



# FEMA



Prepared by  
*Mark Wiley*

# FEMA Region 6 Weather Threat Briefing

## Tuesday, November 11, 2025

**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](http://www.weather.gov/srh).



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

National Weather Service  
Southern Region



# Summary

- **Fire Weather:**

- **Elevated to critical (levels 1-2 of 3) threat over N/NW/CTX, SW OK today. Conditions return late week for the Southern Plains.**

- **Tropical Weather:**

- **Tropical cyclone activity is not expected in the next 7 days for FEMA 6.**





# FEMA Region 6 Threat Matrix

Next 7 days

|                             | Tuesday, Nov 11 | Wednesday, Nov 12 | Thursday, Nov 13 | Friday, Nov 14          | Saturday, Nov 15 | Sunday, Nov 16 | Monday, Nov 17 |
|-----------------------------|-----------------|-------------------|------------------|-------------------------|------------------|----------------|----------------|
| Severe Storms               |                 |                   |                  |                         |                  |                |                |
| Heavy Rain / Flash Flooding |                 |                   |                  |                         |                  |                |                |
| Tropical                    |                 |                   |                  |                         |                  |                |                |
| Winter Weather              |                 |                   |                  |                         |                  |                |                |
| Fire Weather                | N/NW/CTX, SW OK |                   |                  | E NM, W/NW/Panhandle TX |                  |                |                |
| River Flooding              |                 |                   |                  |                         |                  |                |                |

***\*Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.\****

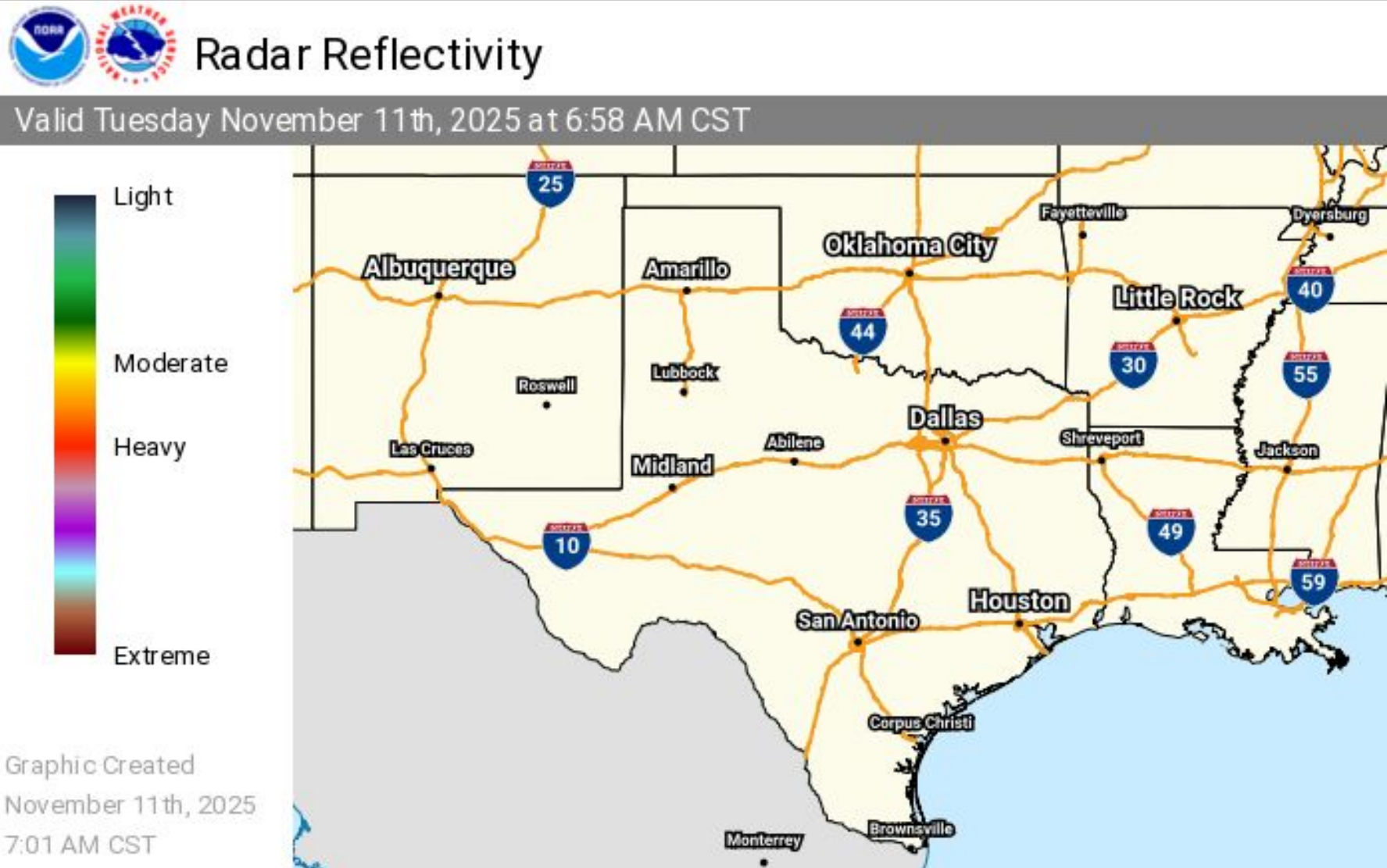
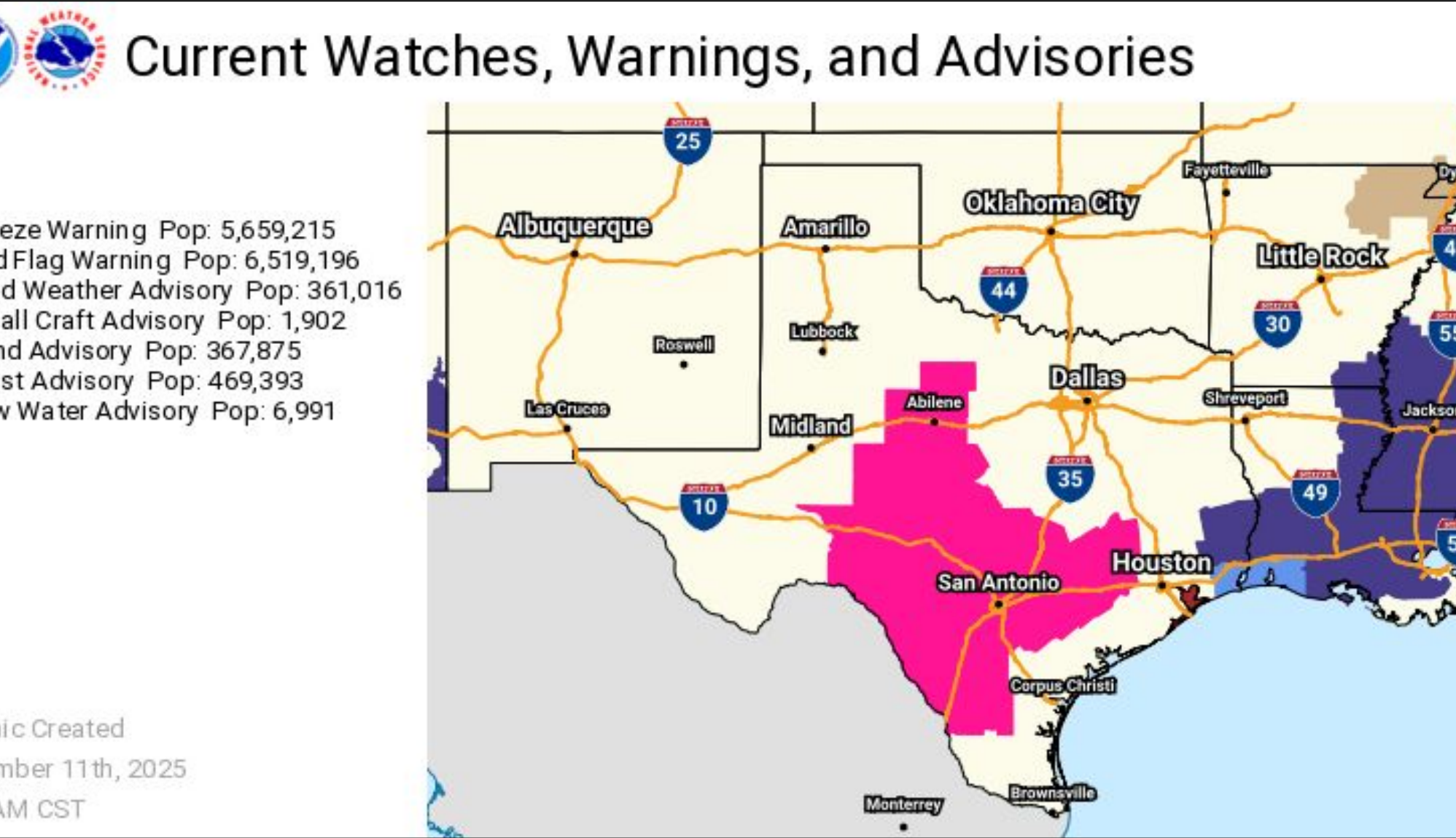
***For more details on the colors in the threat matrix refer to the last slide in this briefing.***

| Risk Levels | Little to None | Minor | Moderate | Major | Extreme |
|-------------|----------------|-------|----------|-------|---------|
|-------------|----------------|-------|----------|-------|---------|





# Current Radar/Hazards





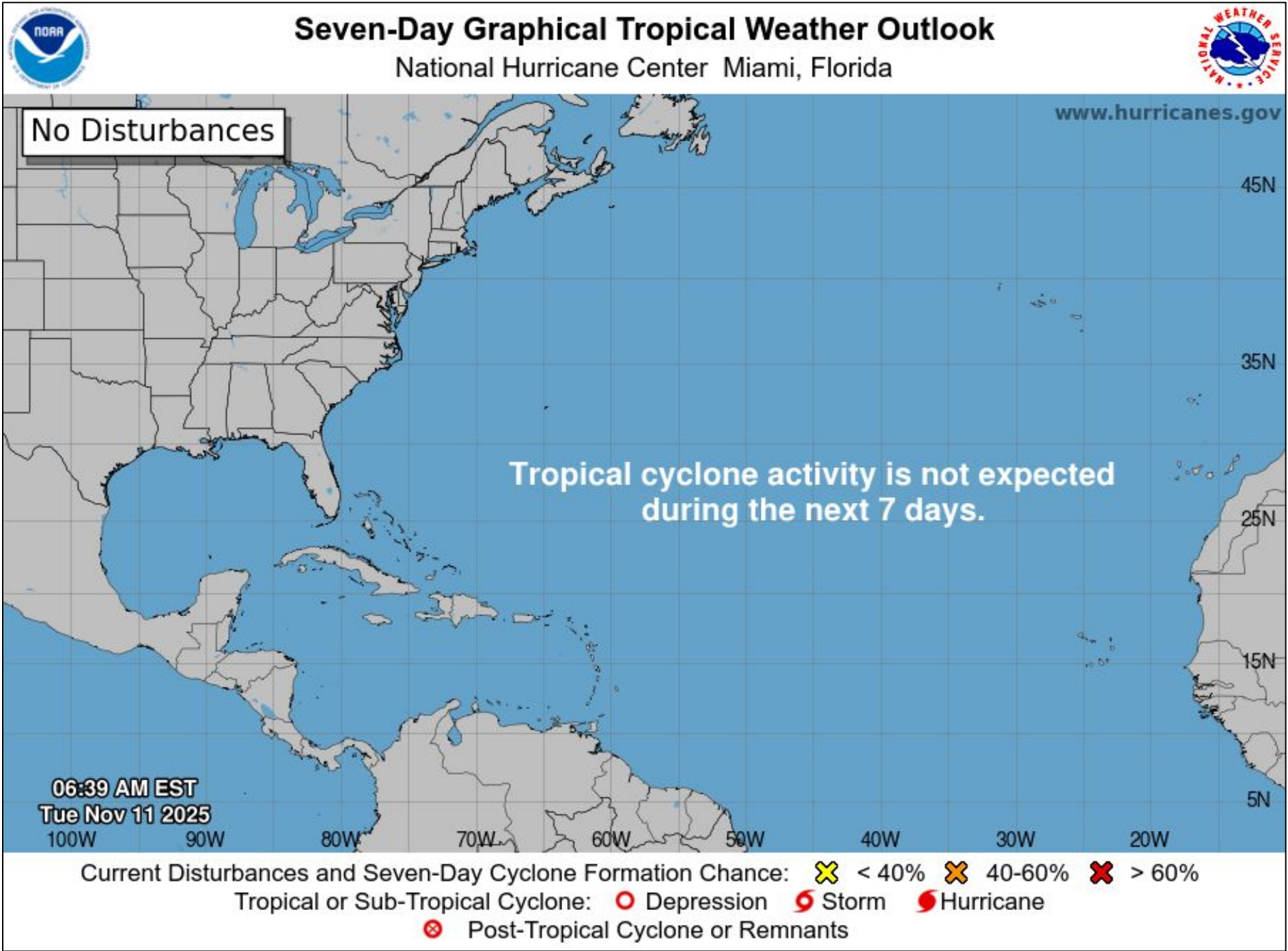
# Tropical Weather Outlook – Atlantic/Gulf

## 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

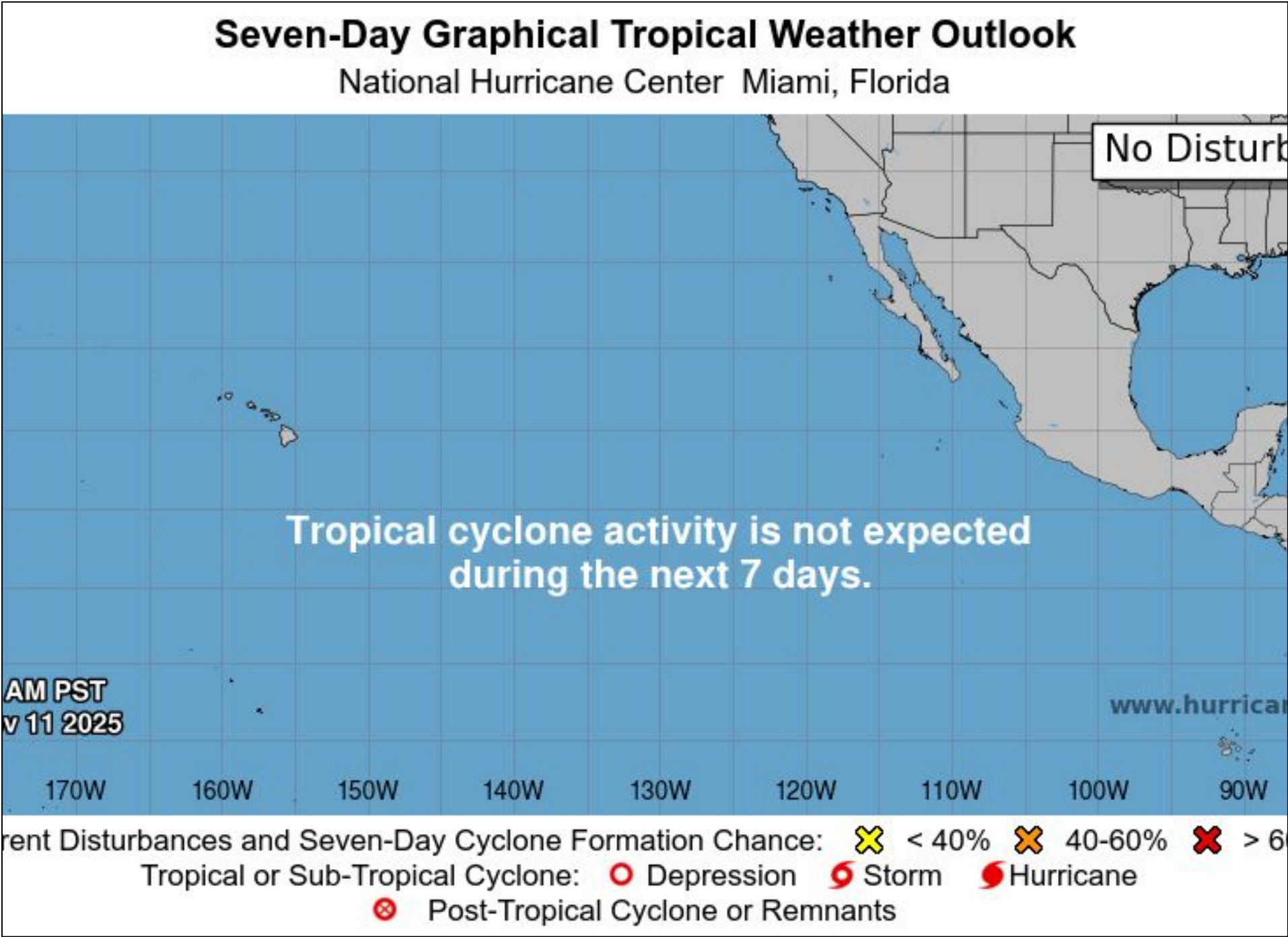




# Tropical Weather Outlook – Eastern Pacific

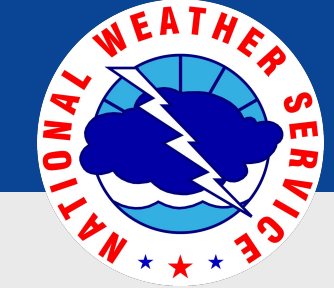
| Areas of Possible Development |                       |                             |
|-------------------------------|-----------------------|-----------------------------|
| Area                          | Chance of Development | Potential Impacts to FEMA 6 |
|                               |   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

| Active Tropical Cyclones |                             |
|--------------------------|-----------------------------|
| Storm                    | Potential Impacts to FEMA 6 |
| -                        | -                           |



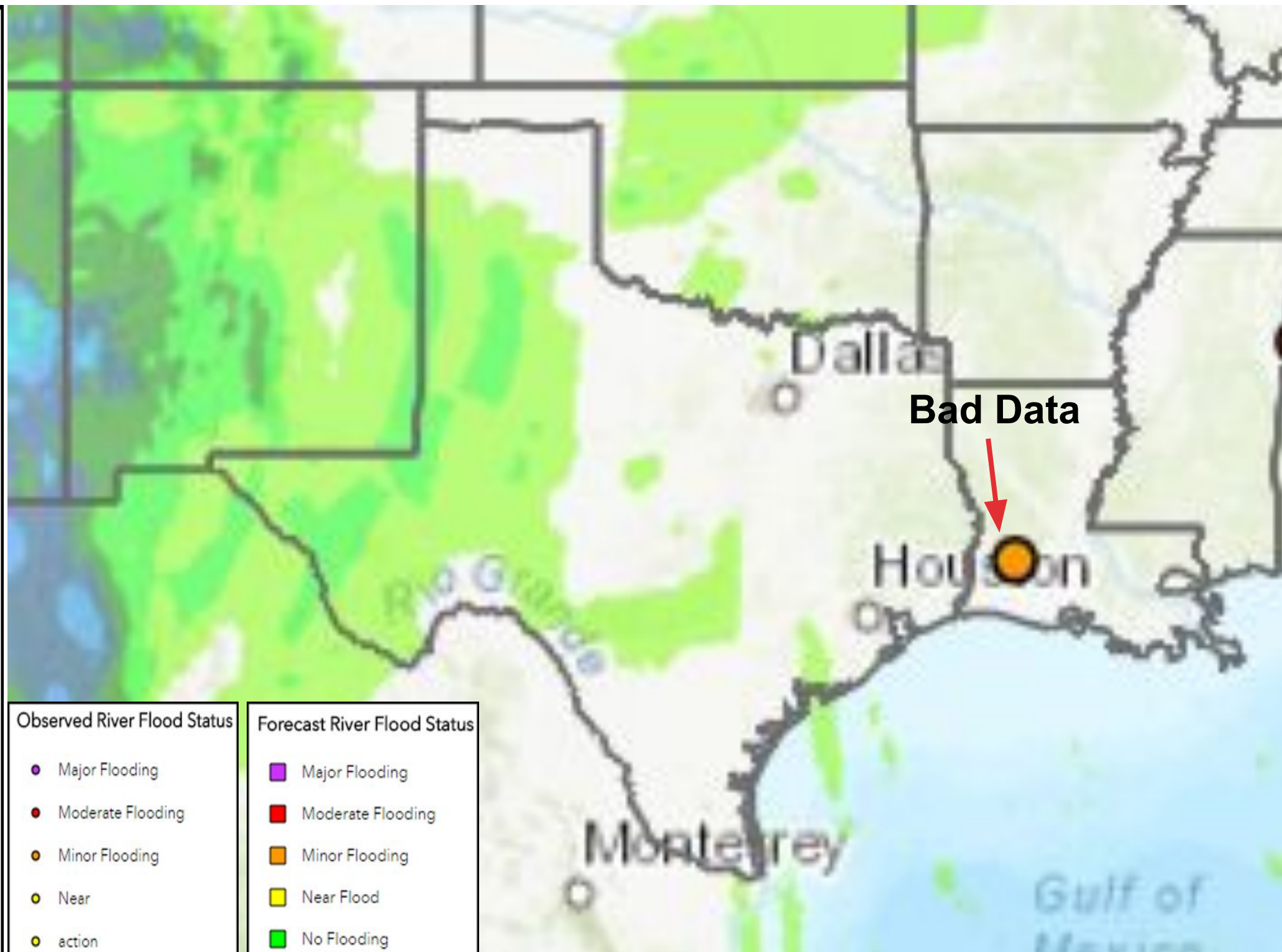
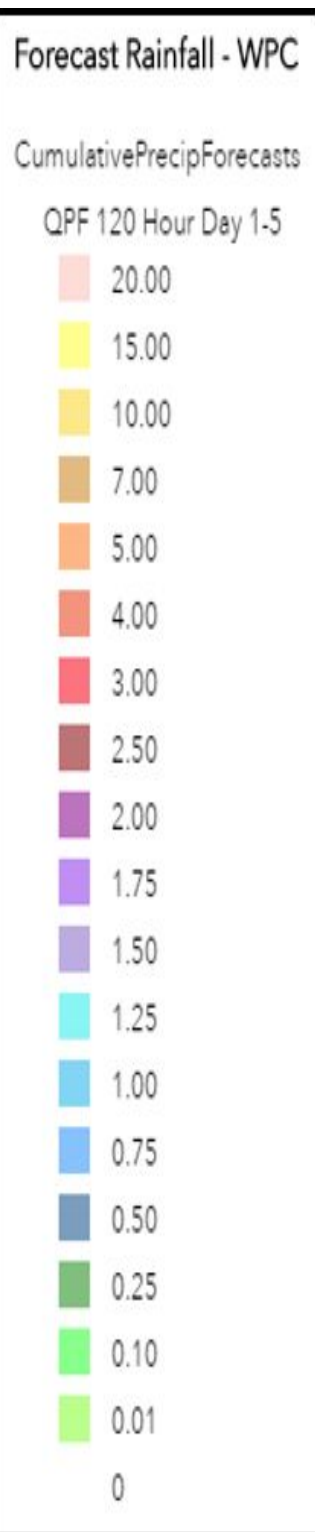
See <http://www.hurricanes.gov> for the latest on the tropics or any active storms





# 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*



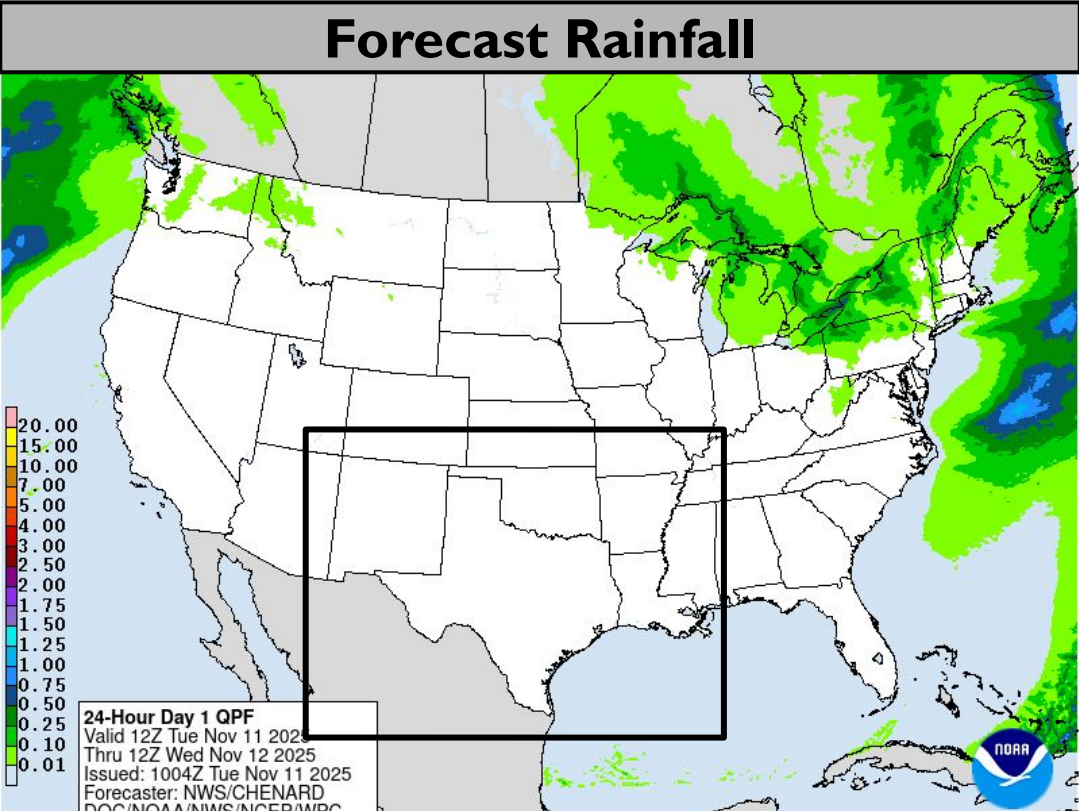
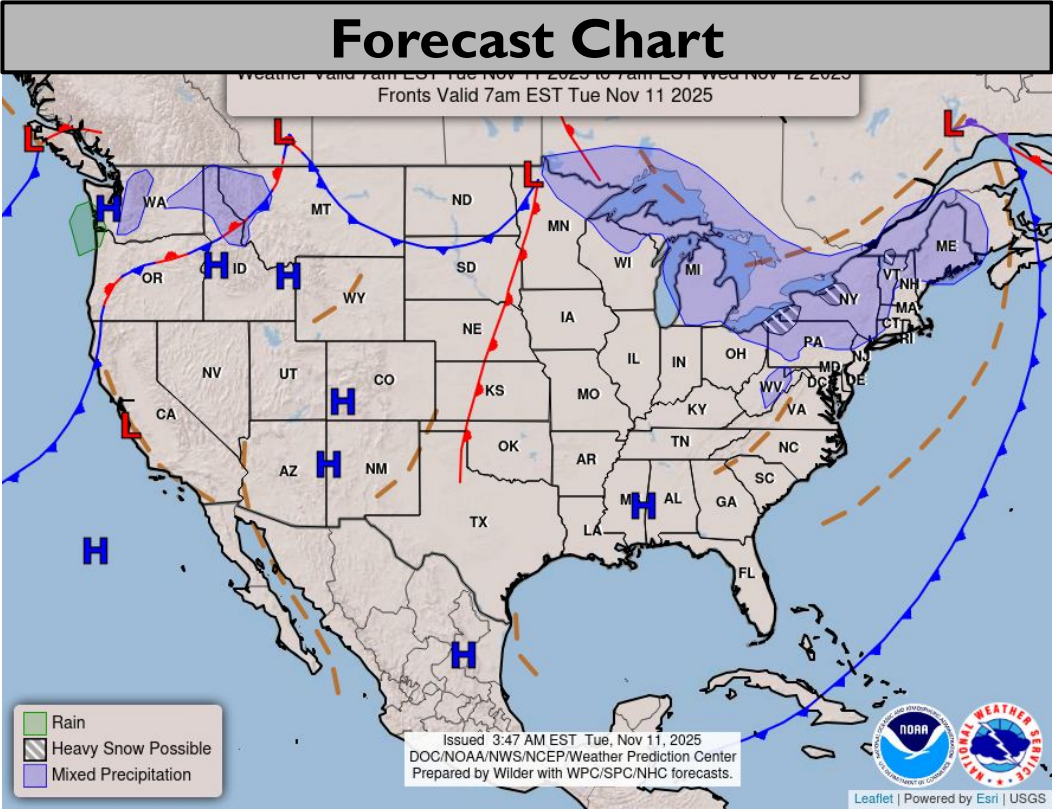
**No river flooding is expected.**

*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.*

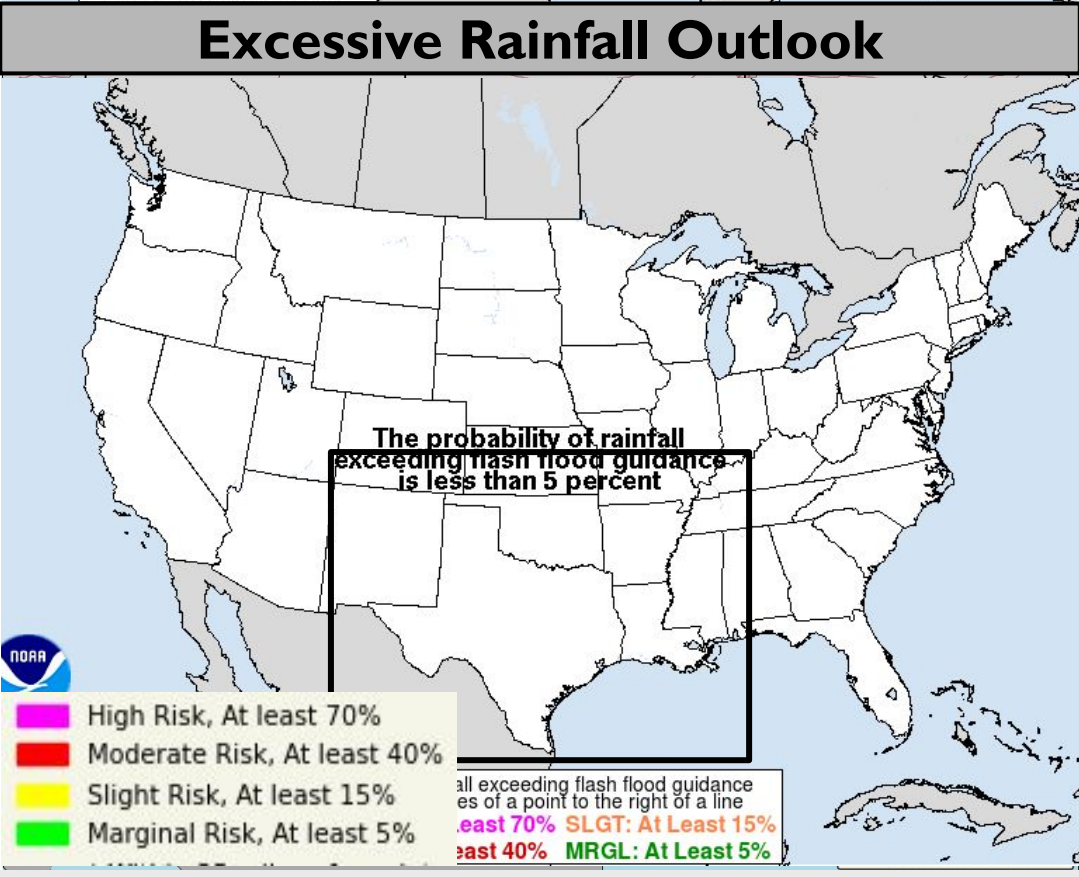
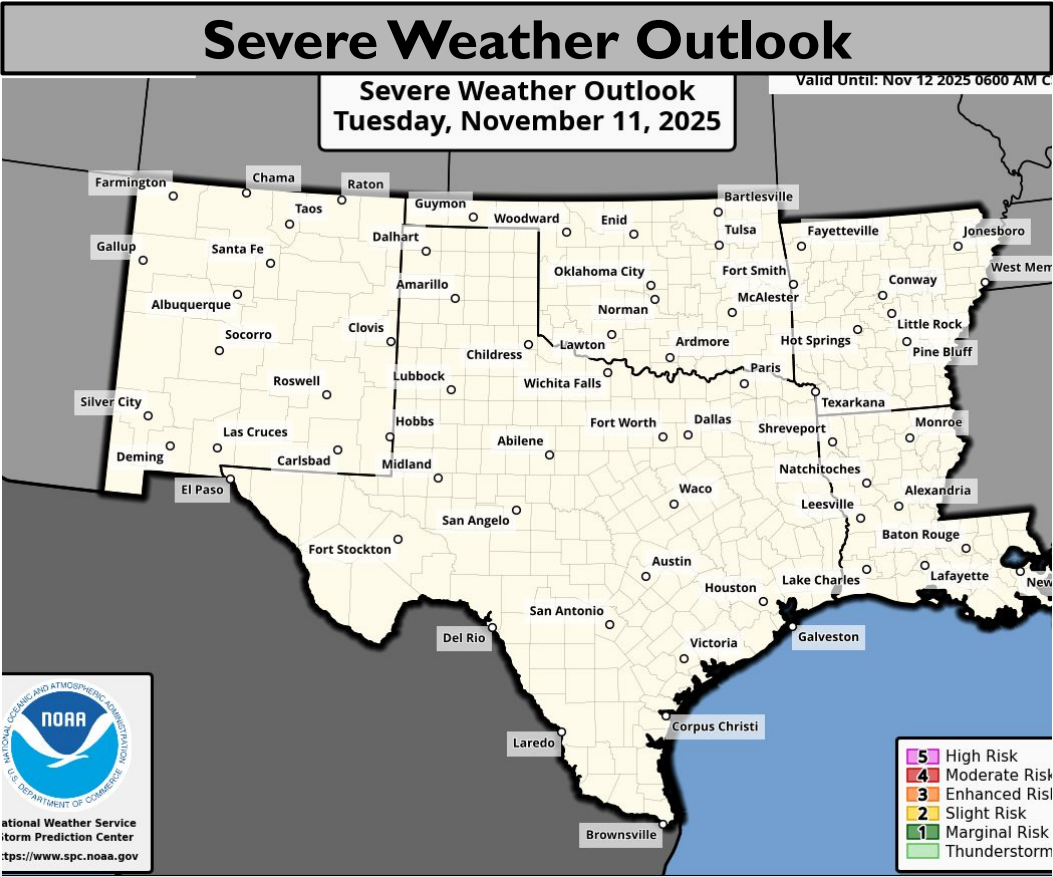




# Today's Weather

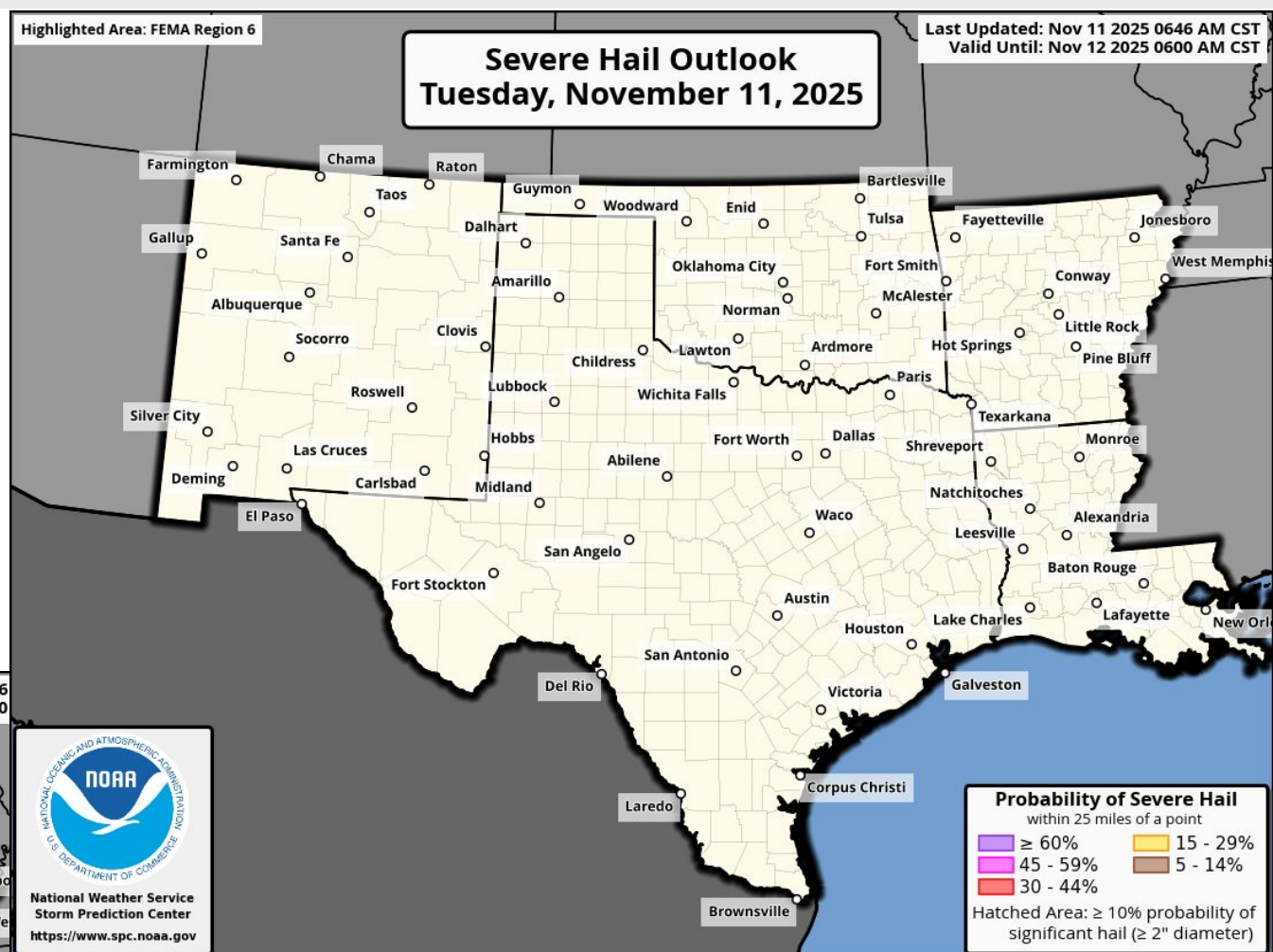
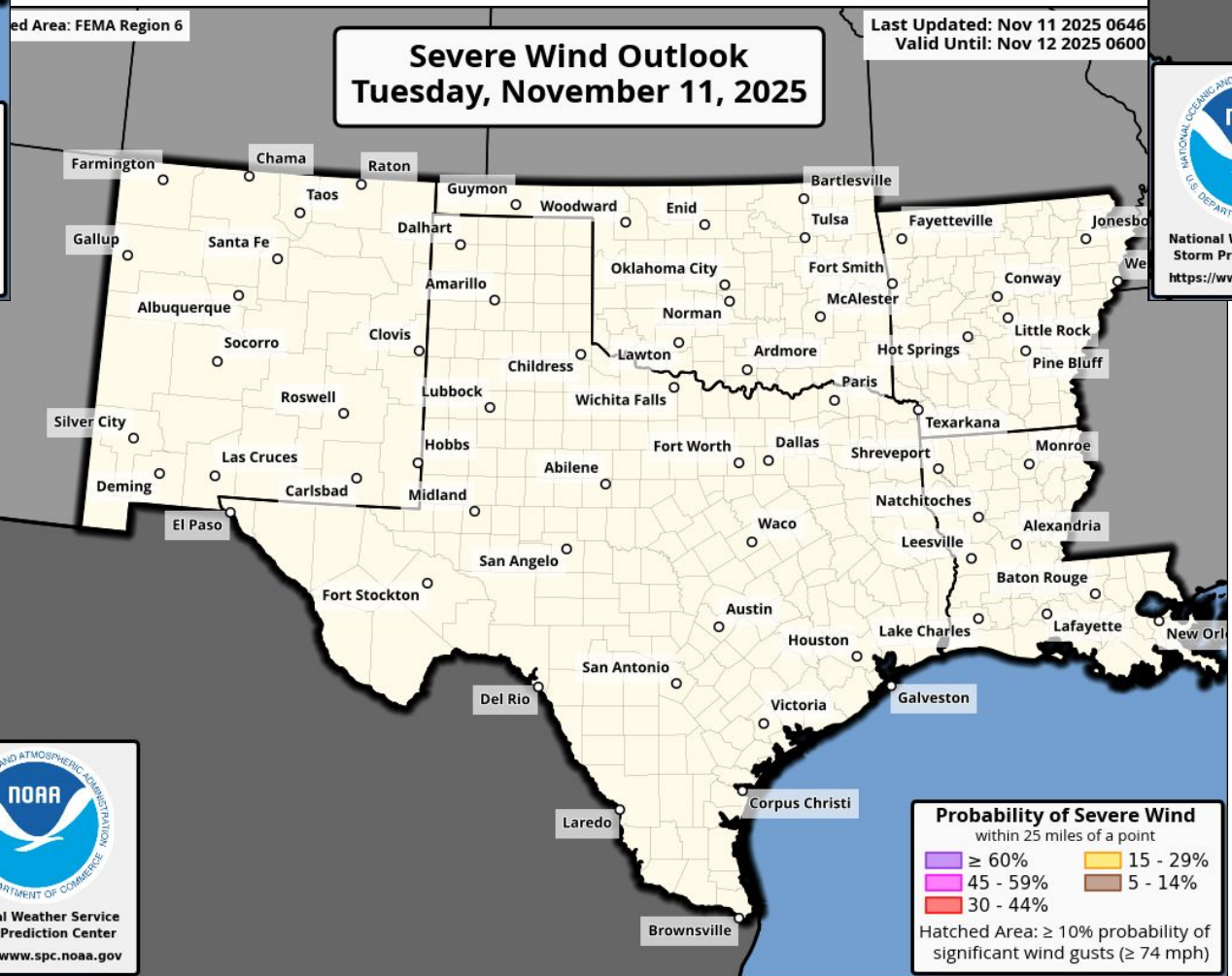
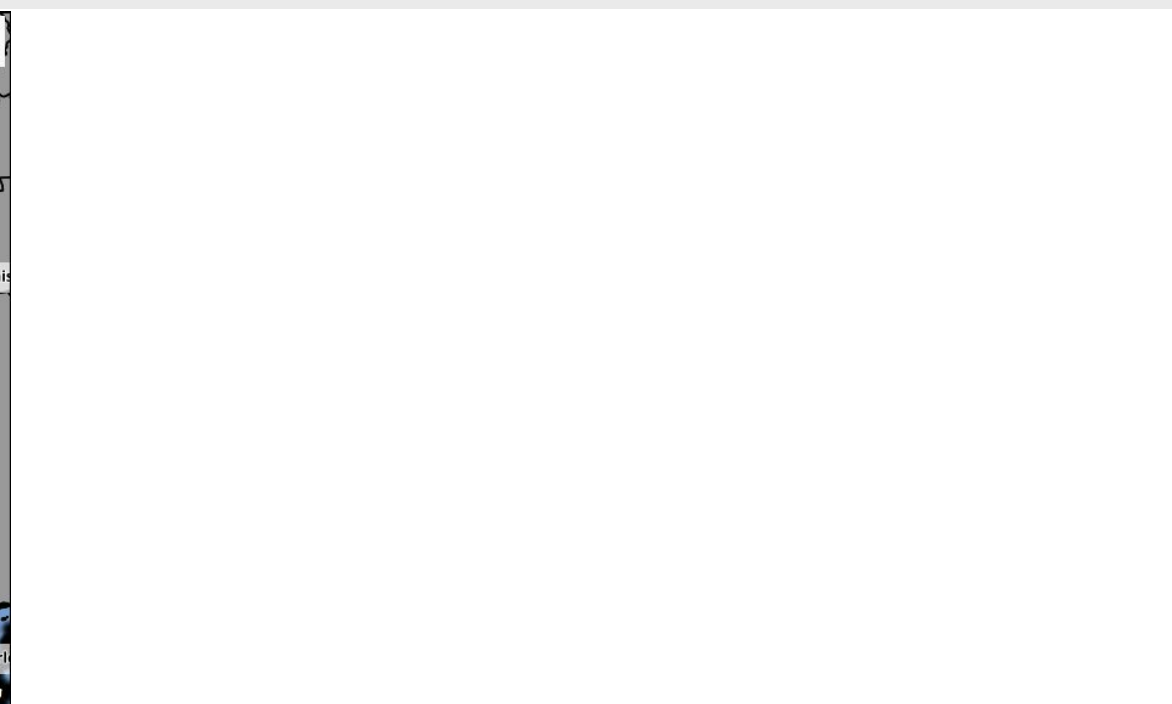
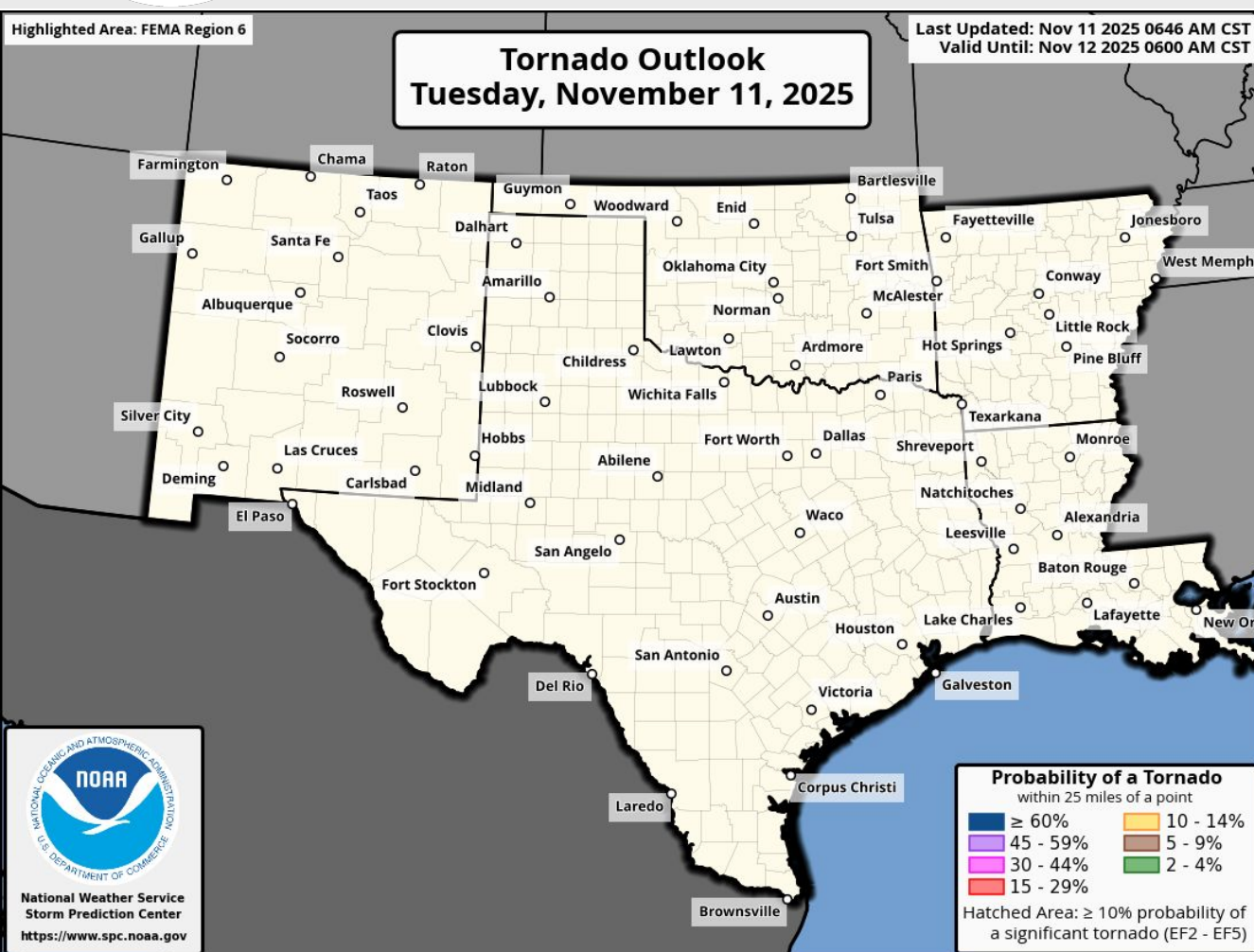


**Elevated to critical (levels 1-2 of 3)  
fire weather threat over N/NW/C  
TX, SW OK.**



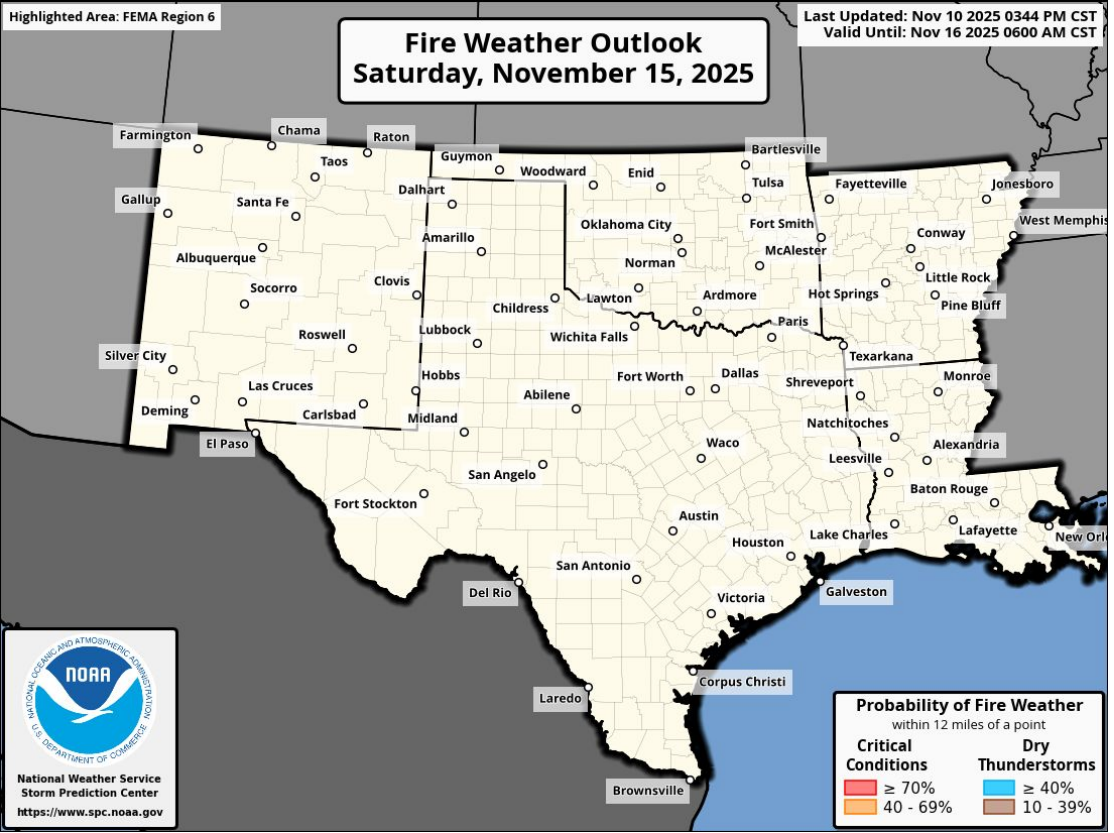
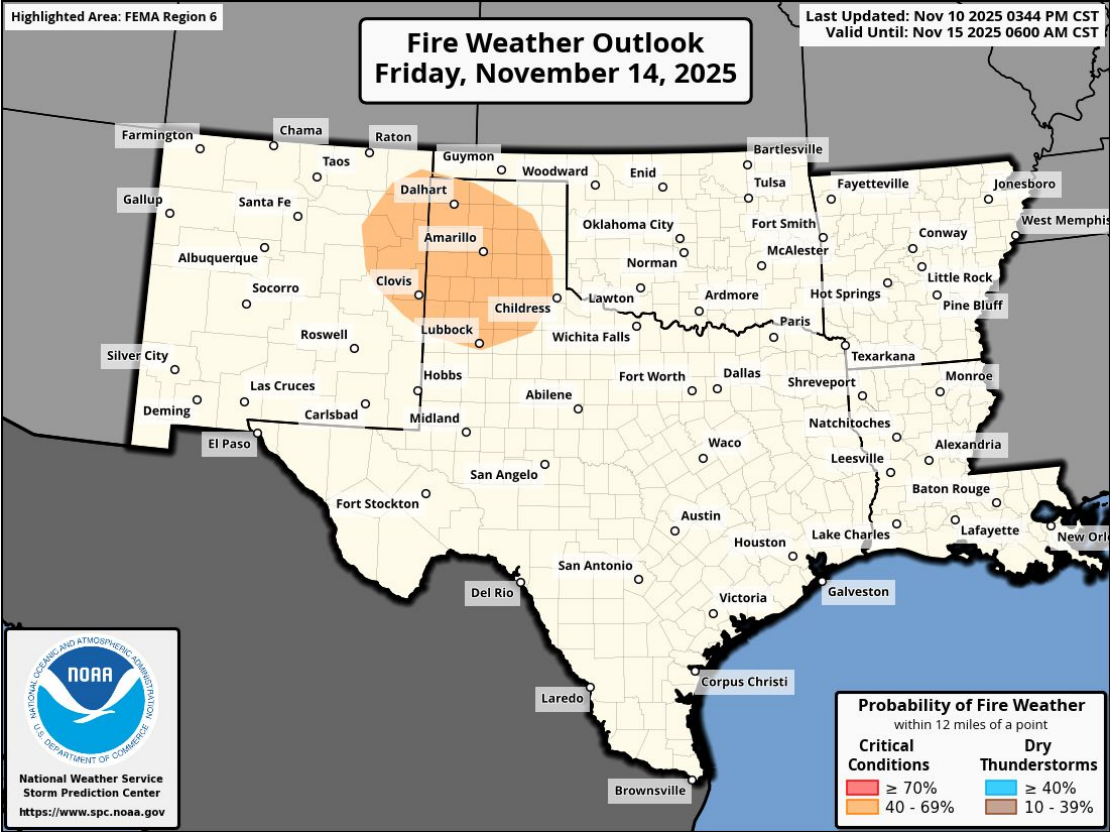
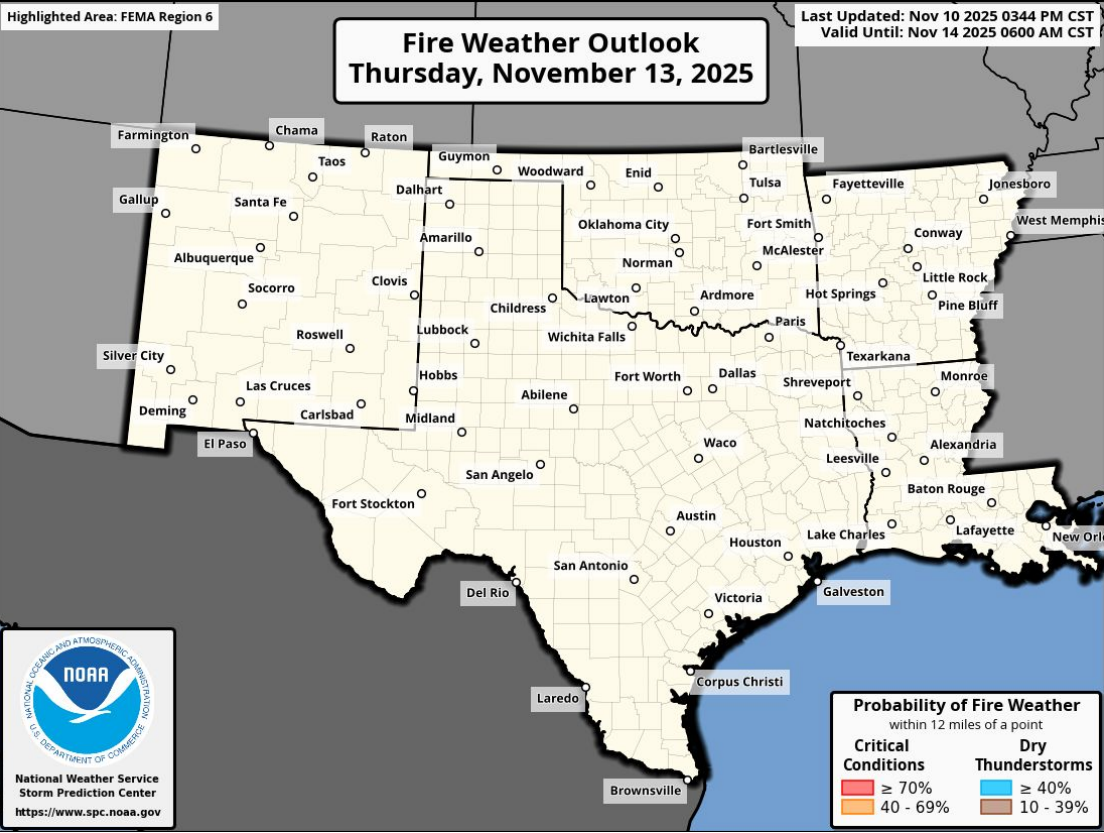
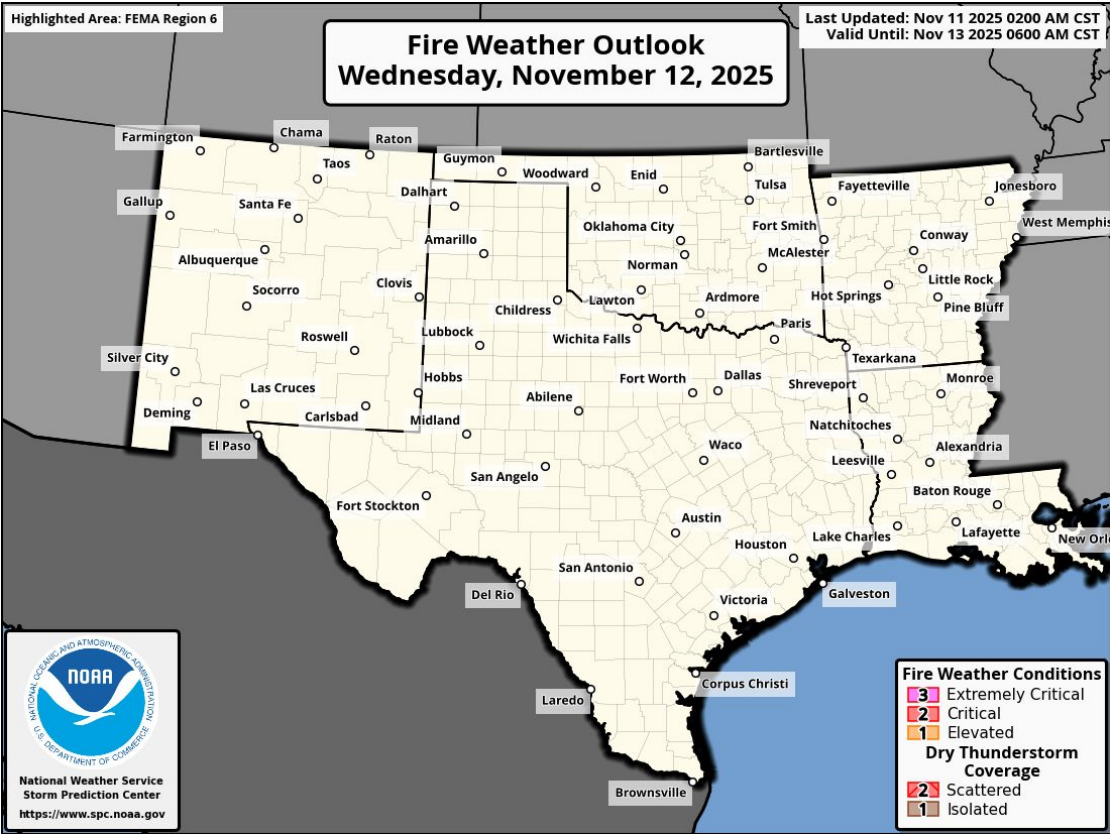
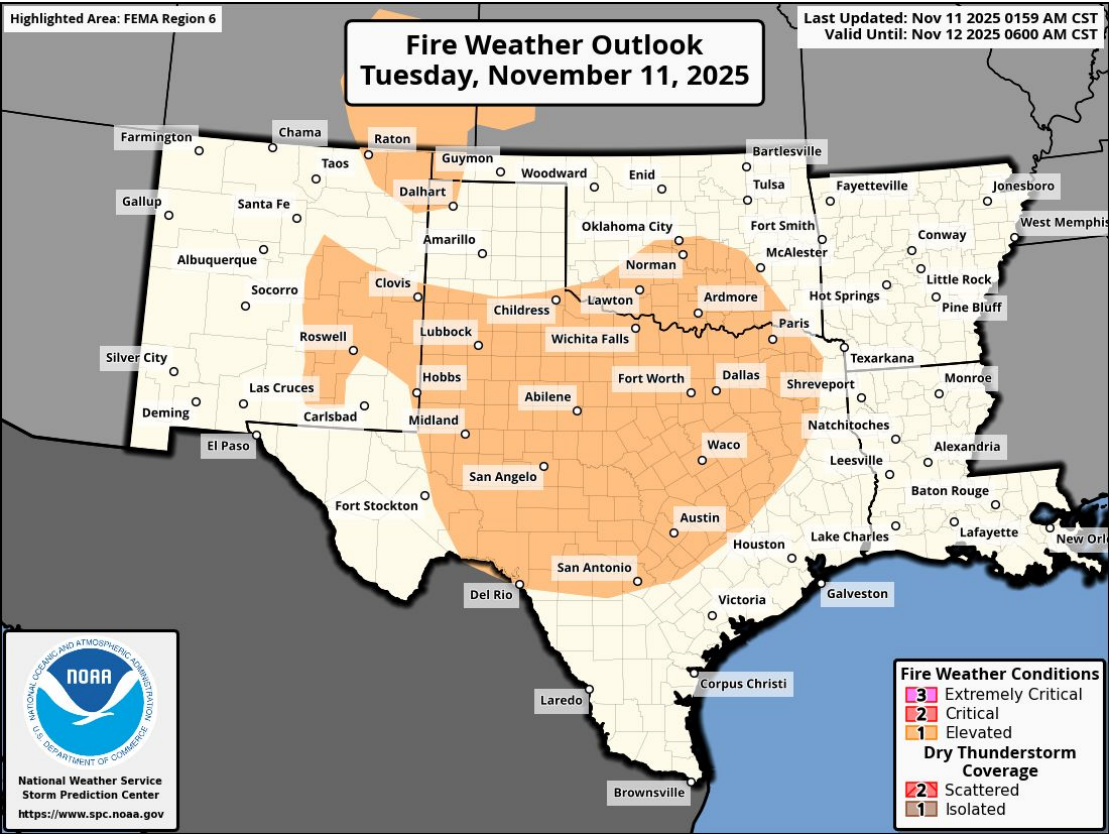
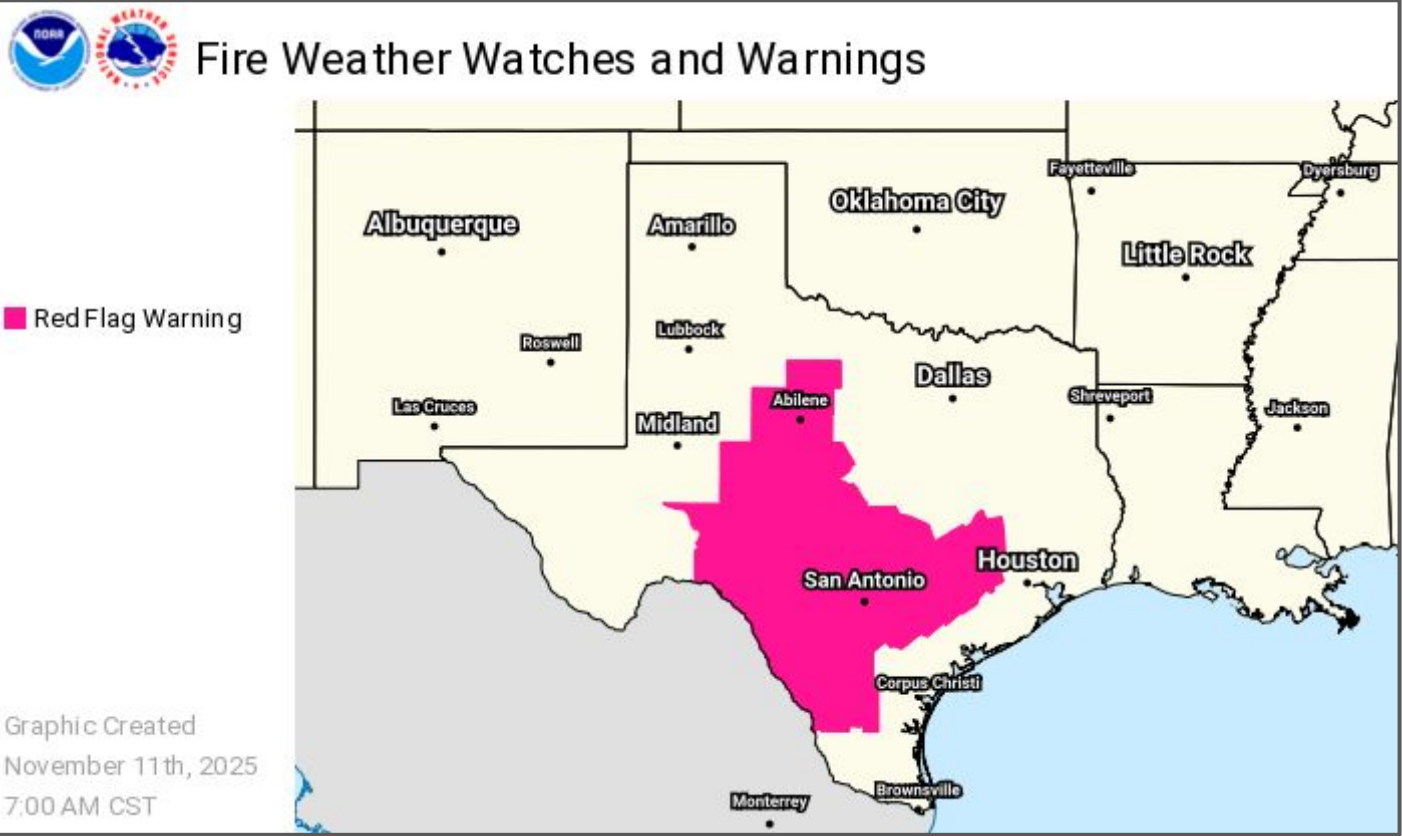


# Today's Tornado & Severe Wind / Hail Probabilities



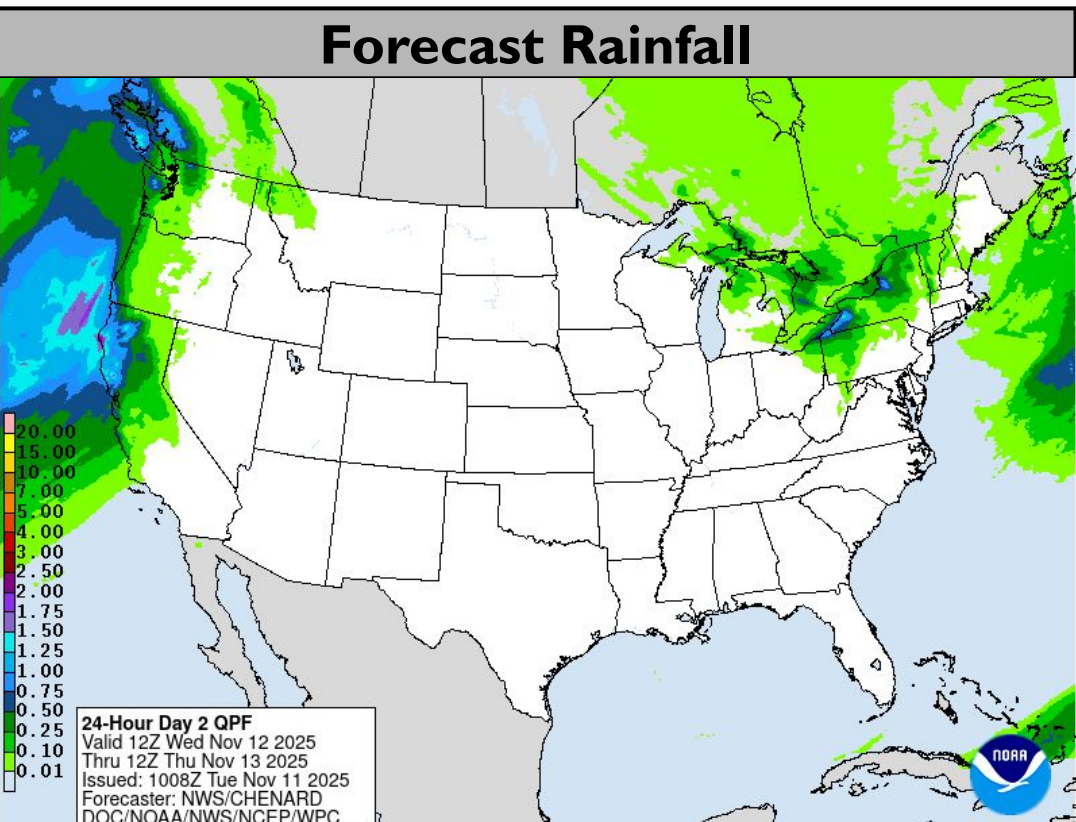
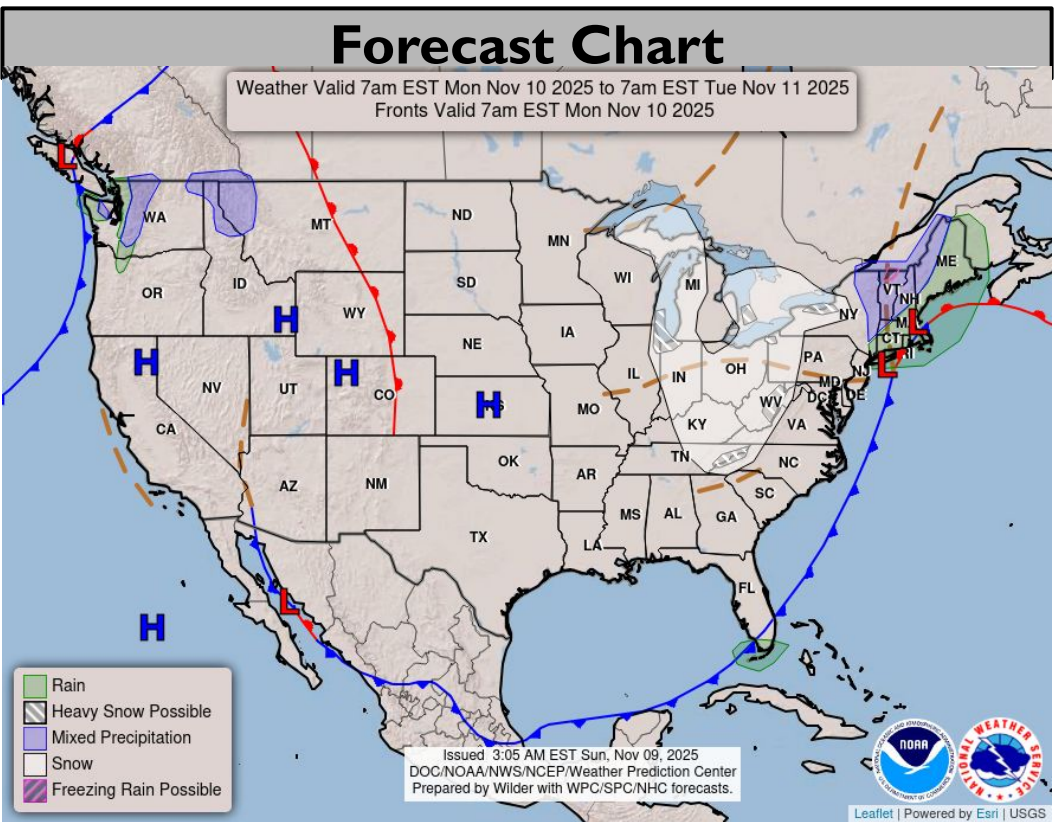


# Fire Weather Outlooks

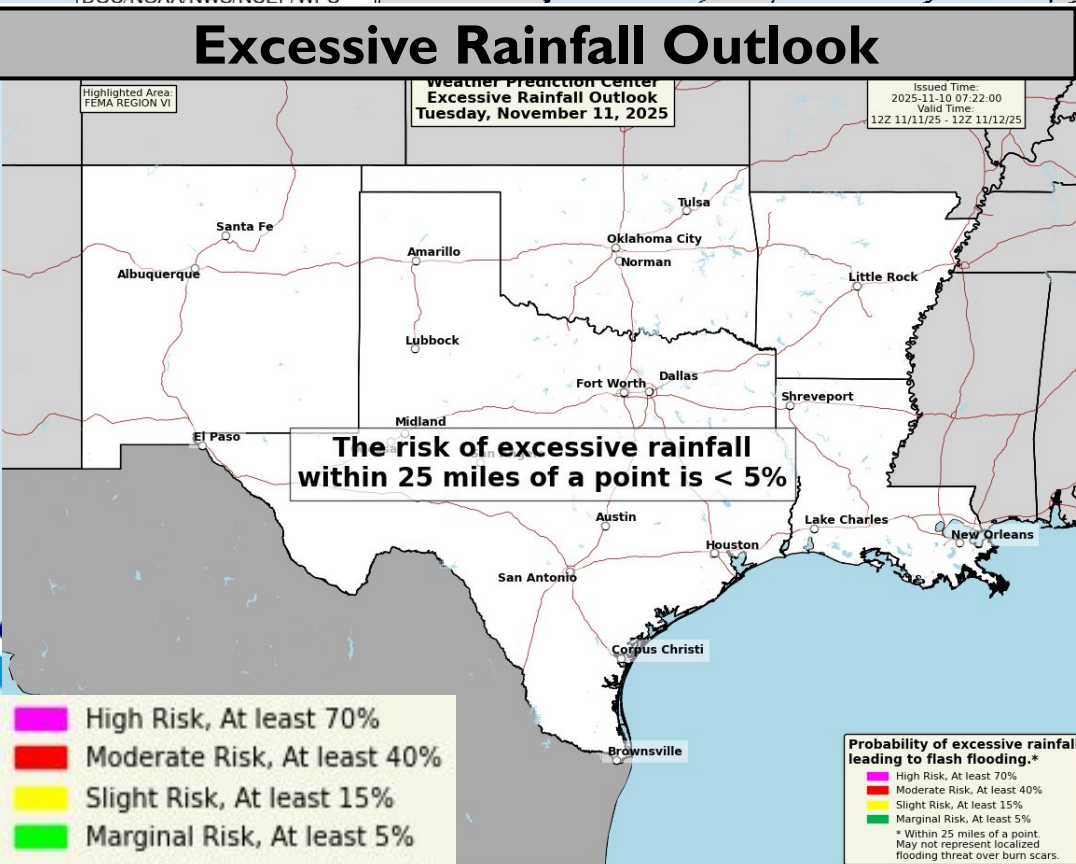
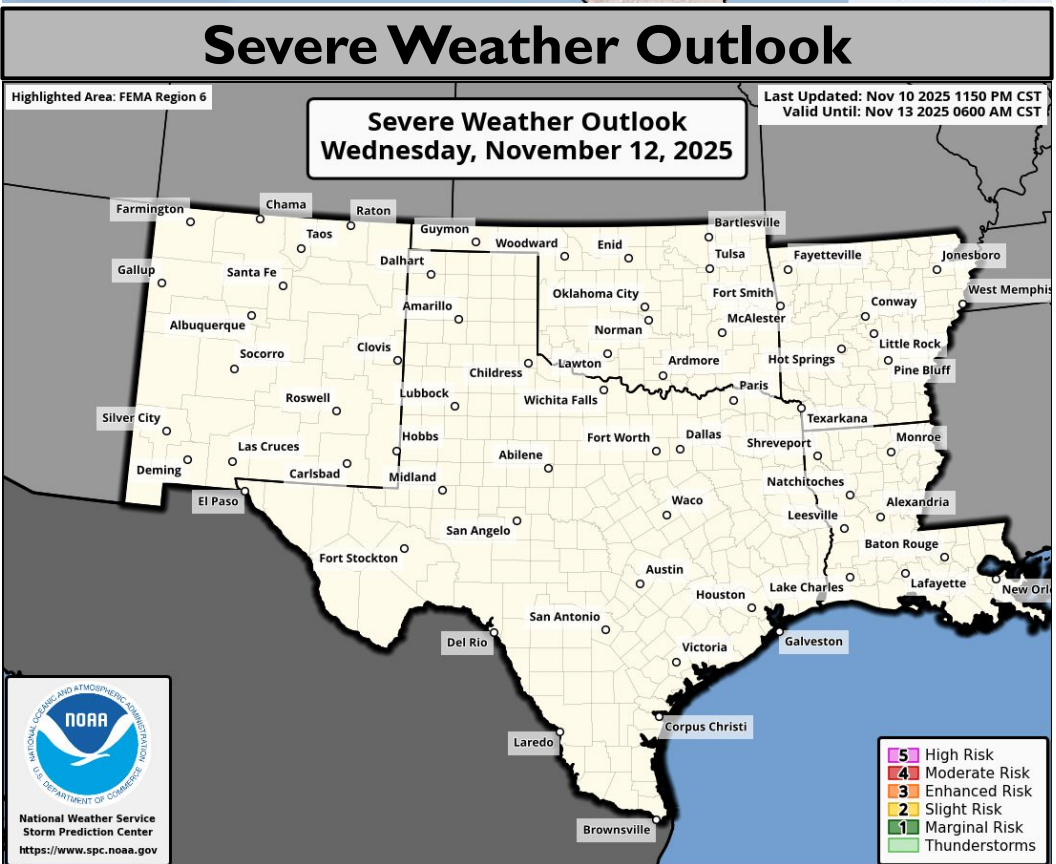




# Tomorrow's Weather

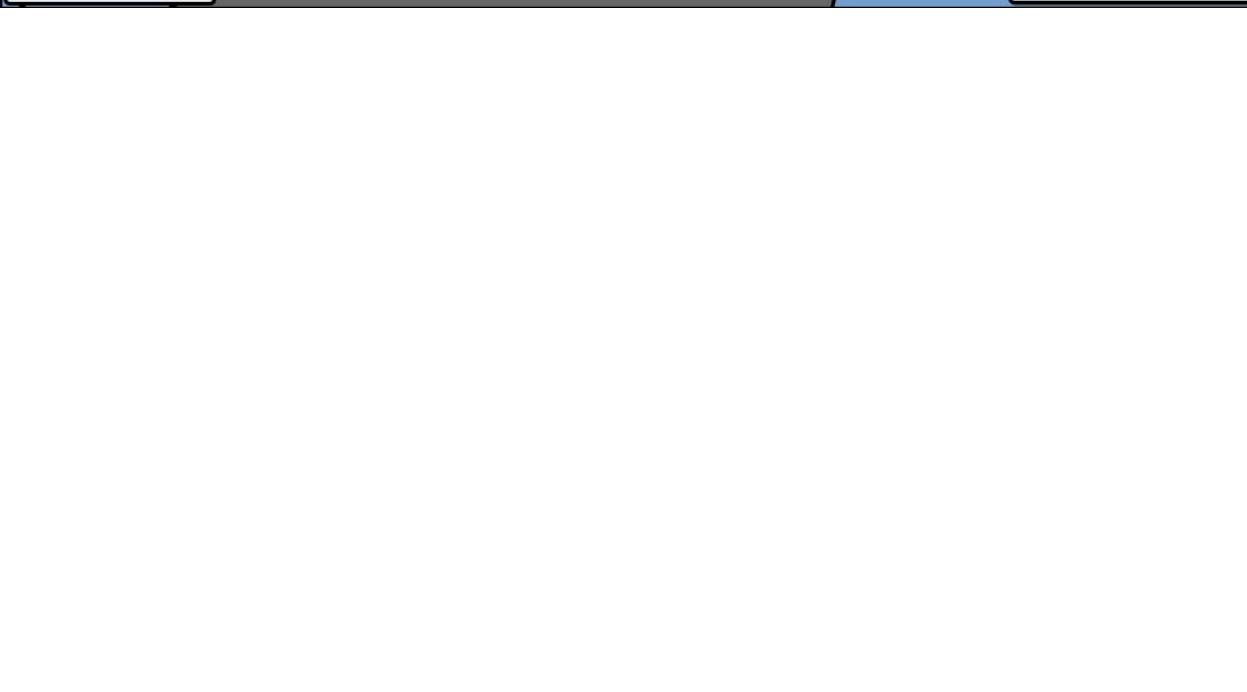
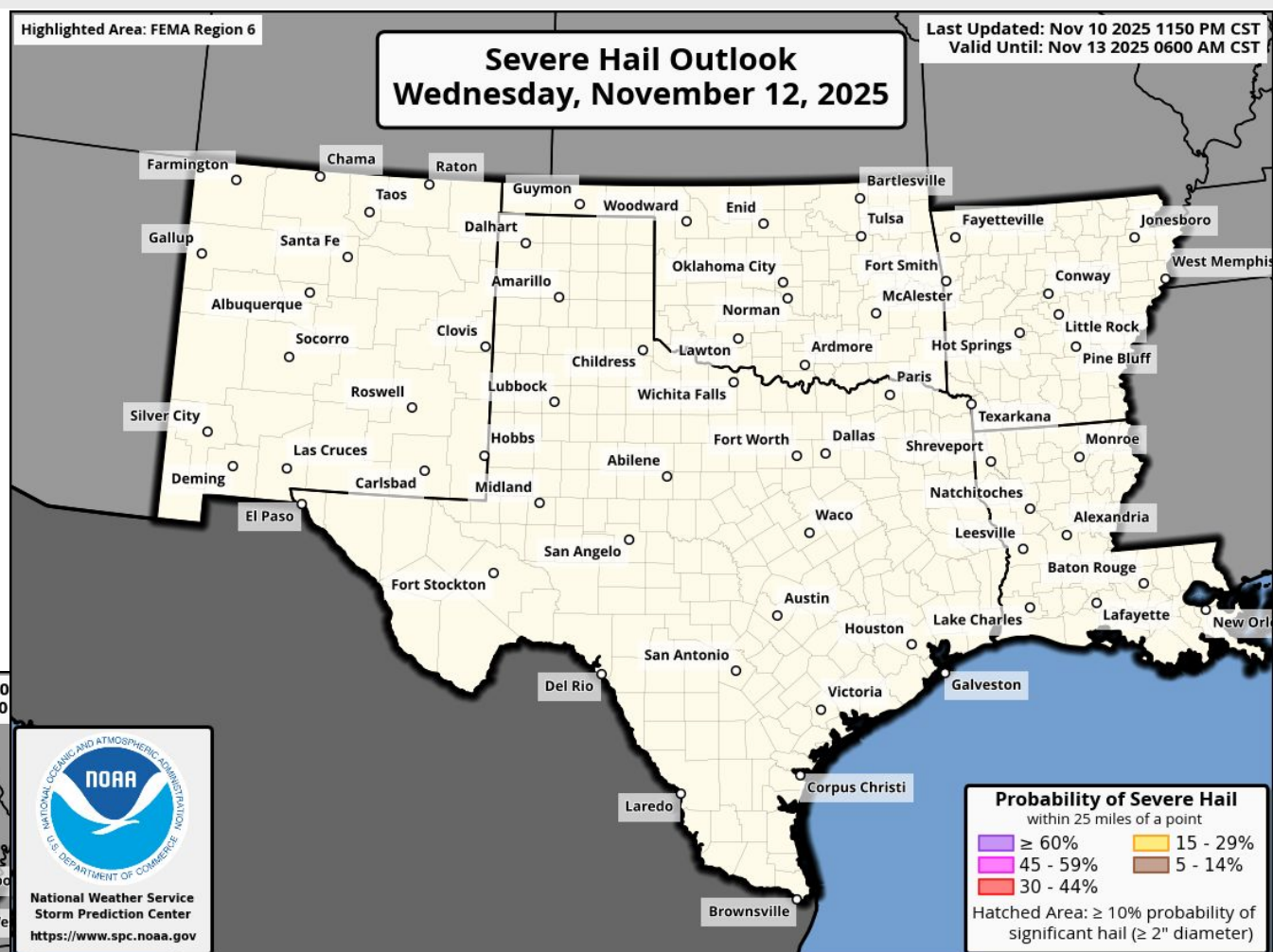
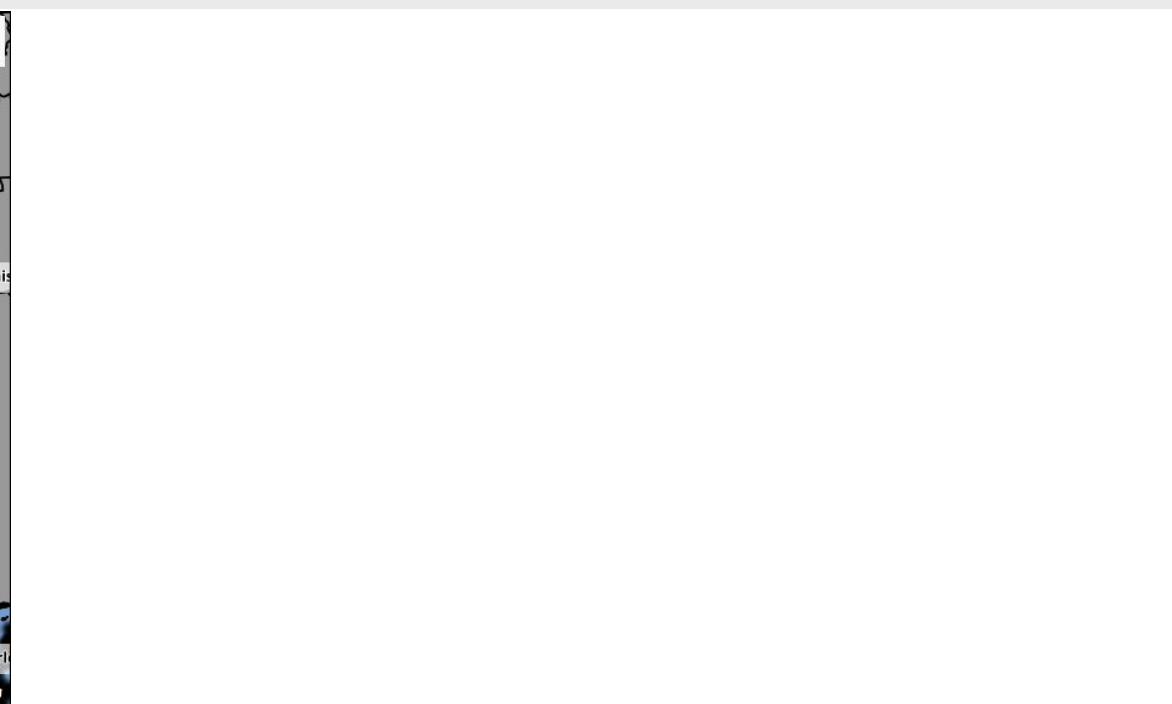
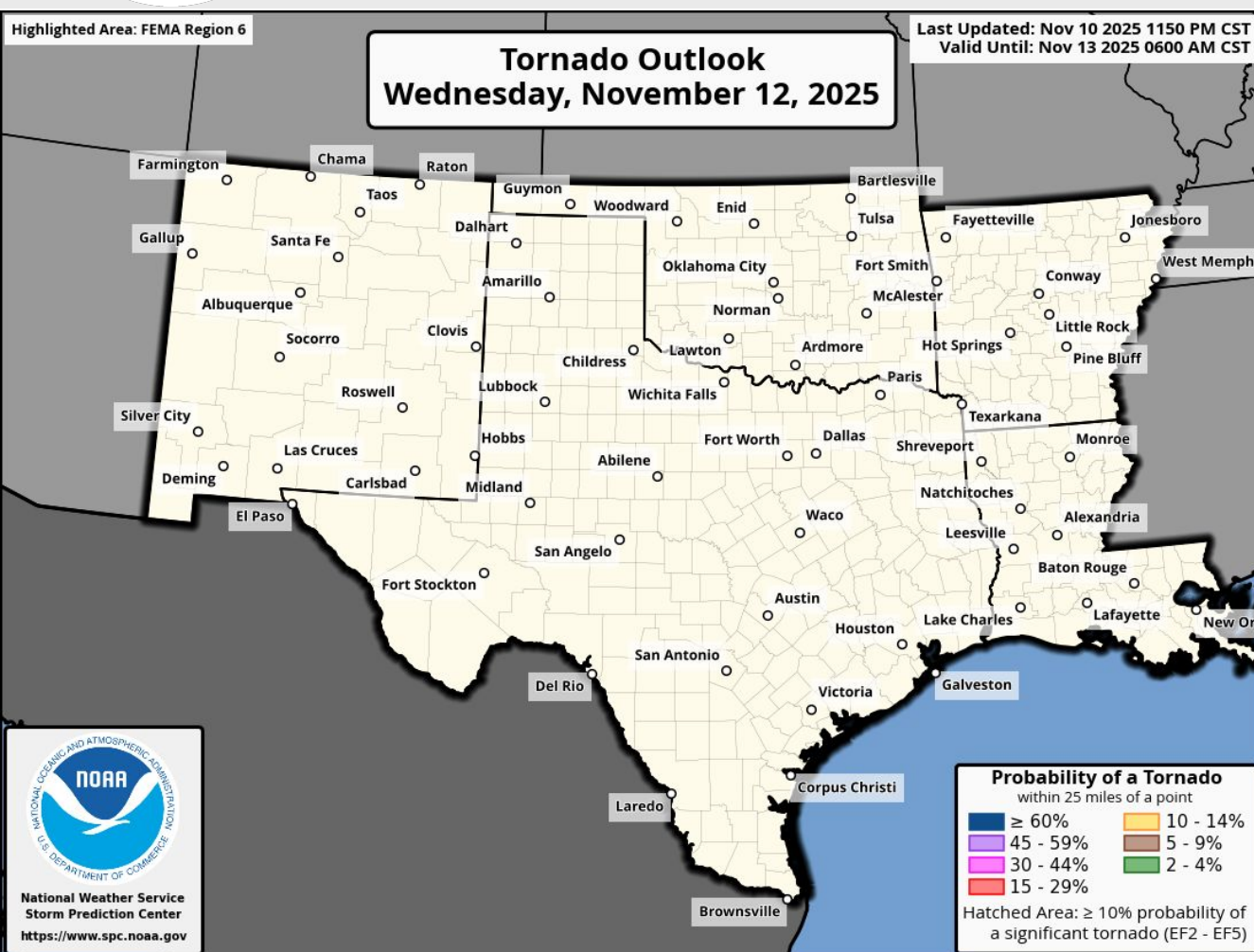


No significant weather expected.





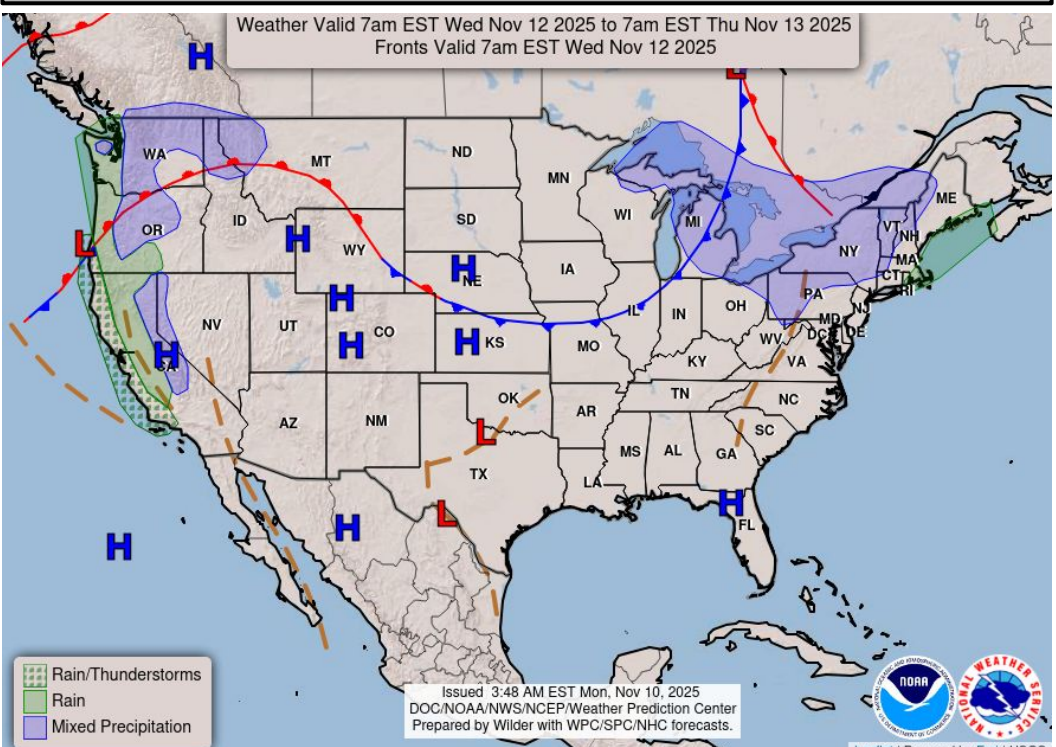
# Tomorrow's Tornado & Severe Wind / Hail Probabilities



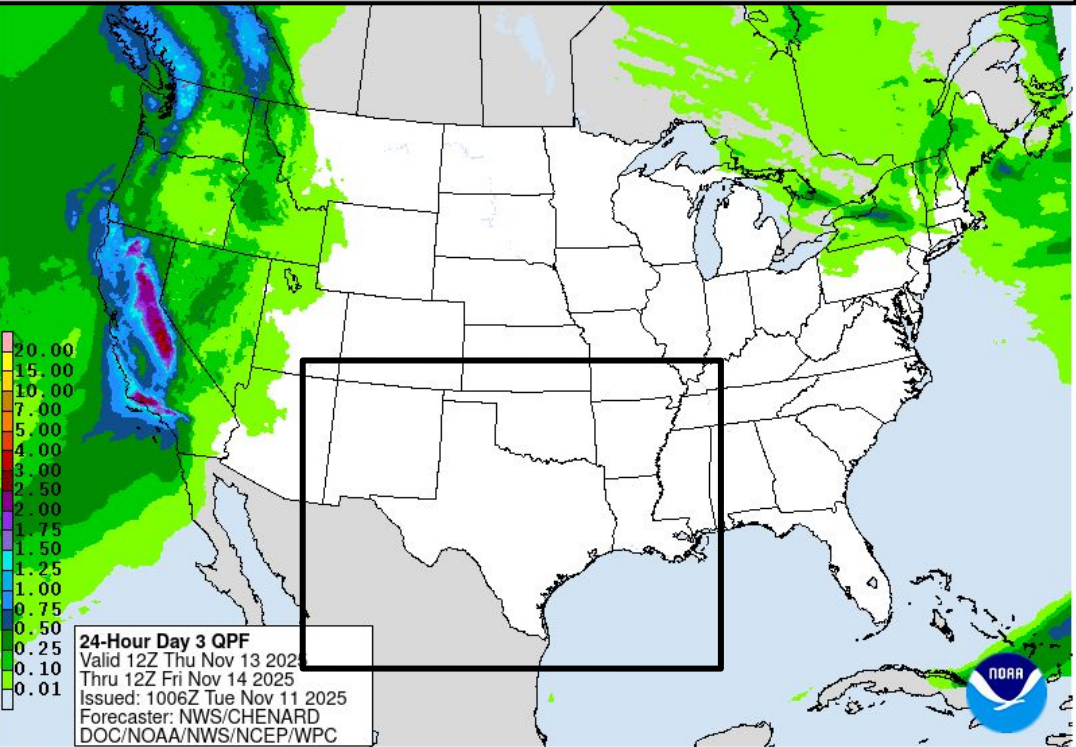


# Thursday's Weather

## Forecast Chart

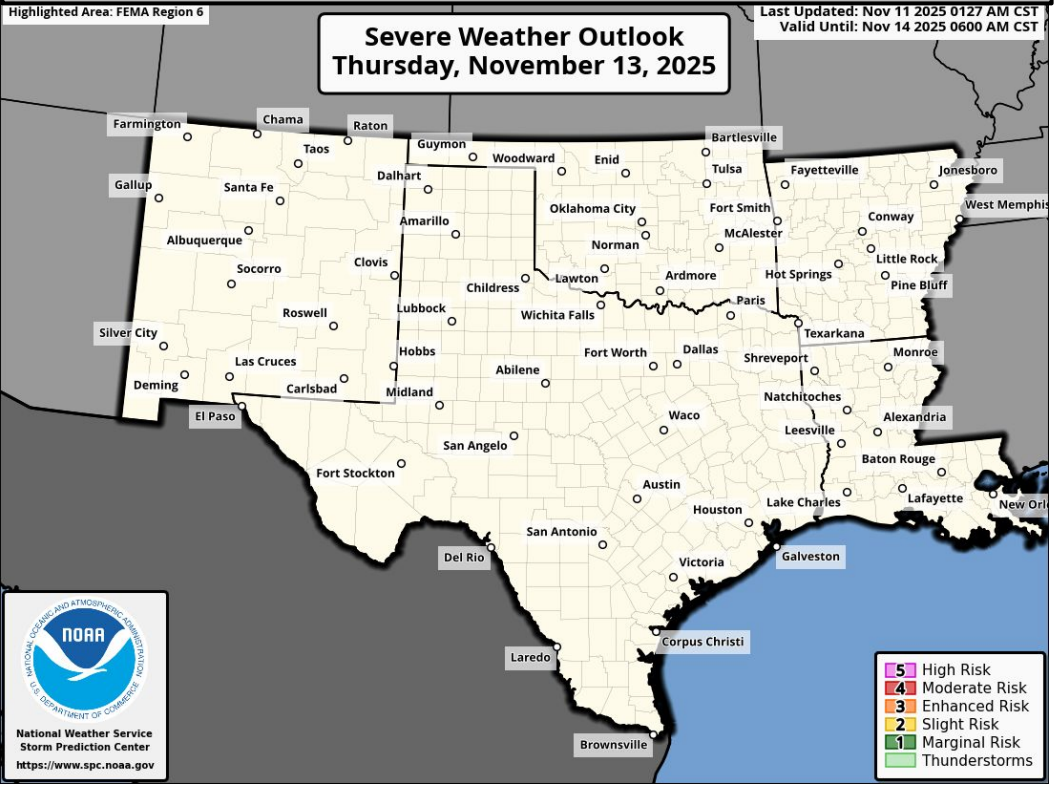


## Forecast Rainfall

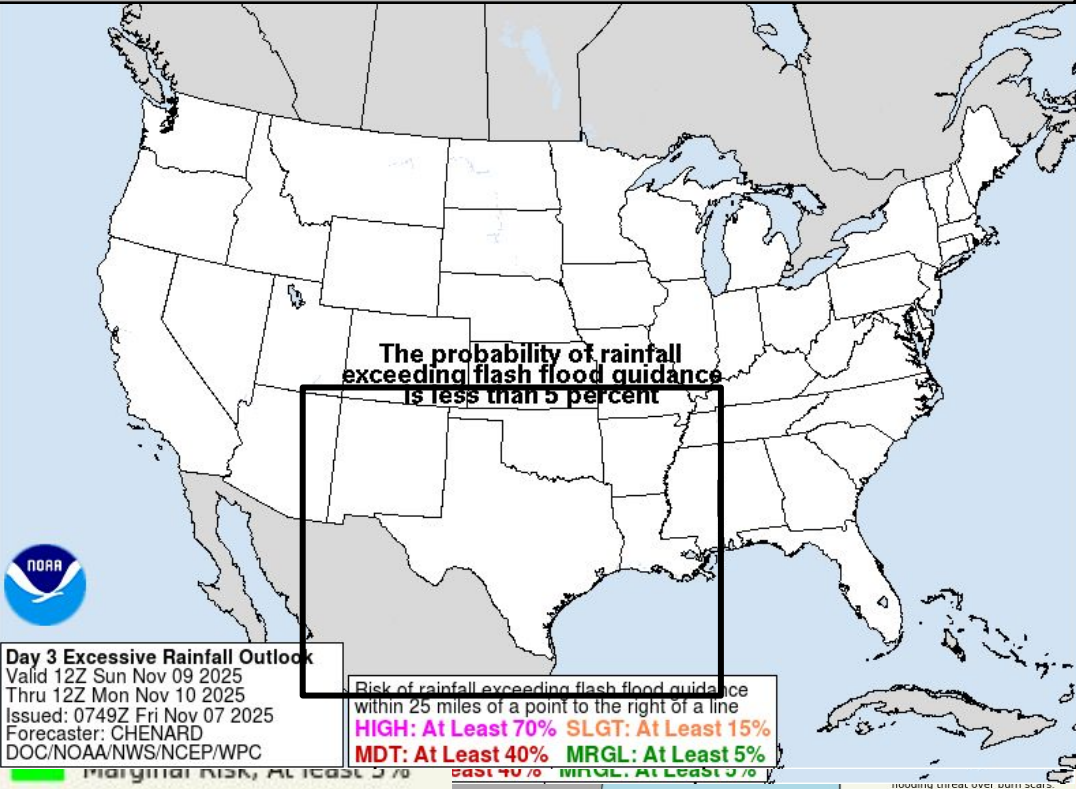


No significant weather expected.

## Severe Weather Outlook



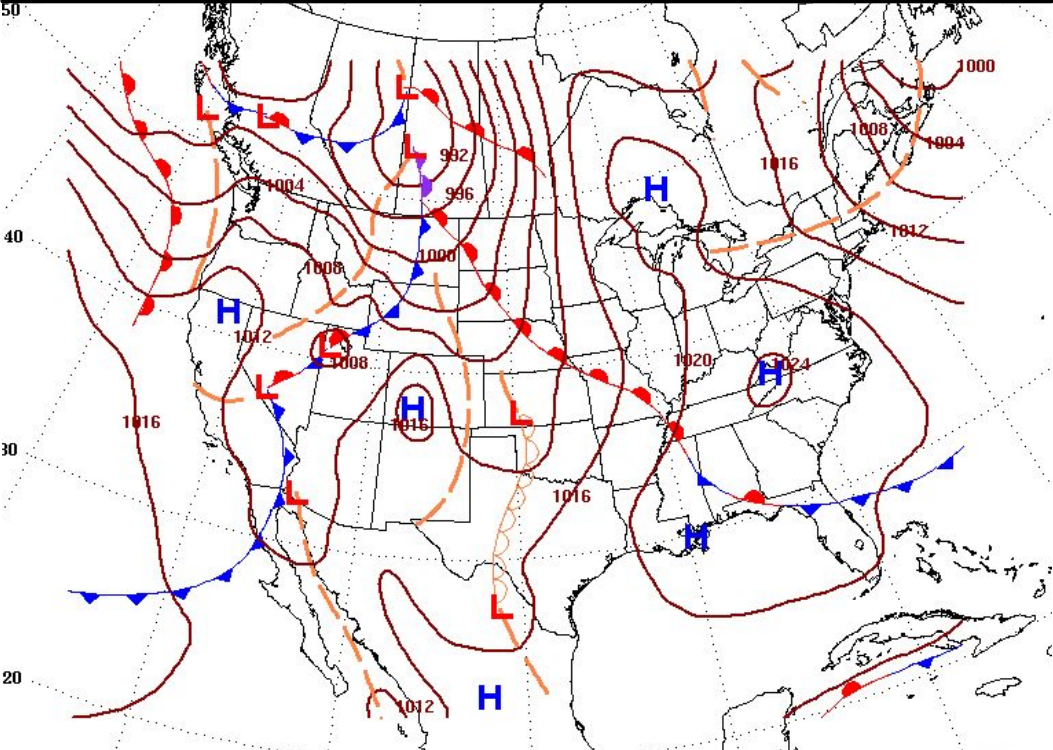
## Excessive Rainfall Outlook



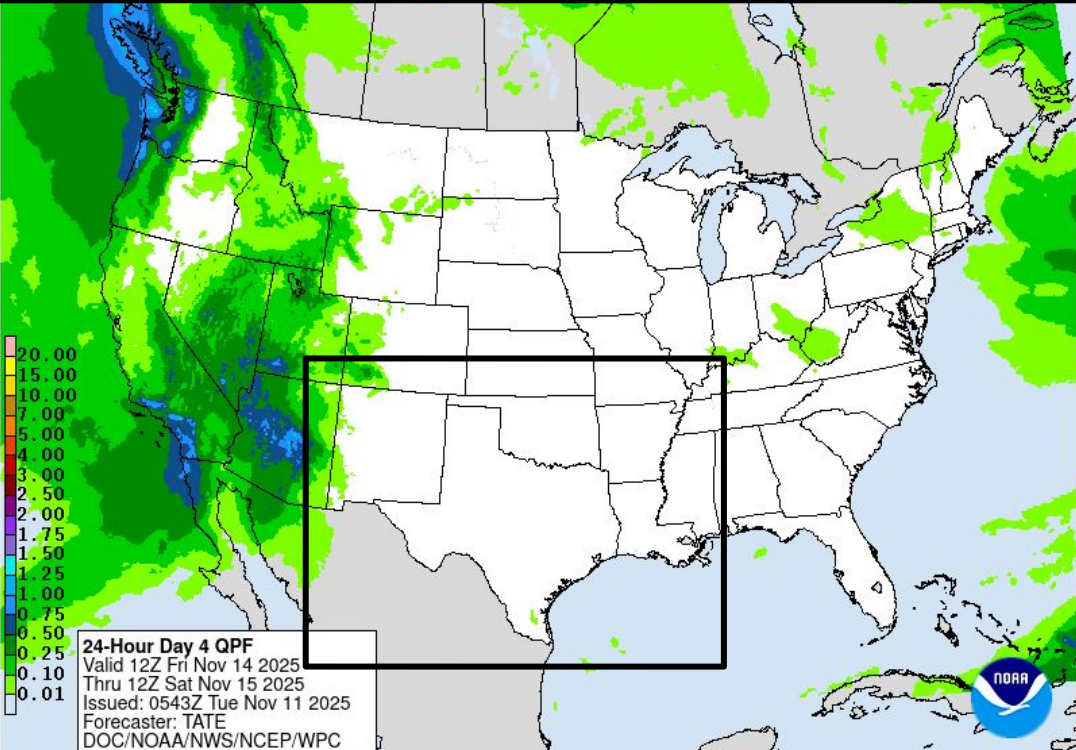


# Friday's Weather

Forecast Chart

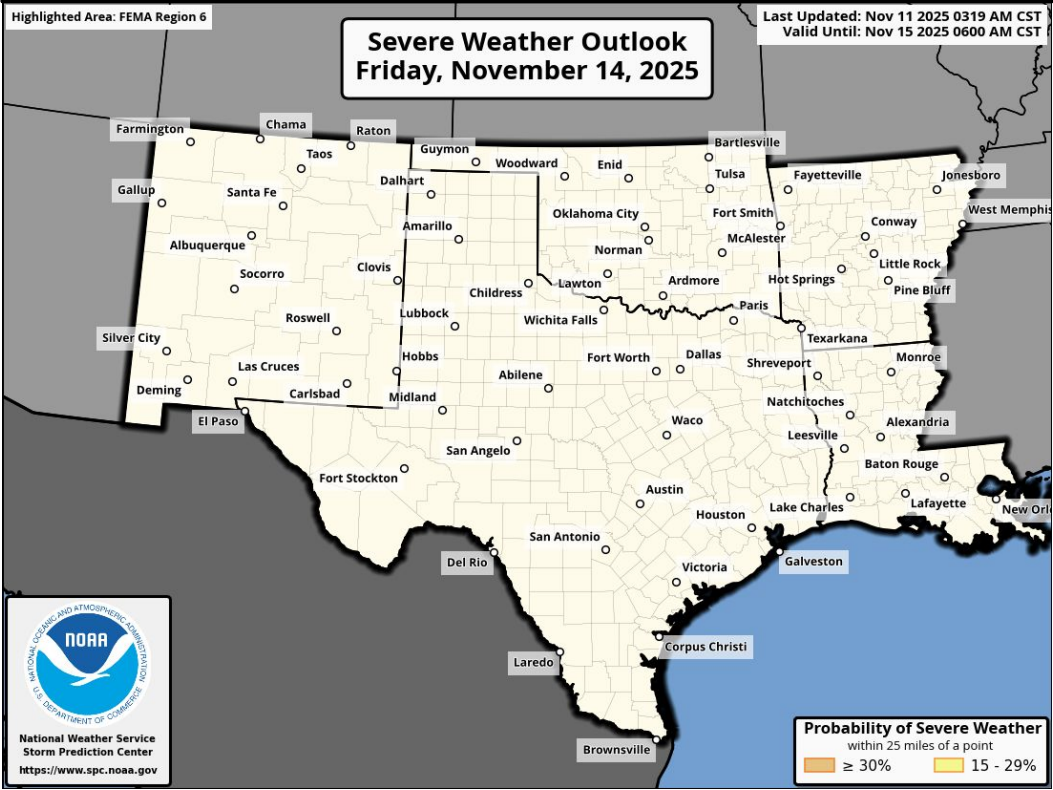


Forecast Rainfall

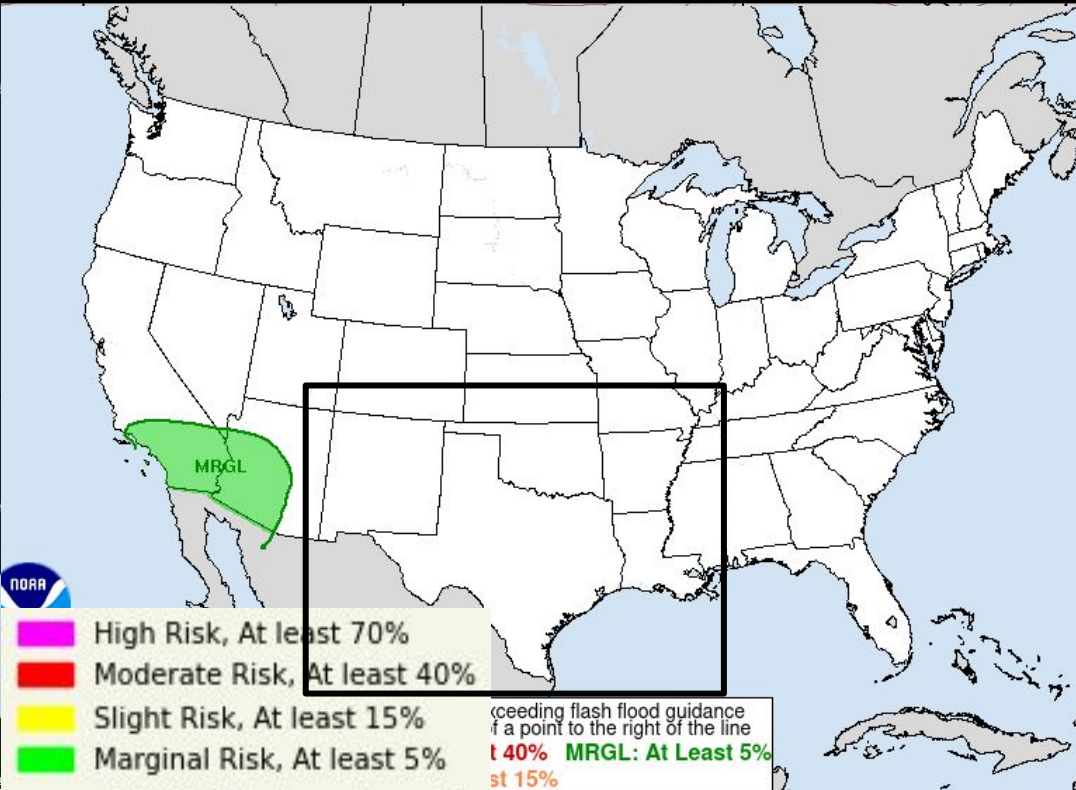


**Elevated to critical (levels 1-2 of 3)  
fire weather threat over E NM,  
W/NW/Panhandle TX.**

Severe Weather Outlook



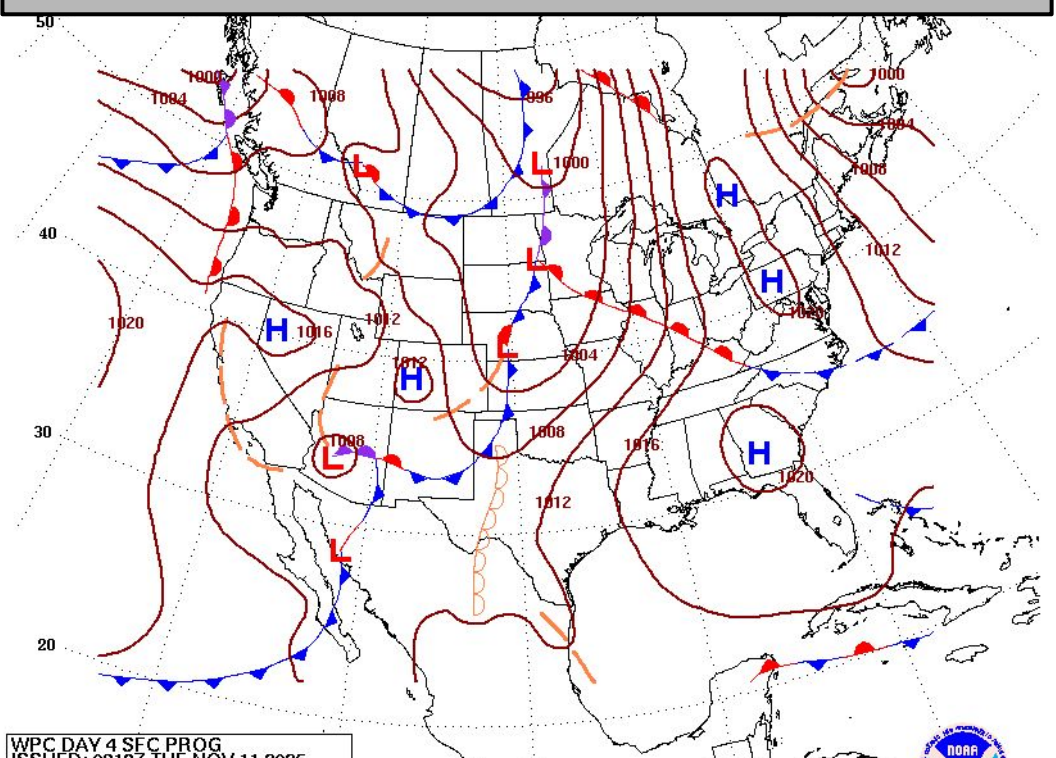
Excessive Rainfall Outlook



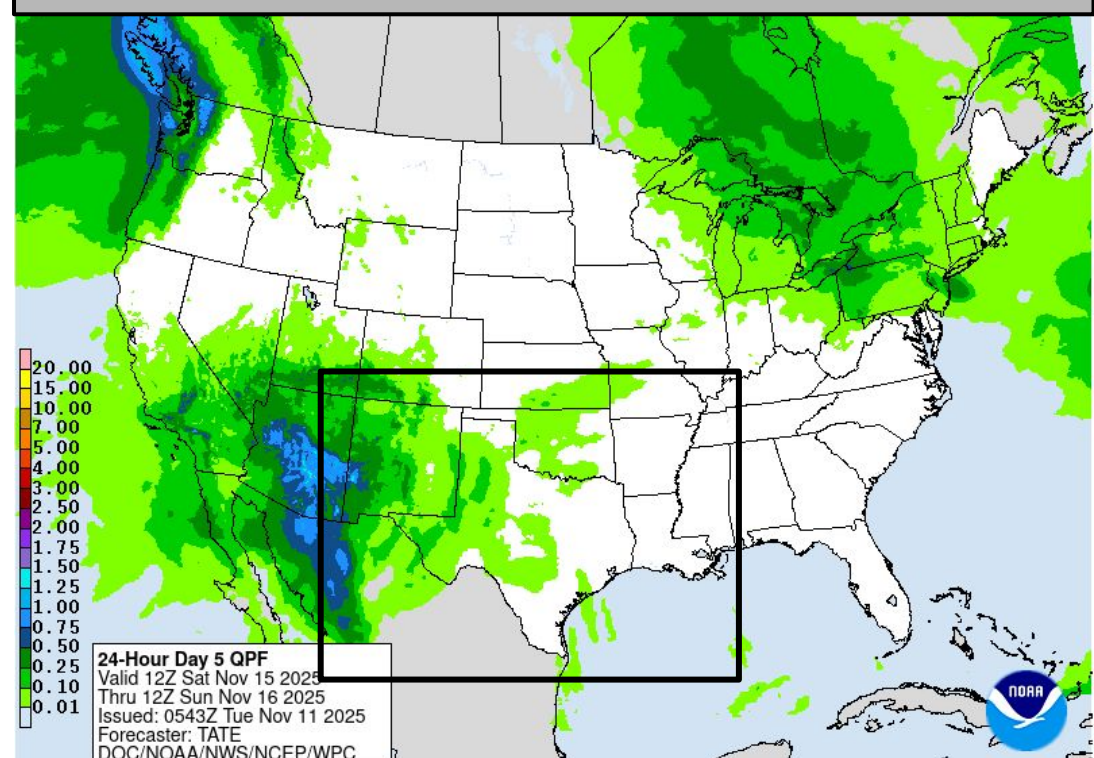


# Saturday's Weather

Forecast Chart

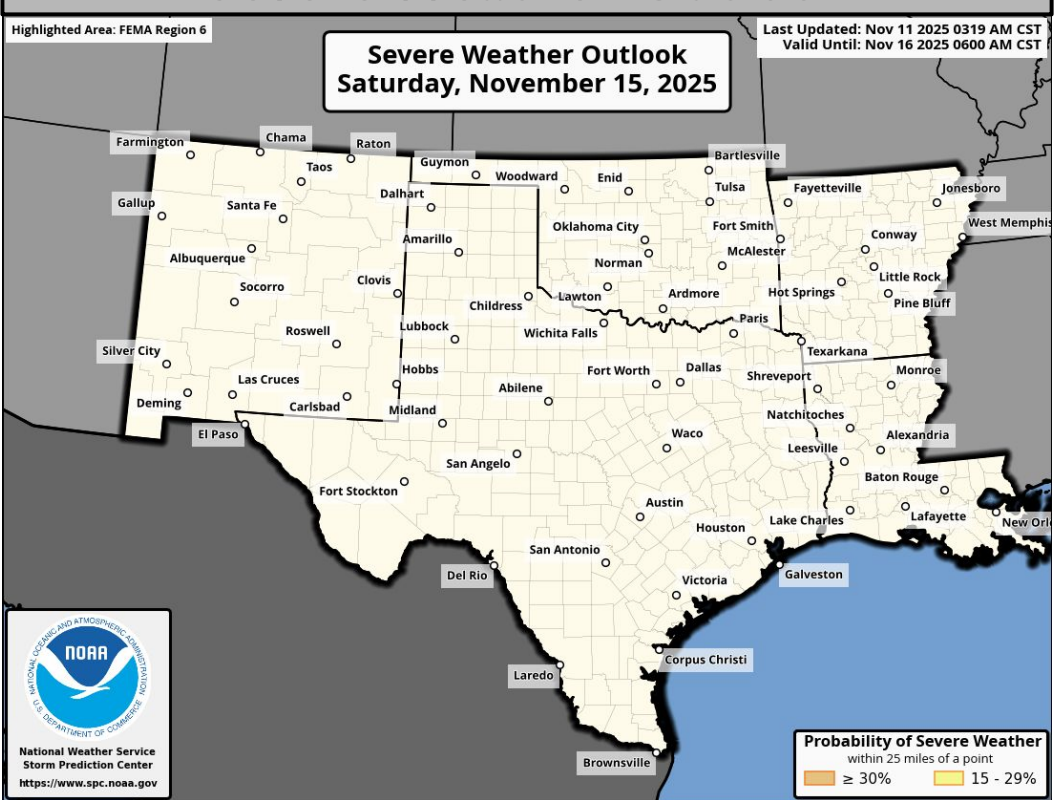


Forecast Rainfall

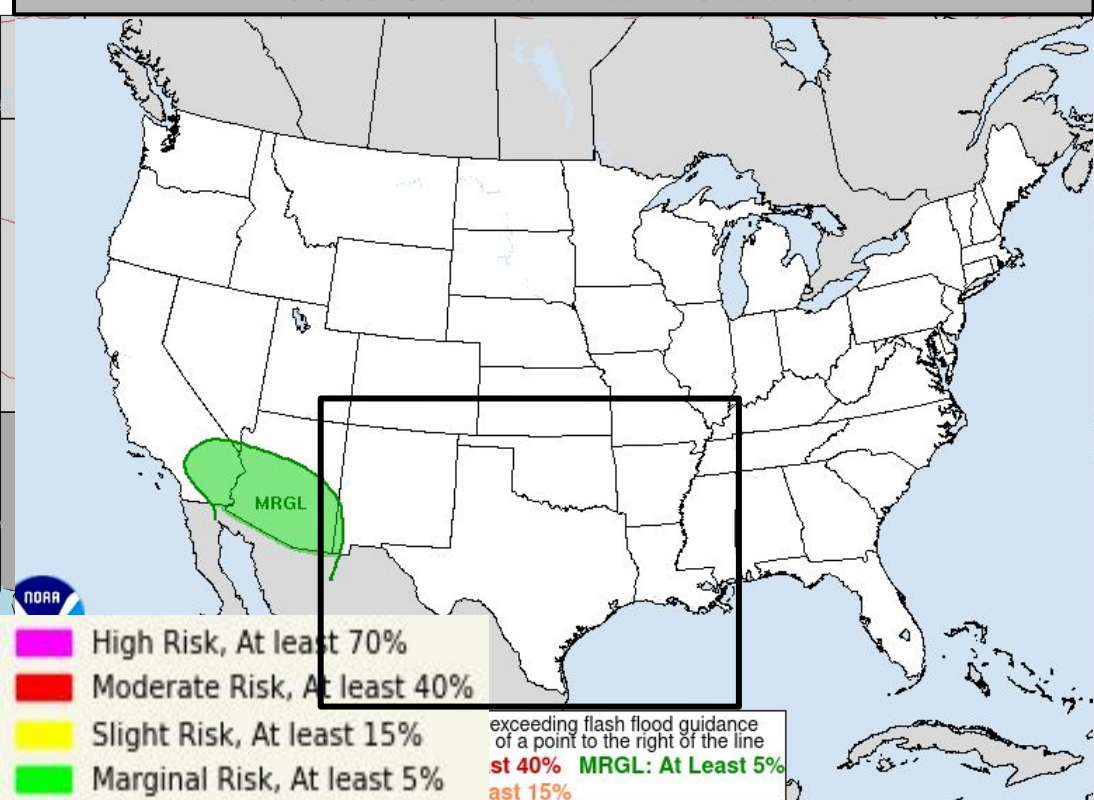


No significant weather impacts.

Severe Weather Outlook



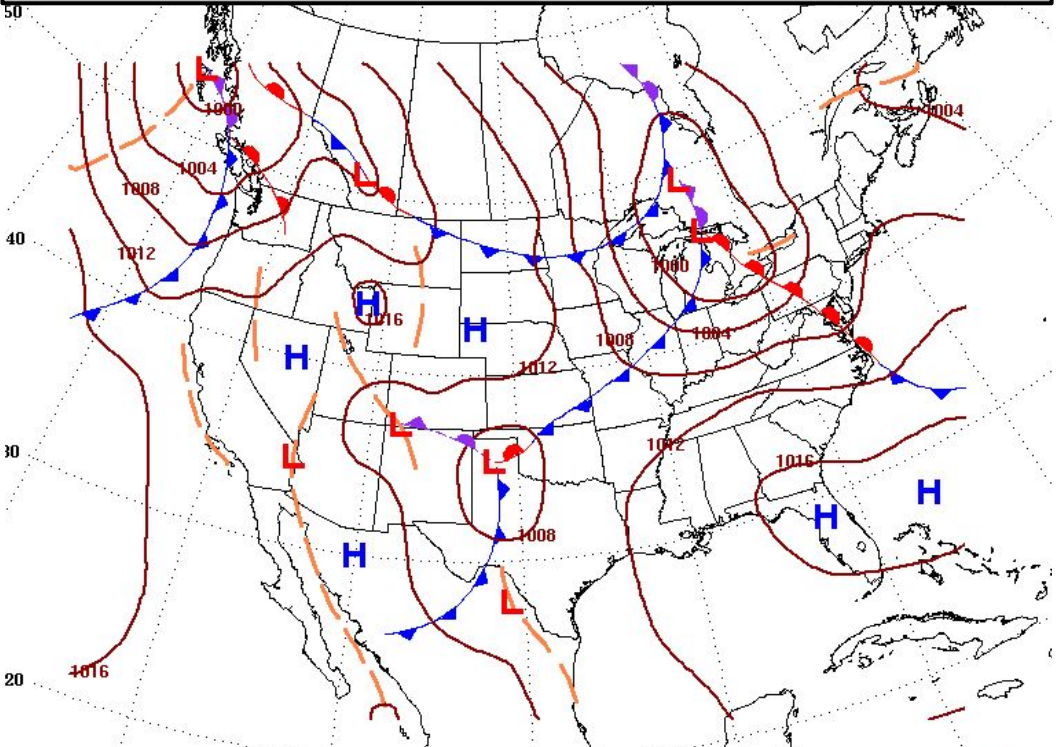
Excessive Rainfall Outlook



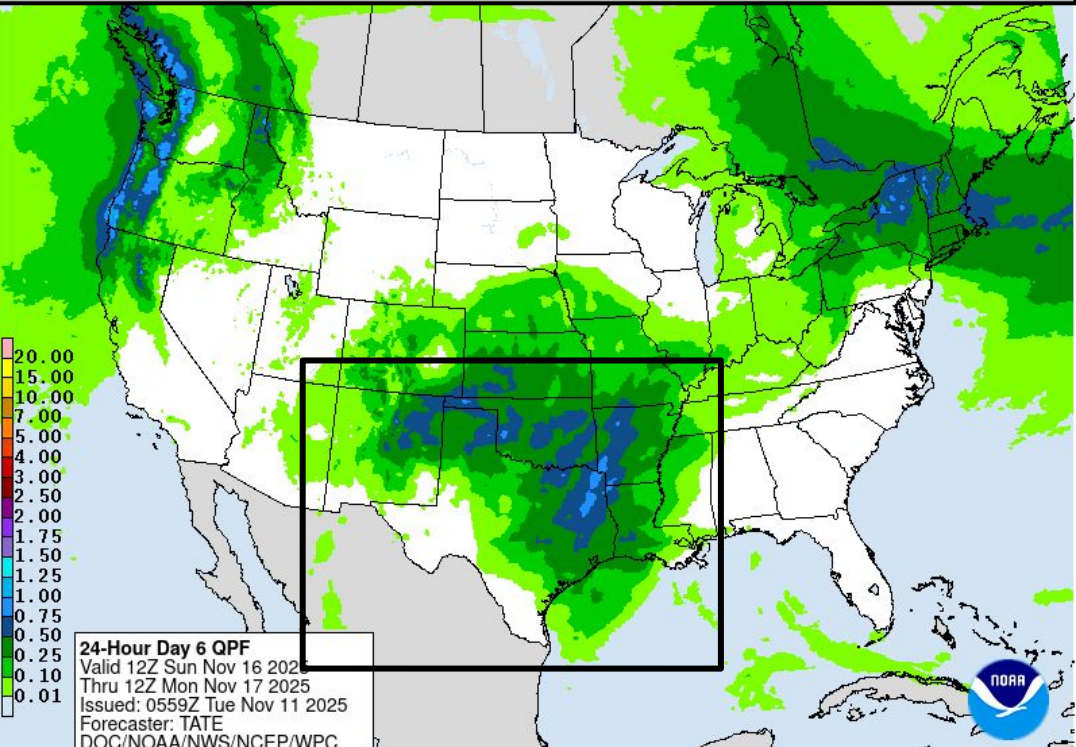


# Sunday's Weather

Forecast Chart

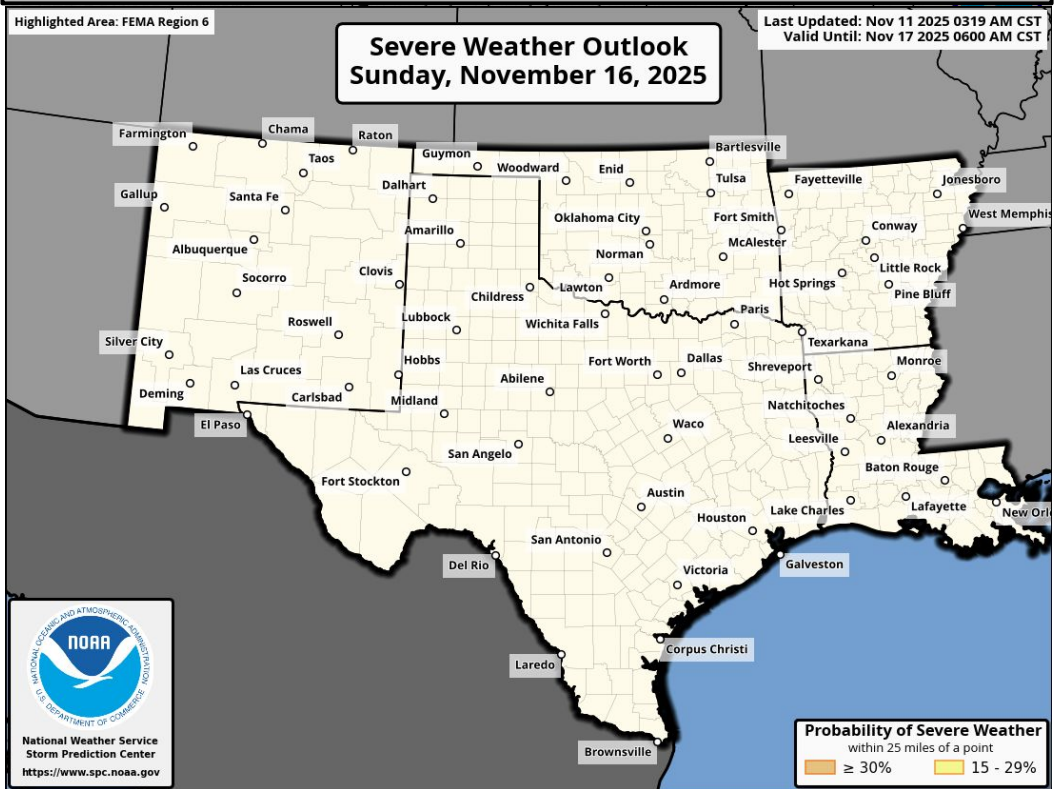


Forecast Rainfall



No significant weather expected.

Severe Weather Outlook

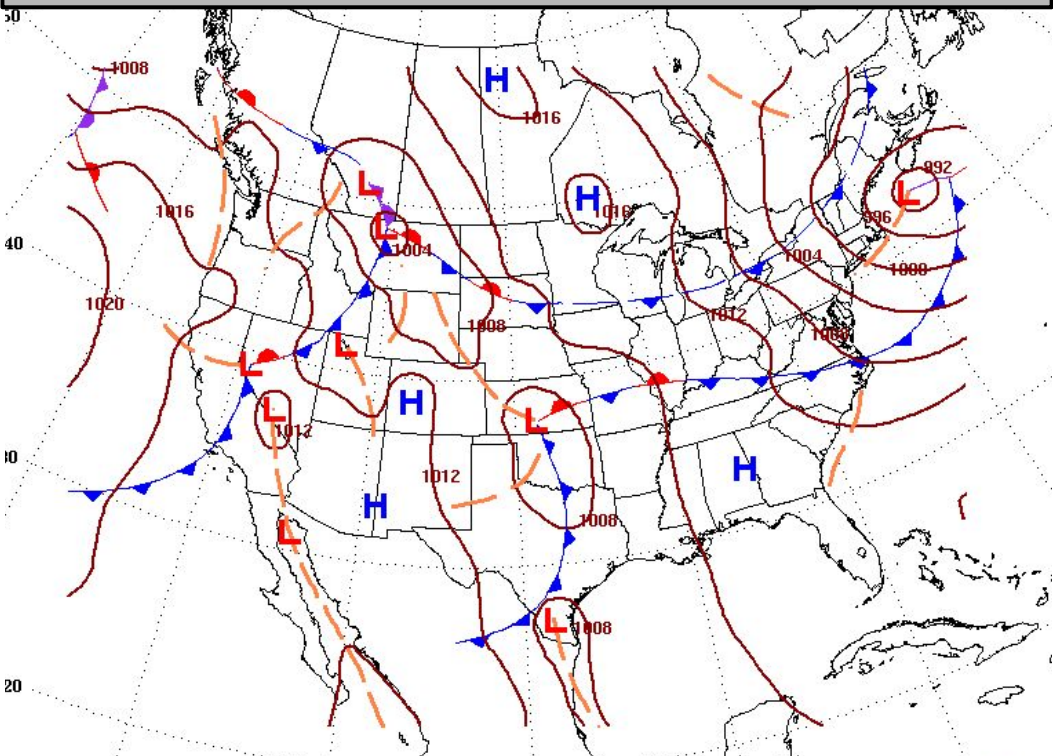


Excessive Rainfall Outlooks  
not available beyond Day 5

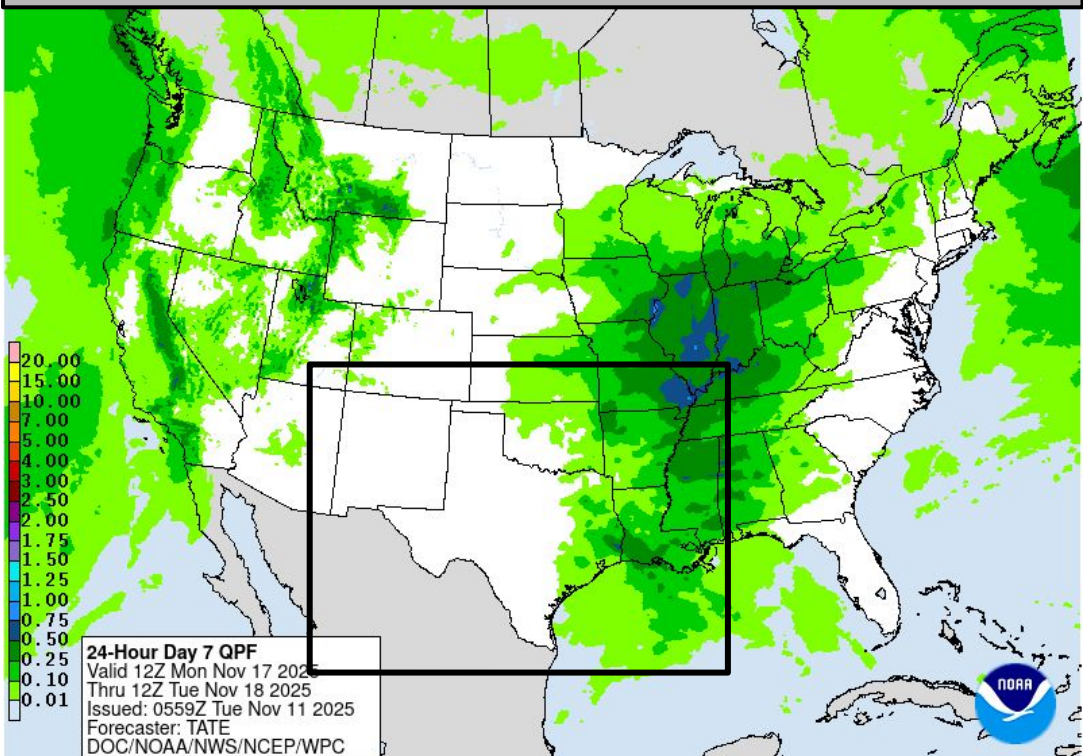


# Monday's Weather

Forecast Chart

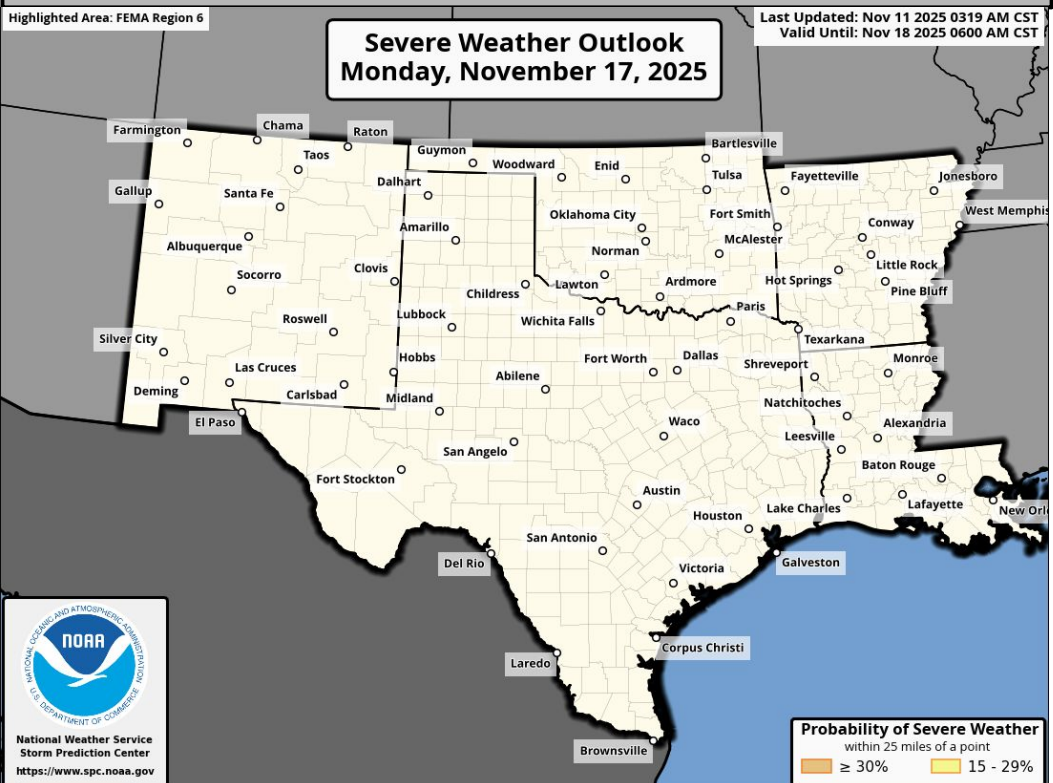


Forecast Rainfall



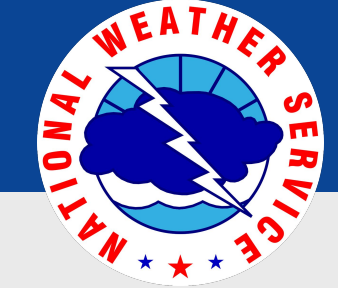
No significant weather expected.

Severe Weather Outlook

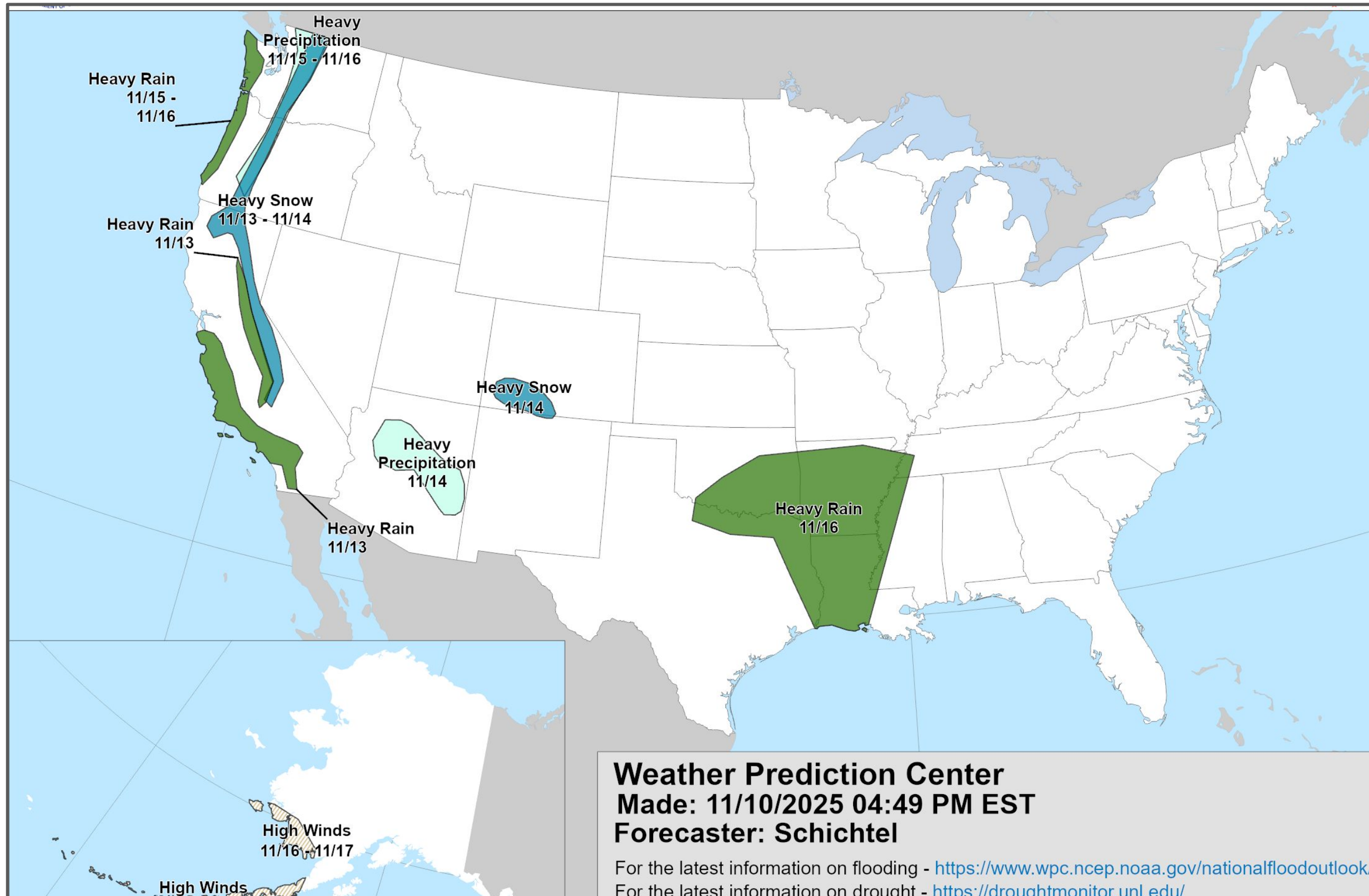


Excessive Rainfall Outlooks  
not available beyond Day 5



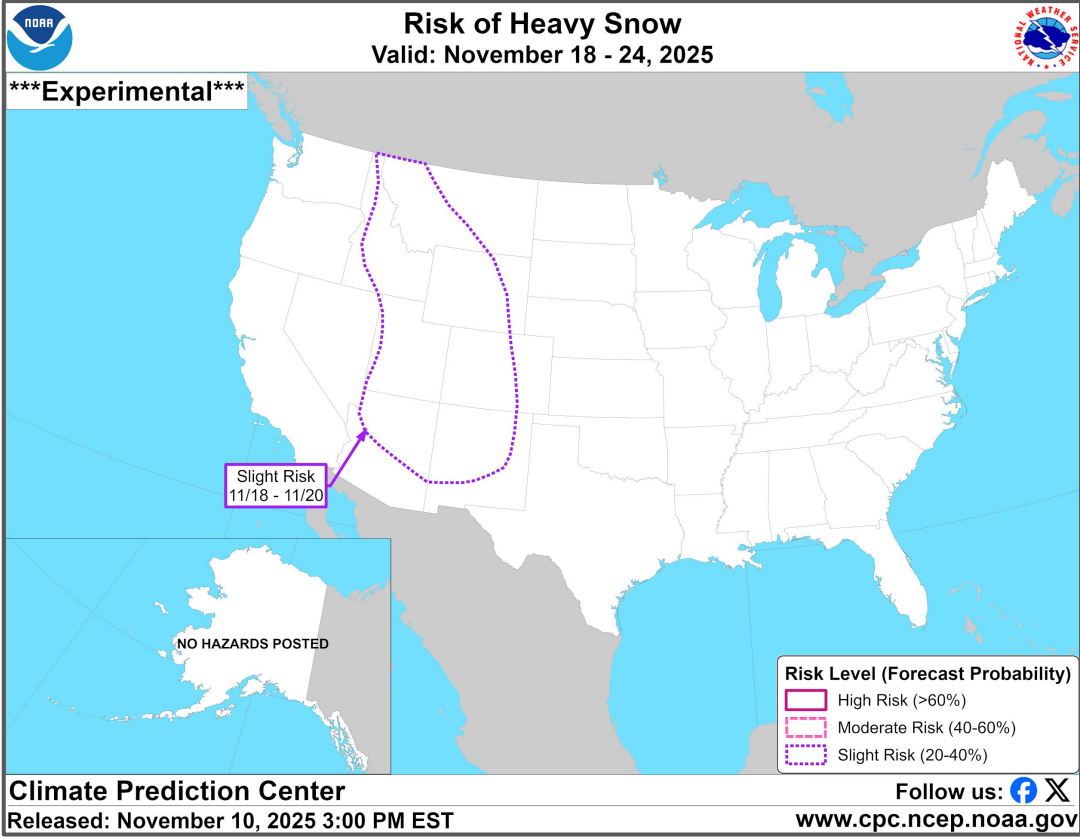
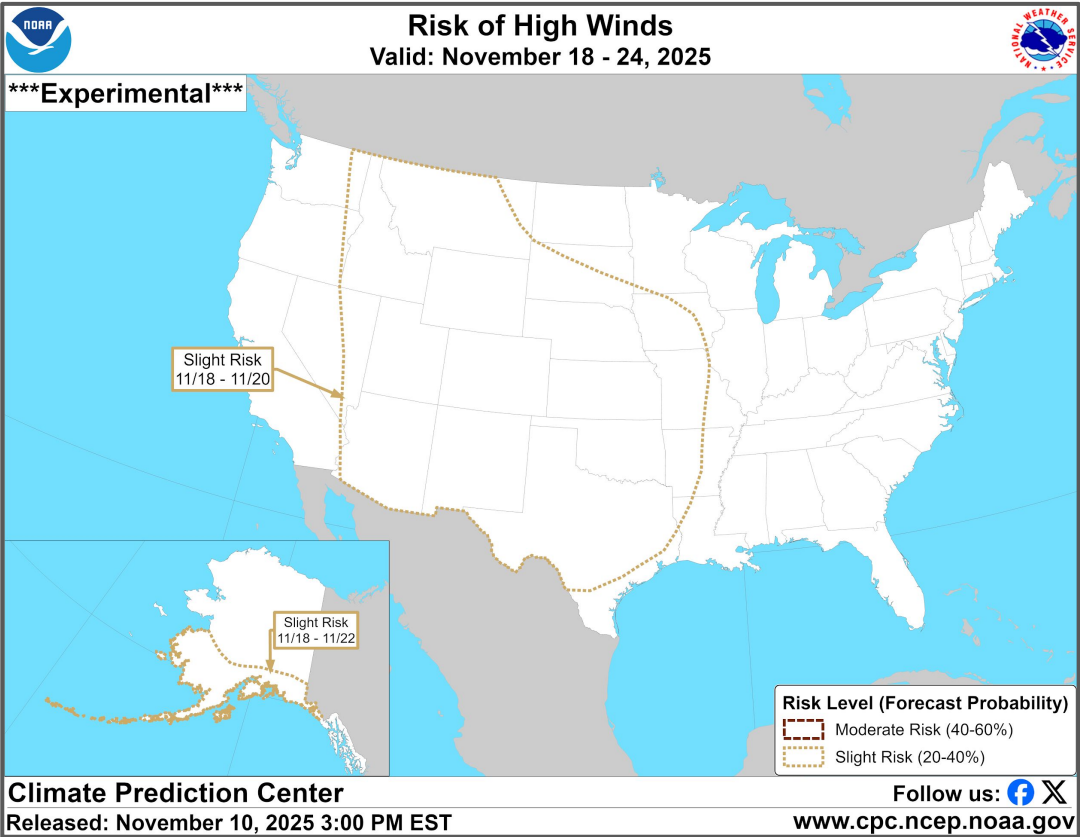
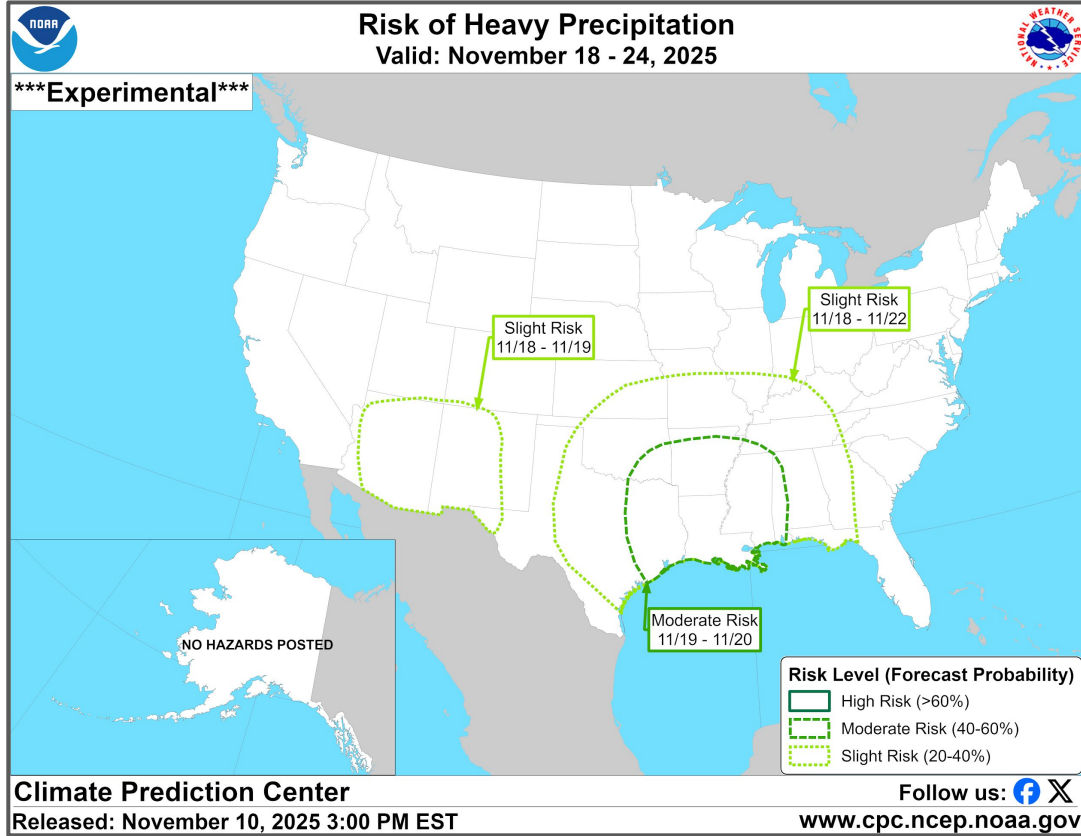
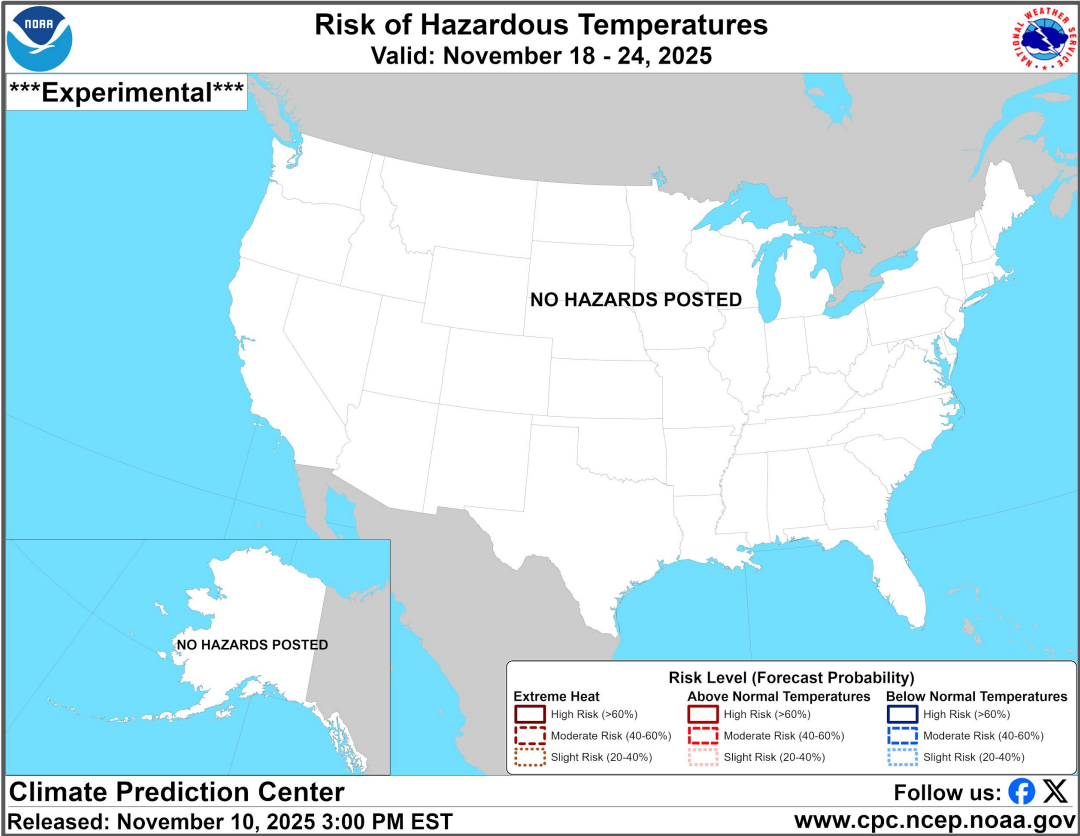
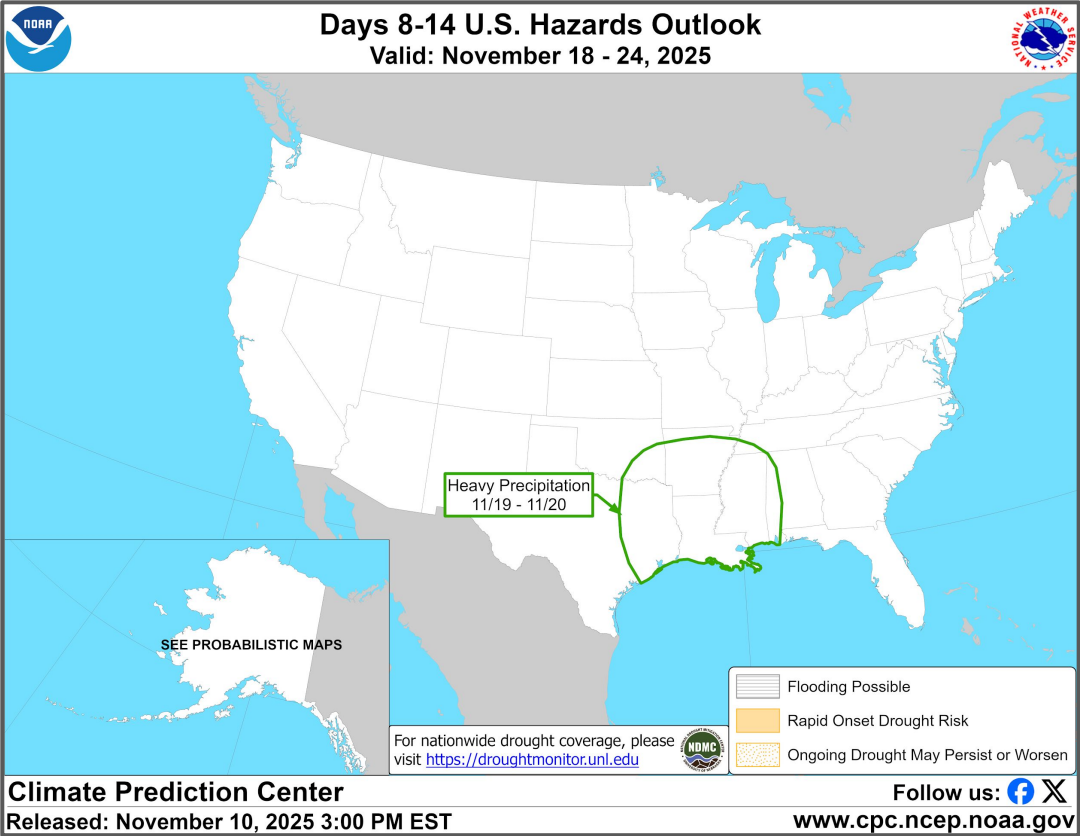


# “Day 3-7” Hazards Outlook





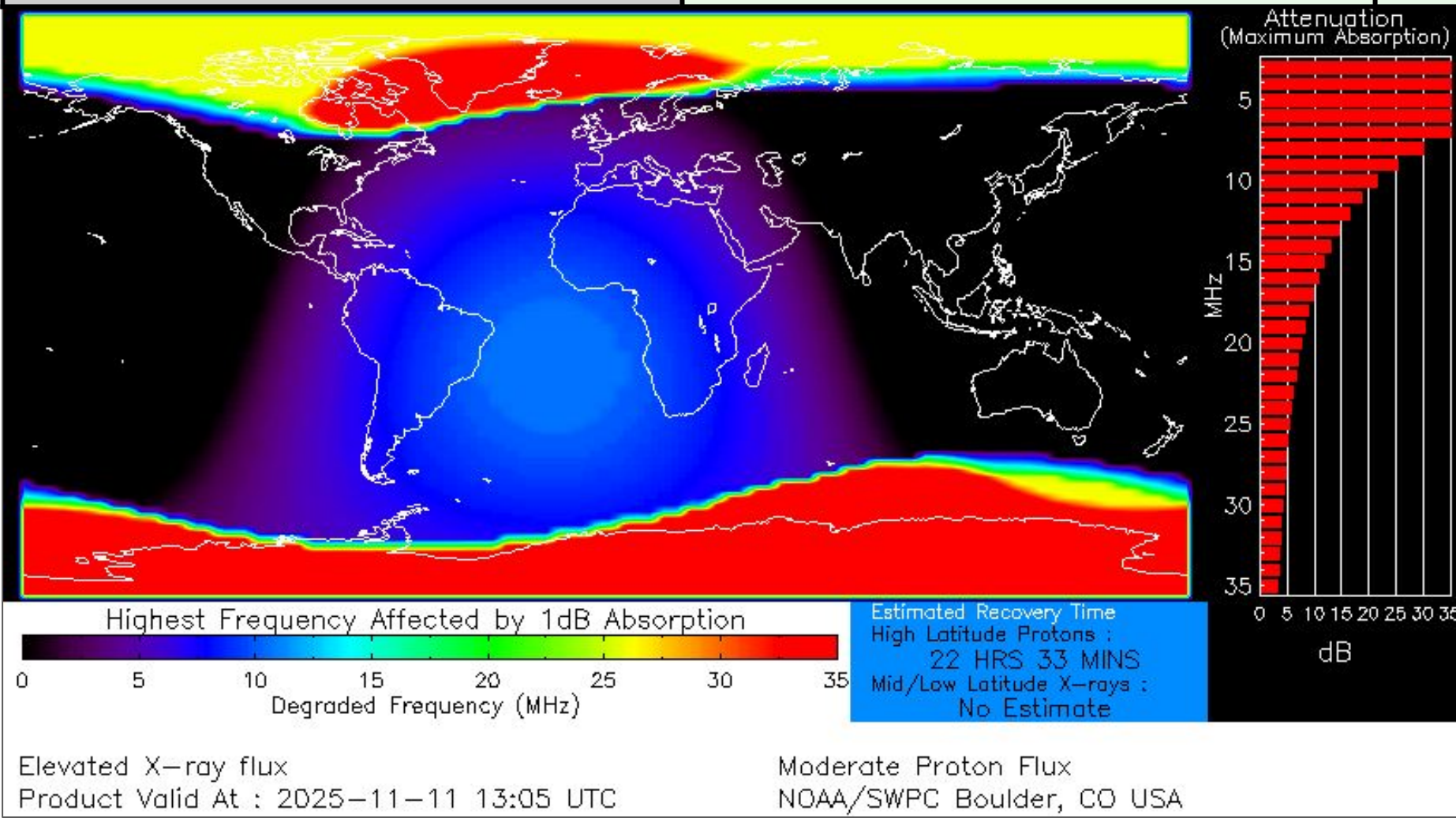
# “Day 8-14” Hazards Outlook





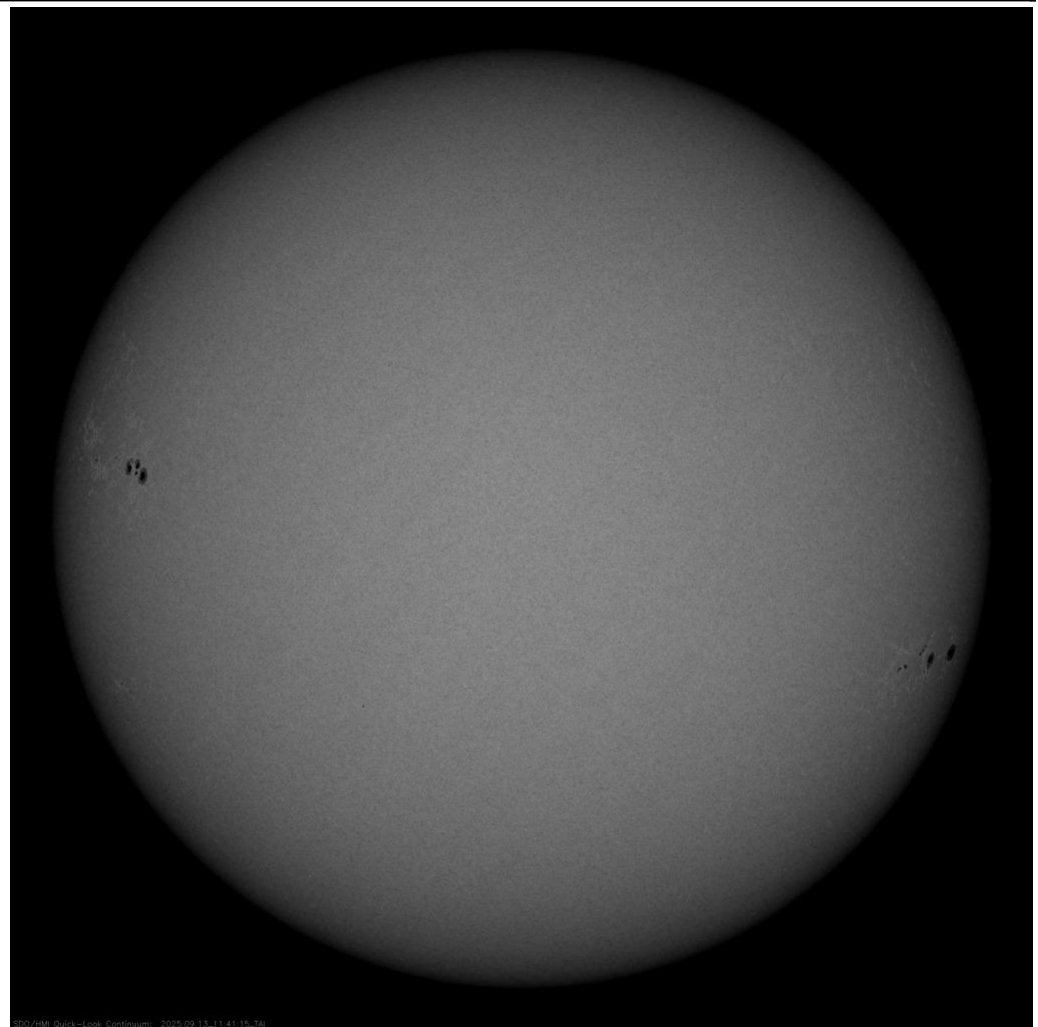
# Space Weather 3-Day Forecast

|                               | Tuesday, Nov 11                 | Wednesday, Nov 12            | Thursday, Nov 13     |
|-------------------------------|---------------------------------|------------------------------|----------------------|
| Geomagnetic Storms            | Moderate G2 Storm<br>(Max Kp=6) | Minor G1 Storm<br>(Max Kp=5) | Active<br>(Max Kp=4) |
| Solar Radiation Storm (S1-S5) | 99%                             | 75%                          | 65%                  |
| Radio Blackout (R1-R2)        | 75%                             | 75%                          | 75%                  |
| Radio Blackout (R3-R5)        | 35%                             | 35%                          | 35%                  |



[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  | <b>Little to None</b><br>Safety: Rarely a Direct Threat to Life and Property<br>Impact Potential: Typically Results in Little Inconvenience to Daily Routines                                      | Severe: Marginal Risk from SPC<br>Flooding: Minor flooding expected over localized areas<br>Tropical: None<br>Fire Weather: No Watches/Warnings, fuel moisture above 10% or green up active                                                                                                                                                                                               | <ul style="list-style-type: none"> <li>Thunderstorms expected over LA this afternoon; a few may produce winds to knock down a few trees</li> <li>Something that happens almost every day in a particular season such as seabreeze storms in coastal TX</li> </ul>                                                                                                                        |
| Yellow | <b>Minor</b><br>Safety: Rarely a Direct Threat to Life and Property<br>Impact Potential: Typically Results in Some Inconvenience to Daily Life                                                     | Severe: Slight Risk from SPC<br>Flooding: Nuisance flooded expected for a widespread area, or Minor flooding expected over isolated areas<br>Tropical: A weak tropical wave expected to move towards or near any coastline<br>Fire Weather: Red Flag Watches/Warnings and/or SPC outlines enhanced or critical fire outlook                                                               | <ul style="list-style-type: none"> <li>2-3 inches of rainfall expected over central AR today and tonight; some minor (brief) street flooding possible</li> <li>Scattered severe storms possible, one or two tornadoes expected, along with reports of strong winds/wind damage and ~1” hail</li> </ul>                                                                                   |
| Orange | <b>Moderate</b><br>Safety: Often Threatening to Life and Property, Some Damage Unavoidable<br>Impact Potential: Typically Results in Minor Disruption to Daily Life                                | Severe: Enhanced Risk from SPC<br>Flooding: Minor flooding expected over a widespread area (including urban locations), or Moderate flooding expected over isolated areas<br>Tropical: A Tropical Storm expected to move towards or near any coastline<br>Fire: Critical fire outlook for more than 2 consecutive days, Warnings for 2 or more consecutive days, D3-D4 drought conditions | <ul style="list-style-type: none"> <li>A snow/sleet mix is expected to move through or near the DFW area tomorrow morning; travel impacts likely</li> <li>Numerous severe storms possible, a few tornadoes possible along with several reports of wind damage along with damaging hail</li> <li>Some large fires reported, burn bans advertised, critical conditions expected</li> </ul> |
| Red    | <b>Major</b><br>Safety: Extensive Property Damage Likely, Life Saving Actions Also will be Needed<br>Impact Potential: Will likely result in Large Disruption to Daily Life                        | Severe: Moderate Risk from SPC<br>Flooding: Moderate flooding expected over a widespread area (including urban locations)<br>Tropical: A Hurricane expected to move towards or near any coastline<br>Fire: Large areas of critical conditions for 2 or more days, Warnings for 3 or more days, Severe to extreme drought                                                                  | <ul style="list-style-type: none"> <li>A Category 1 hurricane will be moving towards the NW Gulf in the next few days</li> <li>Widespread severe storms likely, strong tornadoes, widespread wind damage, and destructive hail</li> <li>Large fires ongoing throughout the area with critical fire weather conditions expected to continue</li> </ul>                                    |
| Purple | <b>Extreme</b><br>Safety: Property Damage Unavoidable, Immediate Action to Save Life will be Needed<br>Impact Potential: Typically Results in Long-Lived Widespread Major Disruption to Daily Life | Severe: High Risk from SPC<br>Flooding: Major flooding expected over a widespread area (including urban locations)<br>Tropical: A Major Hurricane (Cat3 or greater) expected to move towards or near any coastline<br>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                            | <ul style="list-style-type: none"> <li>A Category 4 hurricane is headed towards the SE LA; major storm surge, flooding and damaging winds anticipated to begin tomorrow</li> <li>Widespread severe storms expected, tornado outbreak probable with long-lived, very widespread and particularly intense storms</li> </ul>                                                                |

**Criteria for the color codes in this briefing is to the left, please provide any feedback to**  
[sr-srh.roc@noaa.gov](mailto:sr-srh.roc@noaa.gov)



# National Weather Service

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Regional Operations Center

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**X:** NWSSouthern

**WWW**

**Web:** [www.weather.gov/srh](http://www.weather.gov/srh)

