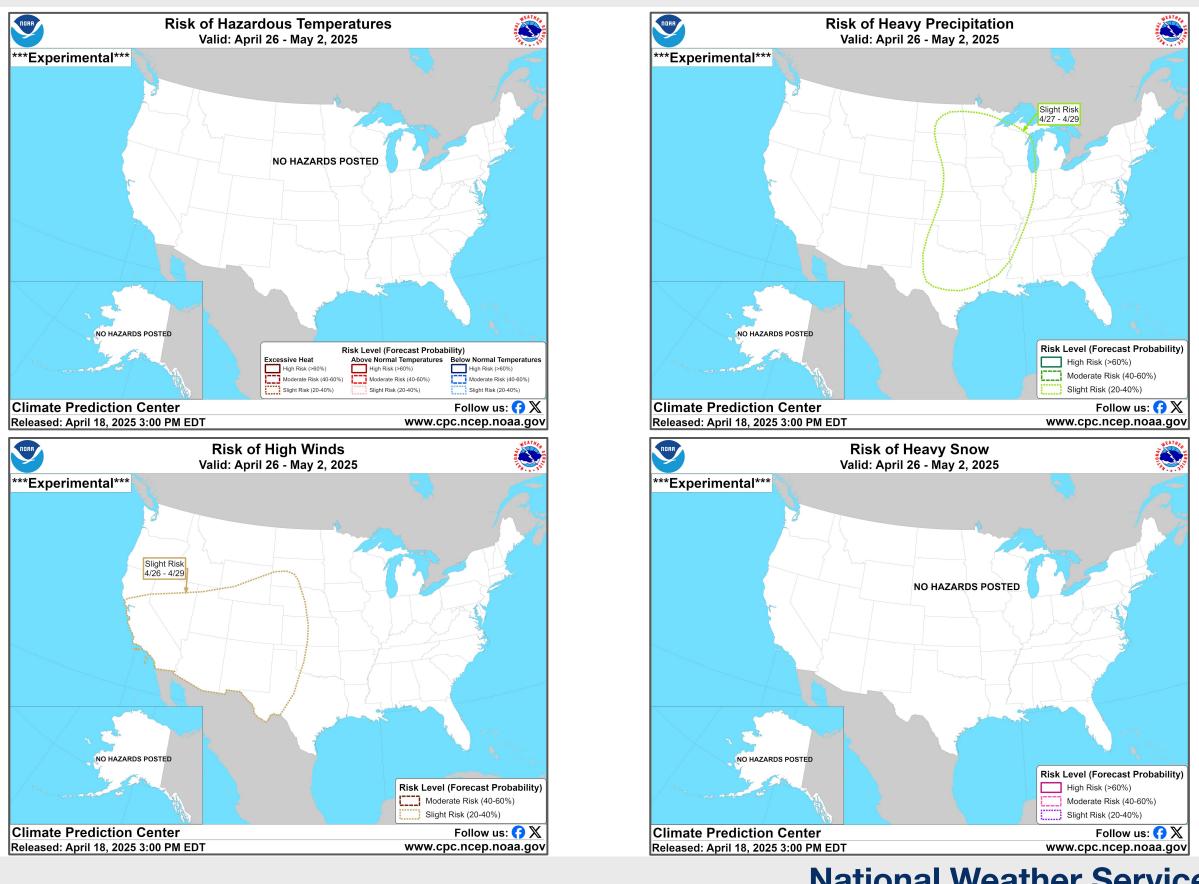
NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

- I. The "day 8-14" will really be days 7-13
- 2. This slide will be hidden on Mondays and Sundays so the data/information is not too old

For additional information on this outlook go to https://www.cpc.ncep.noaa.gov/products/predictio ns/threats/threats.php



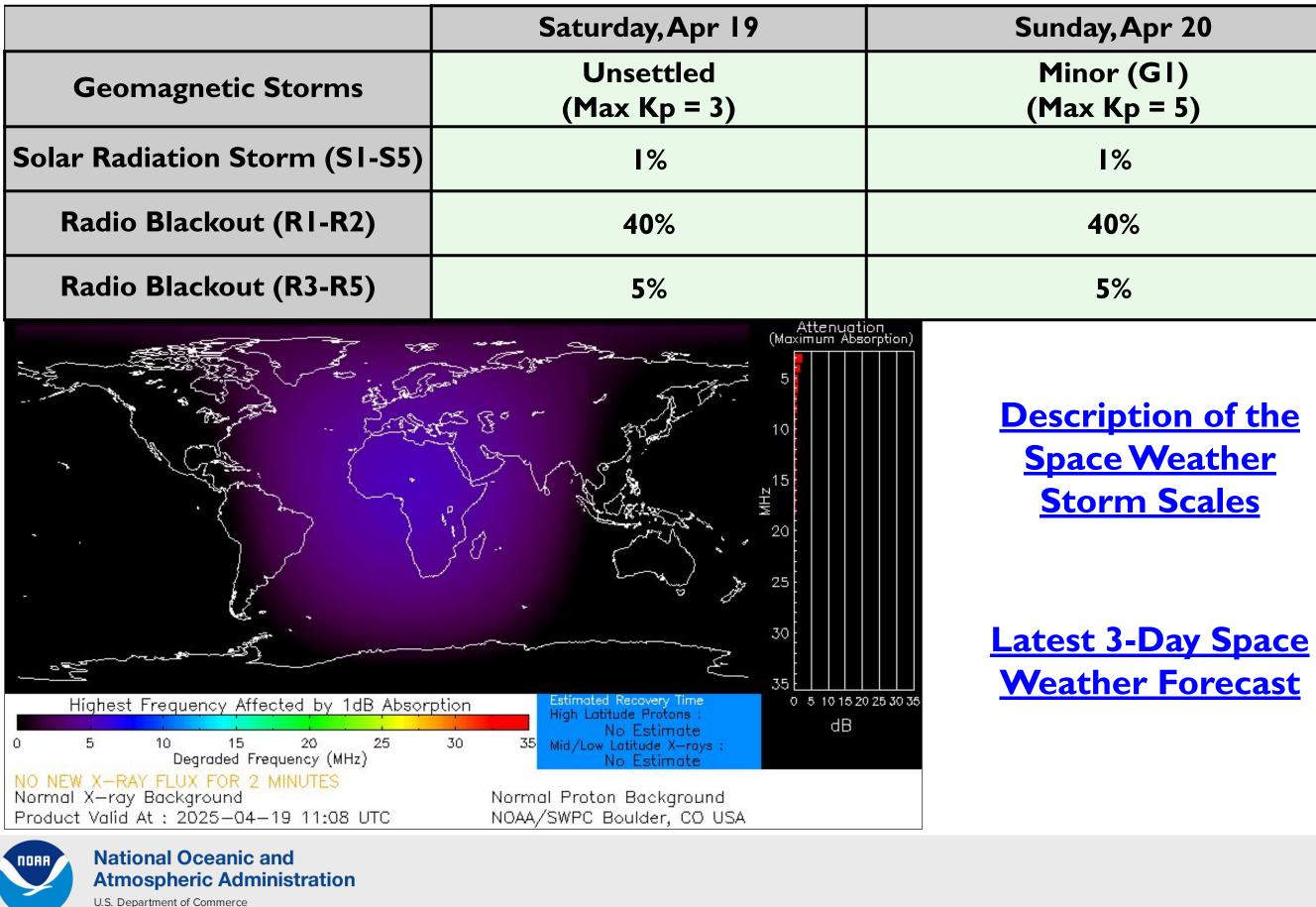




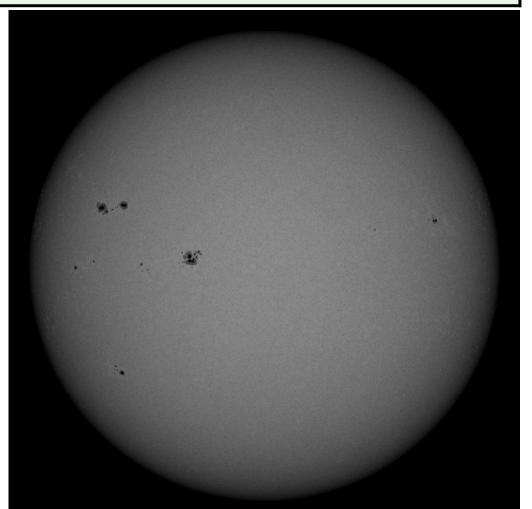
Southern Region



Space Weather 3-Day Forecast



Monday, Apr 21
Moderate (G2) (Max Kp = 6)
۱%
40%
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





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