



## Prepared by Melissa Huffman

# FEMA Region 6 Weather Threat Briefing

Saturday, June 08, 2024

**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>.





## Summary of the Upcoming Week

- Slight risk of severe storms today over the TX/OK Panhandle.
- Slight risk for heavy rainfall/isolated flash flooding over NE OK and NAR today.
- Elevated fire weather conditions over S NM, Far W TX this weekend.

 Isolated Major flooding in ETX with impacts to US Highway 271 and 87. Minor to moderate flooding continues across ETX, LA.





## FEMA Region 6 Threat Matrix

#### **Next 5 Days**

	Saturday, Jun 8	Sunday, Jun 9	Monday, Jun 10	Tuesday, Jun 11	Wednesday, Jun 12
Severe Storms	TX/OK Panhandles	NE NM,TX Panhandle	SE NM,WTX		
Heavy Rain / Flash Flooding	NE OK, N AR	NE NM,TX Panhandle	NE OK,TX/OK Panhandles,WTX	OK, N/NETX,W AR, NW LA	NETX, SE OK, S AR, N LA
Fire Weather	S NM	S NM, Far W TX			
Wind					
Heat					
River Flooding	ETX, LA	ETX, LA	ETX, LA	ETX, LA	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	Major	Extreme
-------------	----------------	-------	----------	-------	---------

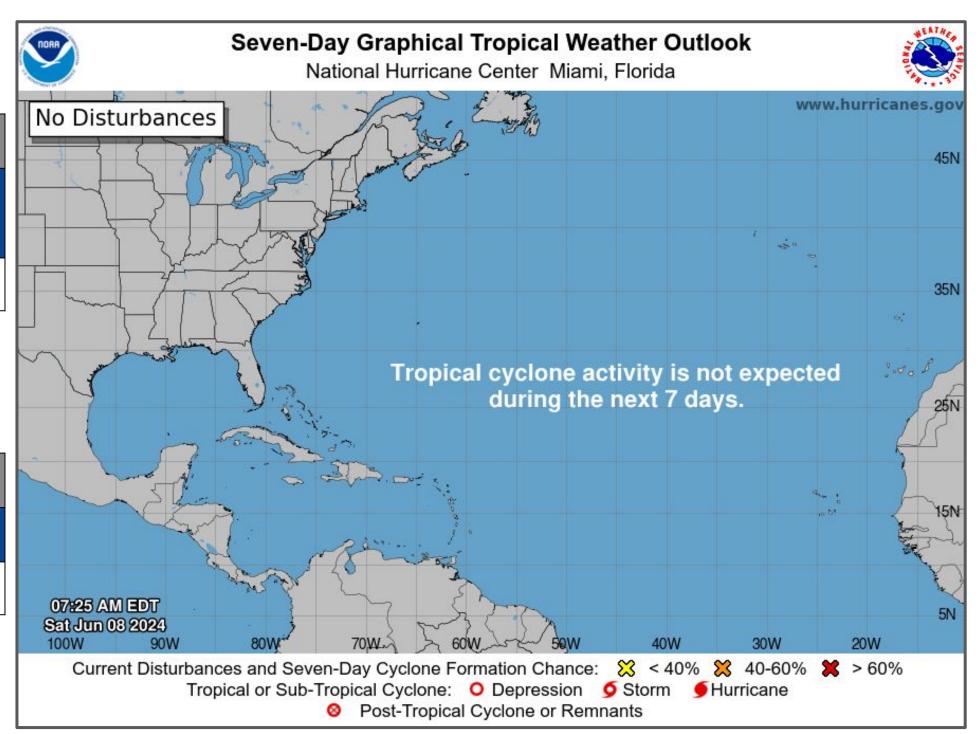




## Tropical Weather Outlook – Atlantic/Gulf

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

Active Tropical Cyclones			
Storm	Potential Impacts to FEMA 6		
-	-		



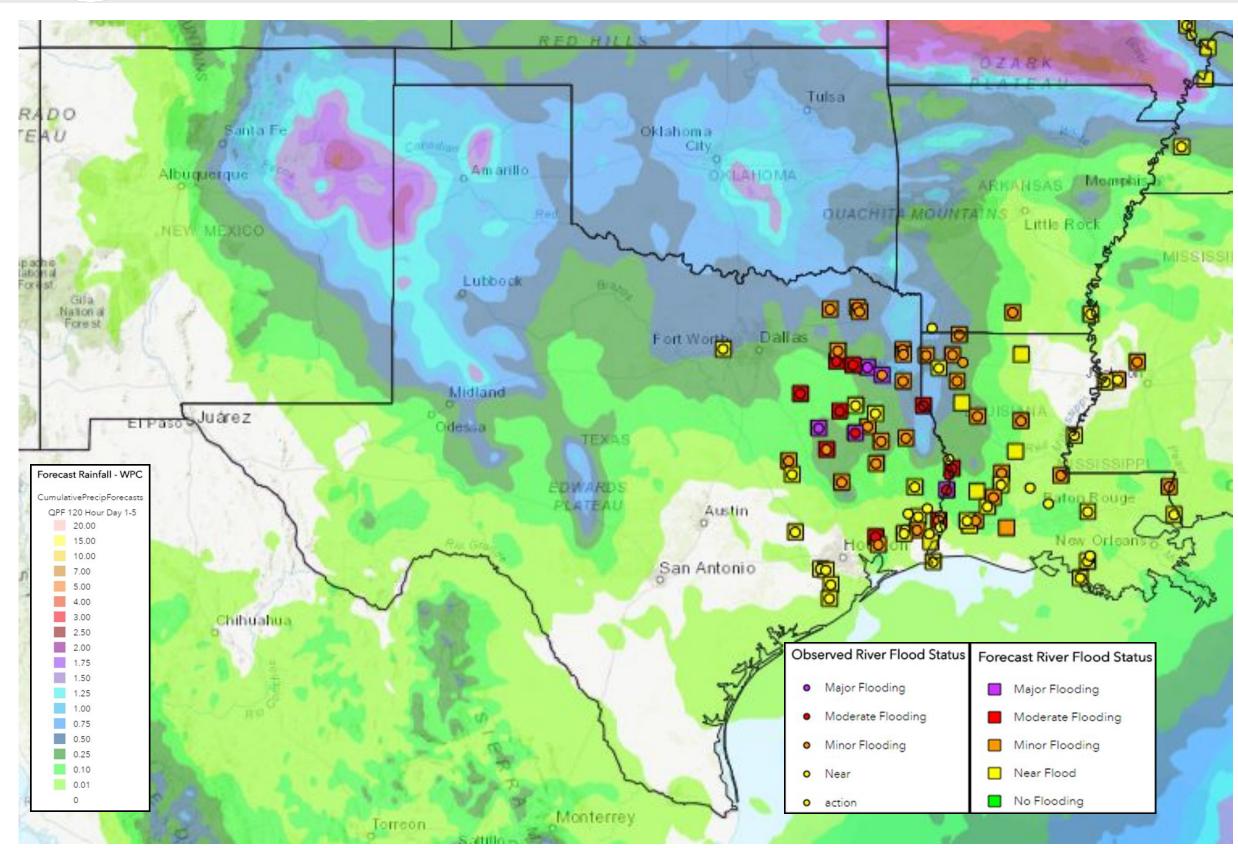
See <a href="http://www.hurricanes.gov">http://www.hurricanes.gov</a> for the latest on the tropics or any active storms





#### 5-Day Precipitation Forecast & River Flood Status

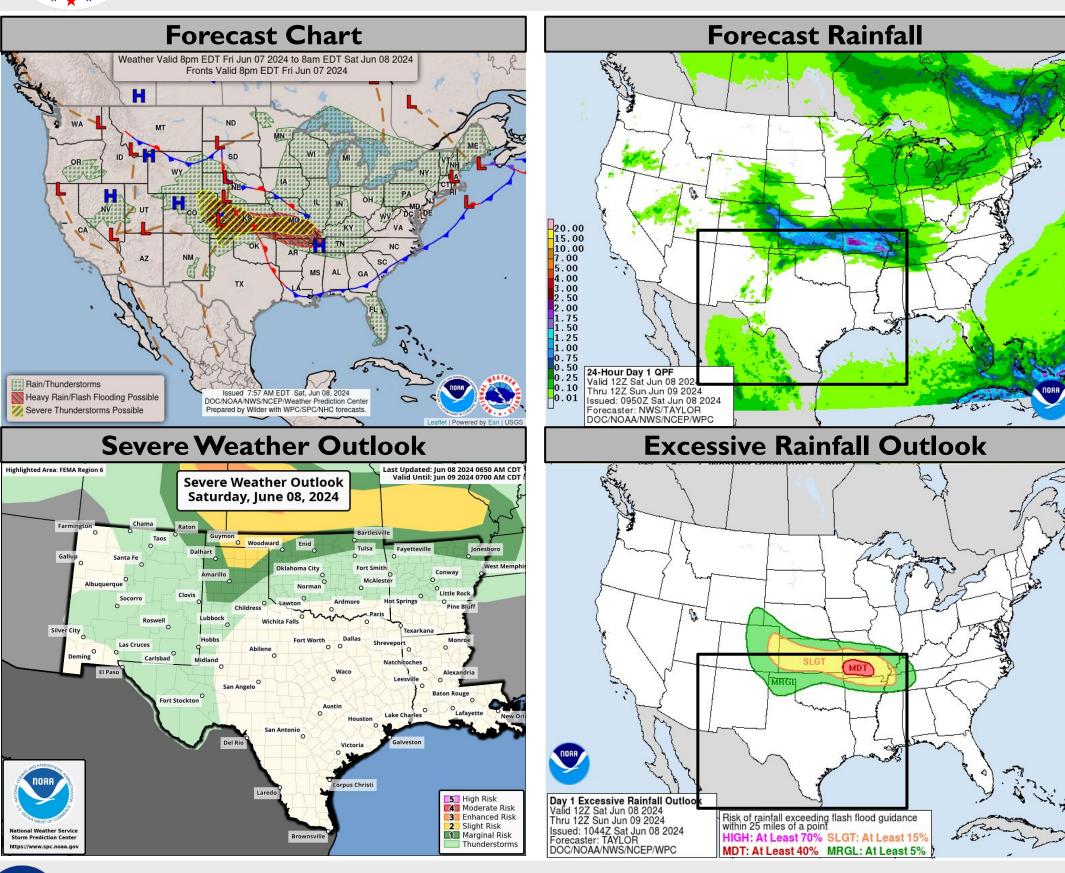
Note: Even though the image displays 5 days of forecasted rainfall, river forecasts only include 1-2 days of rainfall



Isolated Major river flooding in ETX near Gladewater with impacts to US Highway 271 and 87.



## Today's Weather



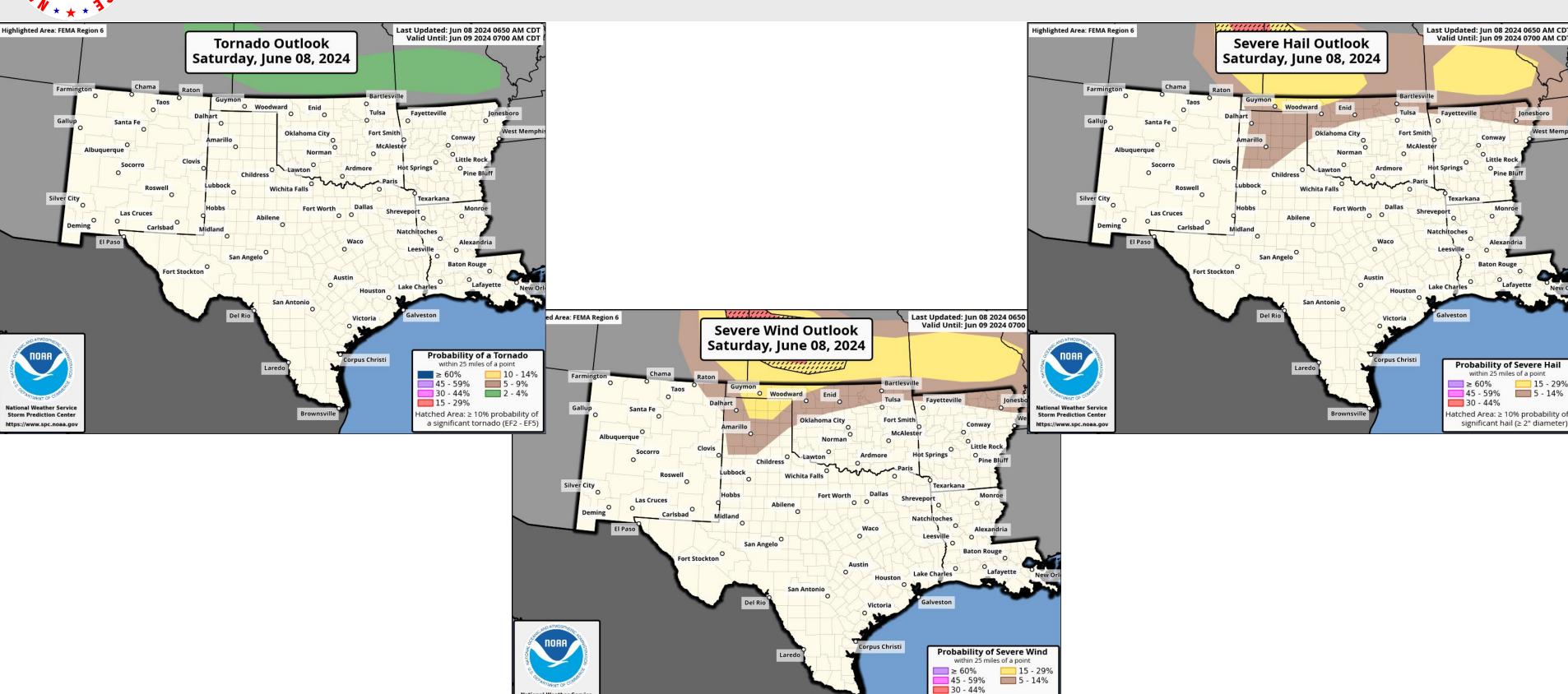
Slight risk of excessive rainfall across NE OK, NAR.

Slight risk for severe storms over the TX/OK Panhandles.

Elevated fire weather conditions across S NM.



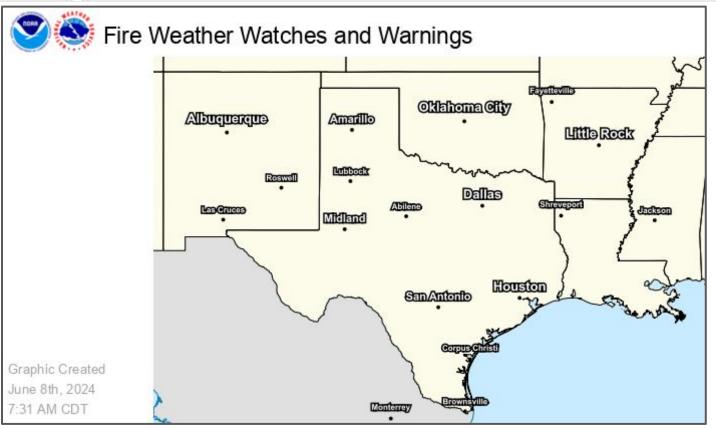
### Today's Tornado & Severe Wind / Hail Probabilities

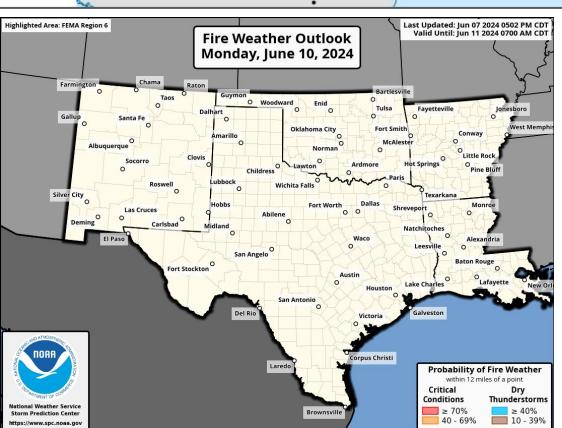


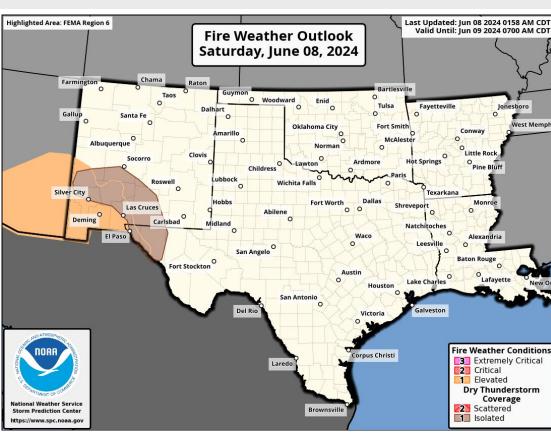
Hatched Area: ≥ 10% probability o

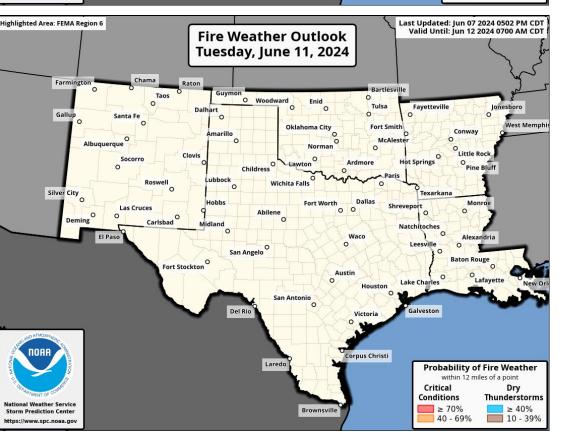


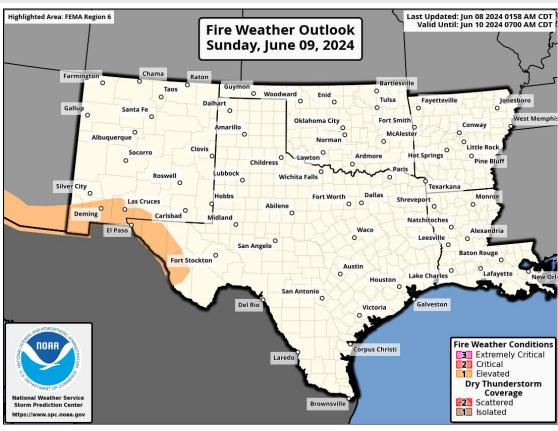
## Fire Weather Outlooks

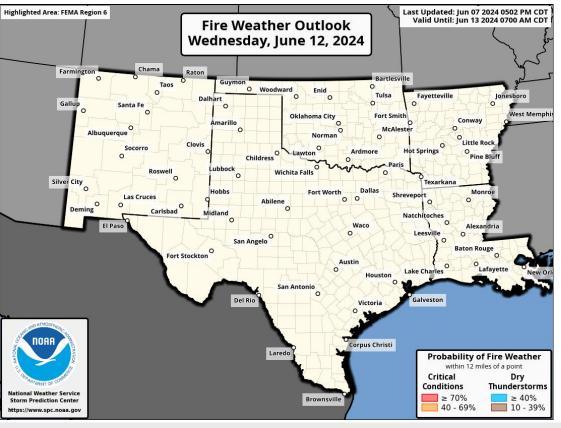












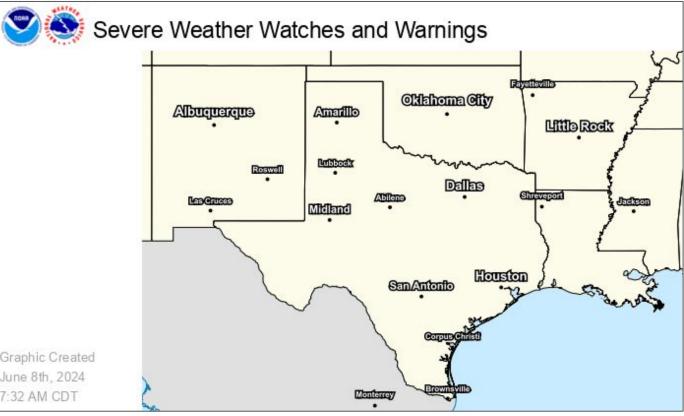




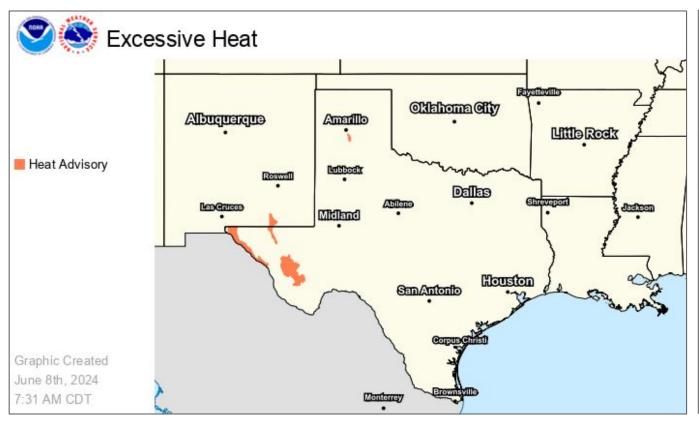
## Watches, Warnings, and Advisories

#### Wind, Severe, Heat, and Flood Hazards





Heat Advisories in effect across W TX and NM.

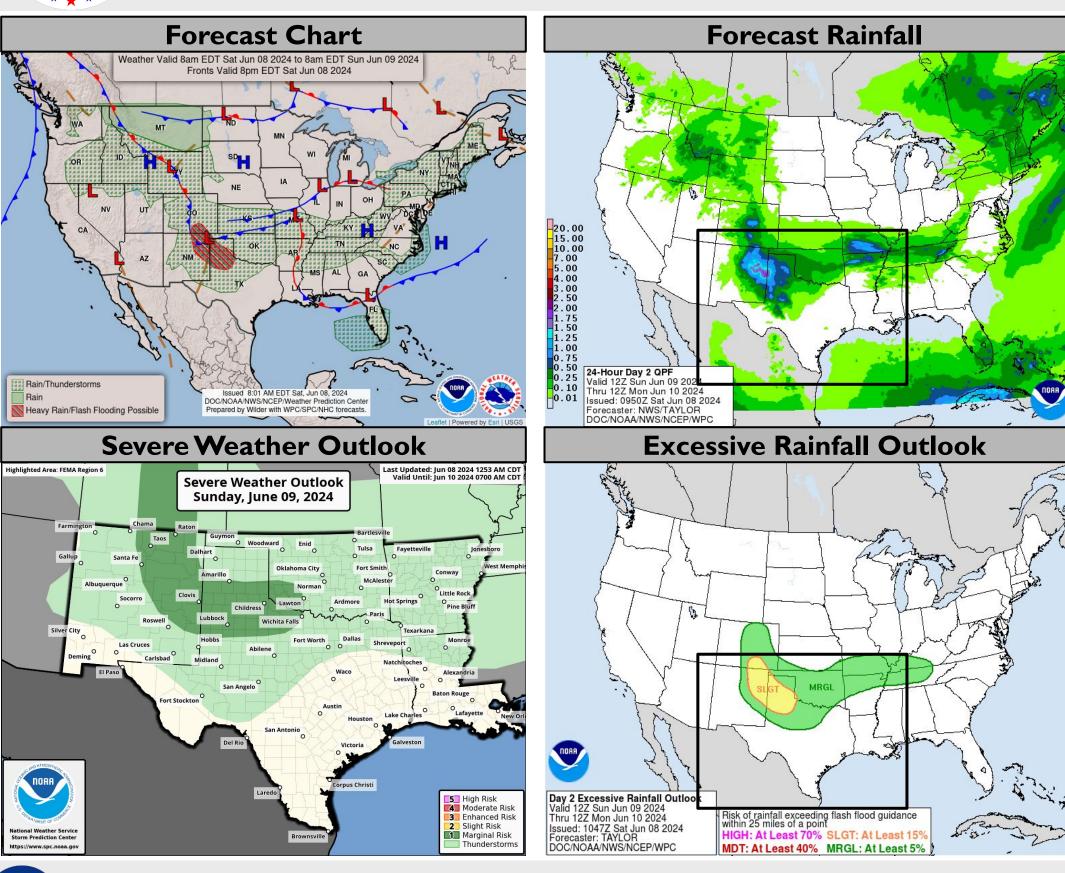








#### Tomorrow's Weather



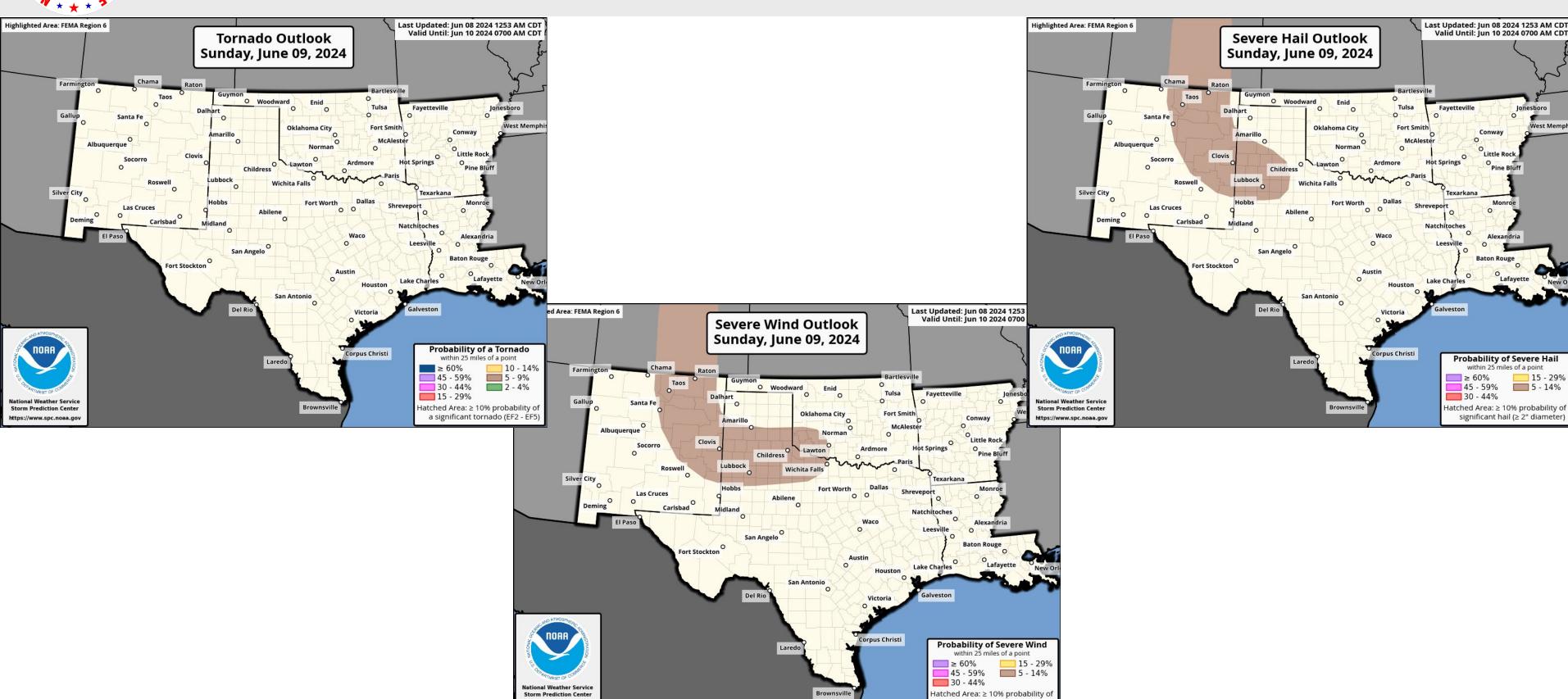
Slight risk for excessive rainfall across NE NM,TX Panhandle.

Marginal risk area for severe storms across NE NM,TX Panhandle.

Elevated fire weather conditions across S NM, Far W TX.



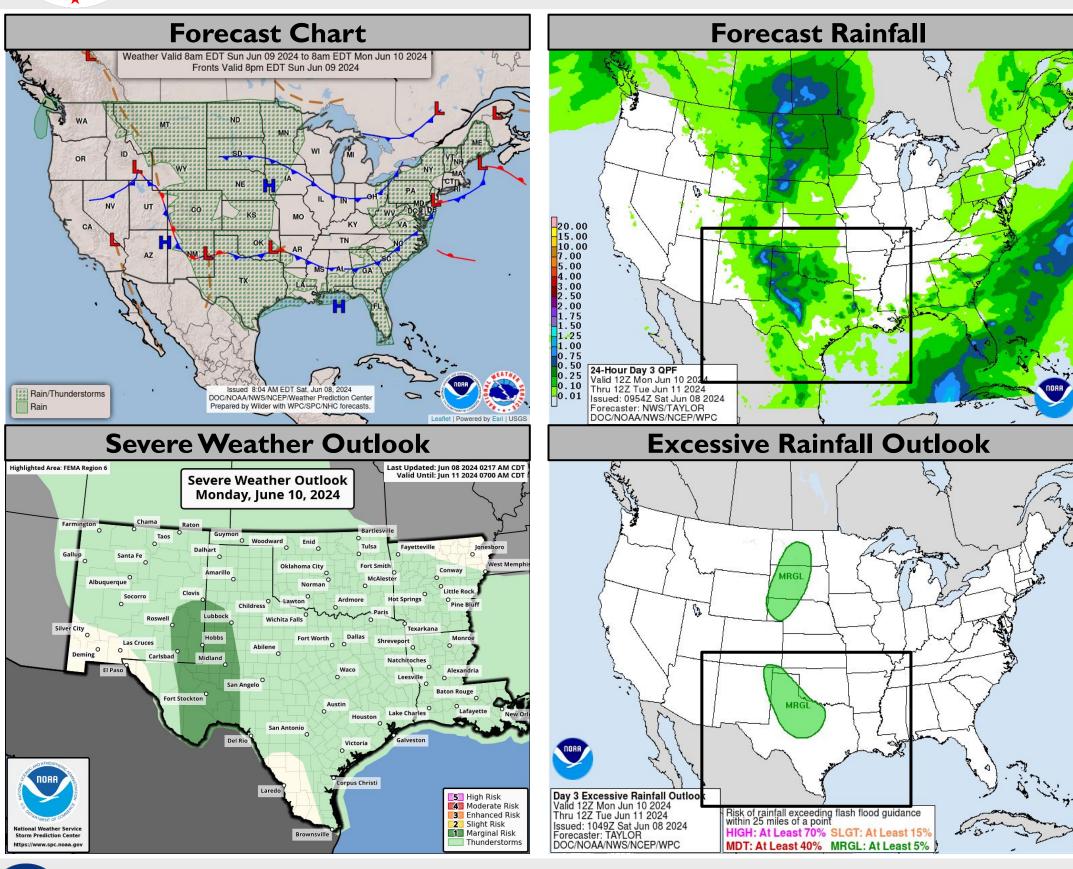
#### Tomorrow's Tornado & Severe Wind / Hail Probabilities







## Monday's Weather

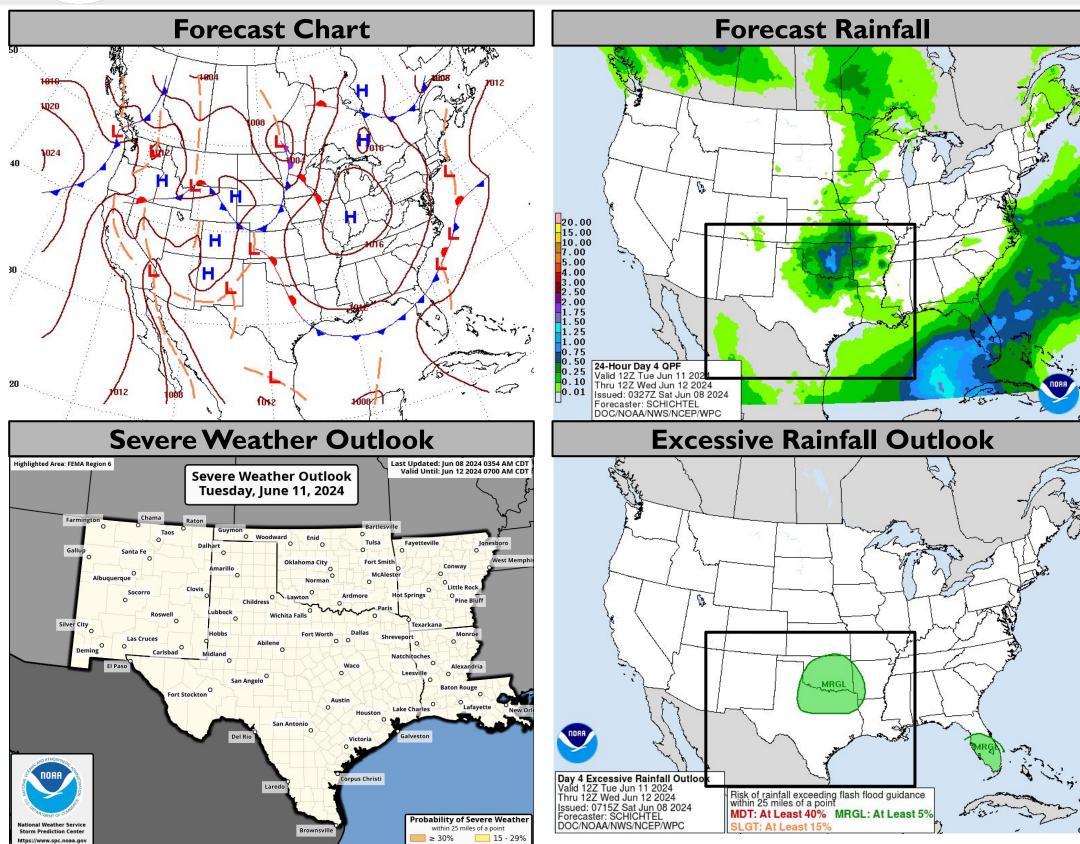


Marginal risk of severe storms across SE NM,WTX.

Marginal risk of excessive rainfall across NE OK,TX/OK Panhandles, WTX.



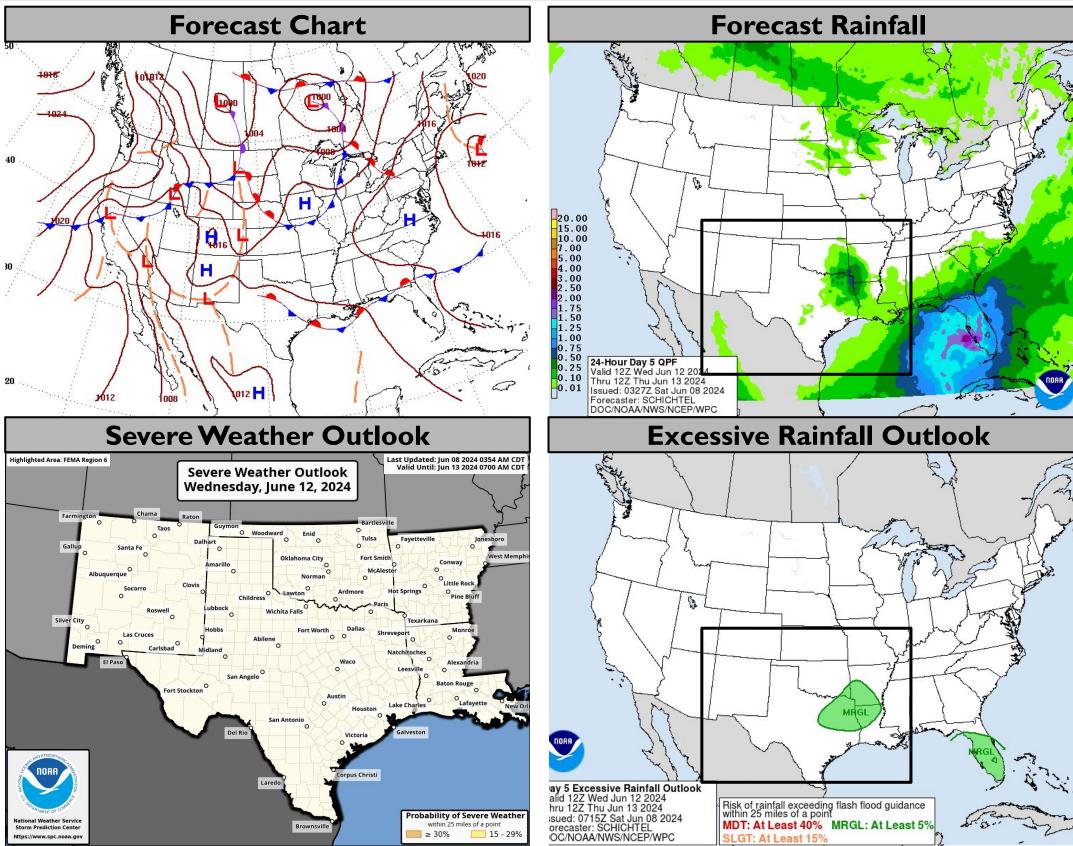
## Tuesday's Weather



Marginal risk of excessive rainfall across OK, N/NETX, WAR, NW LA.



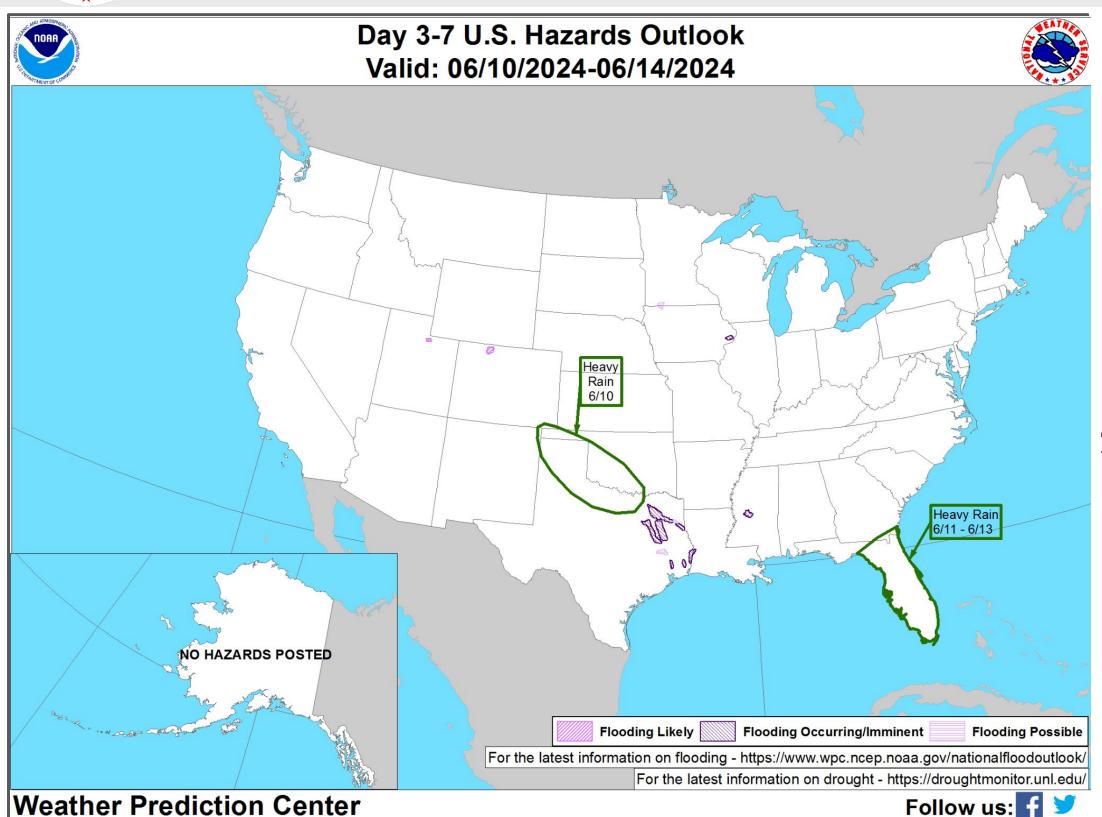
## Wednesday's Weather



Marginal risk of excessive rainfall across NETX, SE OK, S AR, N LA.



## "Day 3-7" Hazards Outlook



www.wpc.ncep.noaa.gov

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

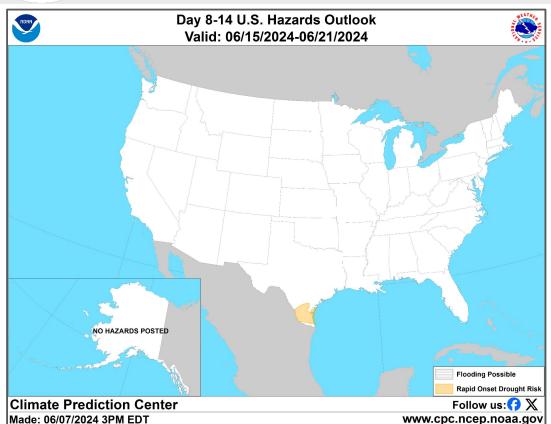
For additional information on this outlook go to <a href="https://origin.wpc.ncep.noaa.gov/threats/threats.php">https://origin.wpc.ncep.noaa.gov/threats/threats.php</a>



Made: 06/07/2024 03:26 PM EDT



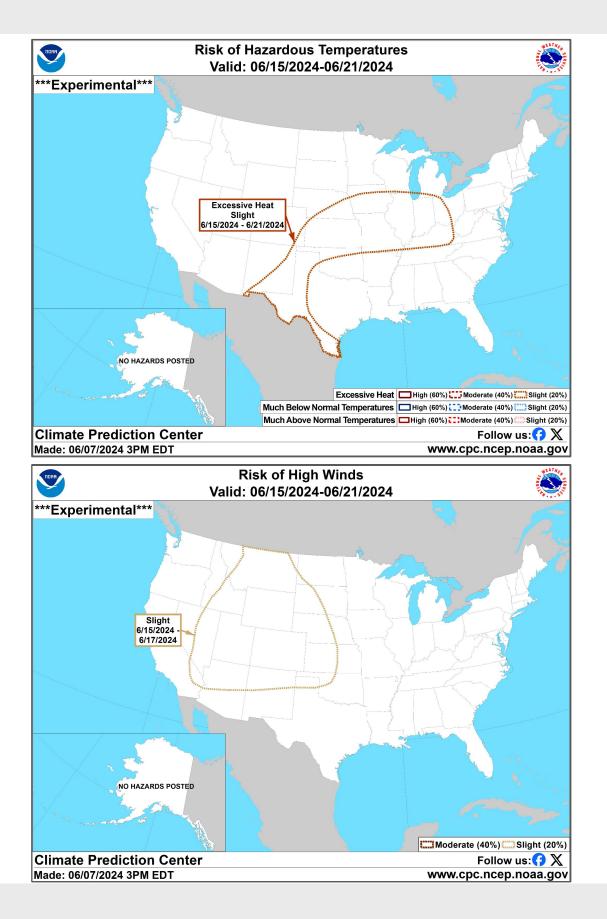
## "Day 8-14" Hazards Outlook

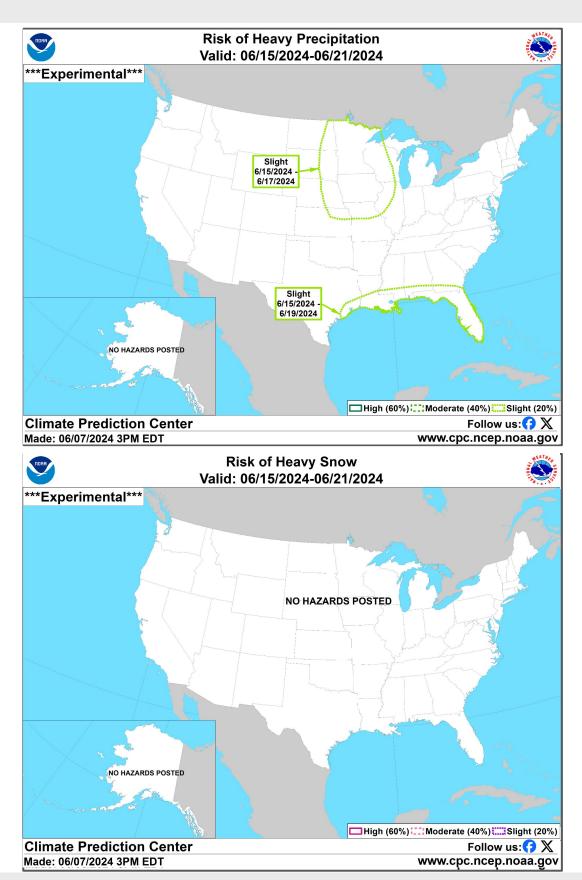


NOTE: These outlooks are issued in the afternoon and only issued on weekdays. Because of that and the fact that these slides are issued in the mornings:

- 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 <a href="https://www.cpc.ncep.noaa.gov/products/predictio">https://www.cpc.ncep.noaa.gov/products/predictio</a> <a href="mailto:ns/threats/threat.php">ns/threats/threat.php</a>





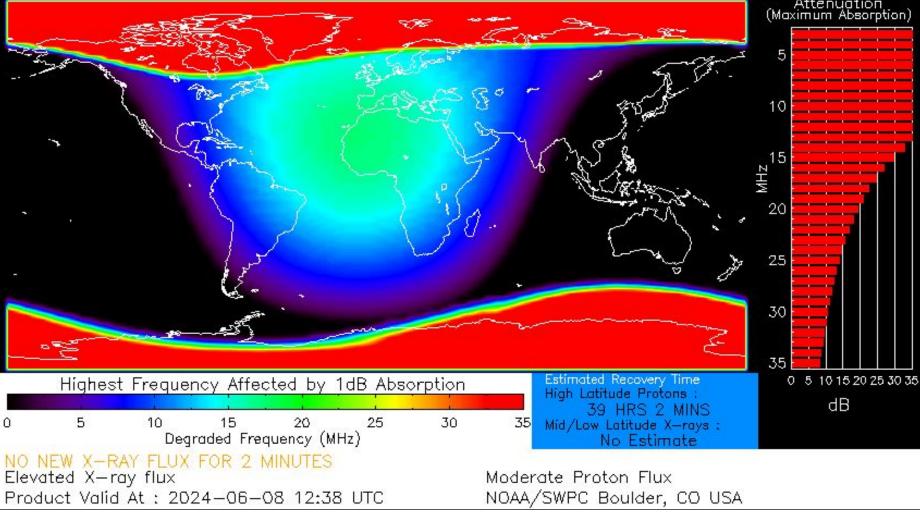


National Weather Service Southern Region



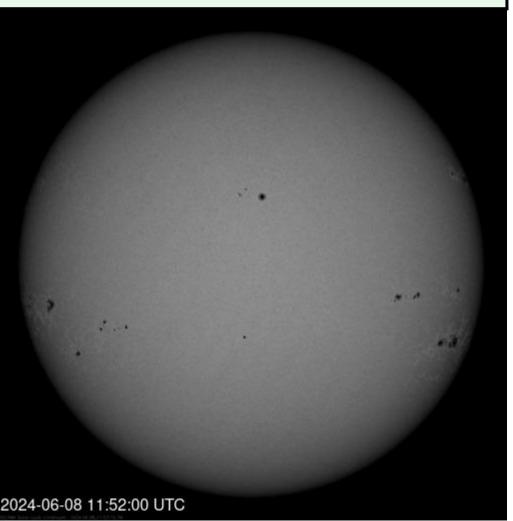
## Space Weather 3-Day Forecast

	Saturday, Jun 8	Sunday, Jun 9	Monday, Jun 10
Geomagnetic Storms	Active (Max Kp = 4)	Quiet (Max Kp = 2)	Moderate G2 Storm (Max Kp = 6)
Solar Radiation Storm (S1-S5)	99%	50%	10%
Radio Blackout (R1-R2)	75%	75%	50%
Radio Blackout (R3-R5)	25%	25%	10%



**Space Weather Storm Scales** 

**Latest 3-Day Space Weather Forecast** 







#### **National Weather Service**

Southern Region Headquarters Regional Operations Center Fort Worth, TX



Phone: (682) 703-3747



Facebook: NWSSouthern



E-mail: sr-srh.roc@noaa.gov



**Twitter:** NWSSouthern



Web: www.weather.gov/srh