



# FEMA



Prepared by  
*Melissa Beat*

# FEMA Region 6 Weather Threat Briefing

## Monday, December 01, 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

- **Flash Flooding:**
  - **Marginal risk (level 1 of 4) today and Thursday over SE TX, S LA and in SE LA on Friday.**
- **Winter Weather:**
  - **Minor impacts (level 2 of 5) for snow in N NM mountains today. Minor impacts to travel in SE OK, AR due to snow, freezing rain, sleet, and rain this morning and again tonight.**
  - **Another system pushes through on Wednesday night into Friday that has potential to bring wintry mix. At this time, snow totals remain non-impactful outside of N NM, but monitoring icing potential.**
- **River Flooding:**
  - **Monitoring rivers in SE TX Thursday for rises due to the rainfall.**





# FEMA Region 6 Threat Matrix

Next 7 days

	Monday, Dec 1	Tuesday, Dec 2	Wednesday, Dec 3	Thursday, Dec 4	Friday, Dec 5	Saturday, Dec 6	Sunday, Dec 7
Severe Storms							
Heavy Rain / Flash Flooding	SETX, S LA			SETX, S LA	SE LA		
Tropical							
Winter Weather	N NM, SE OK, AR		N NM	N NM			
Fire Weather							
River Flooding				SETX			

*\*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.*

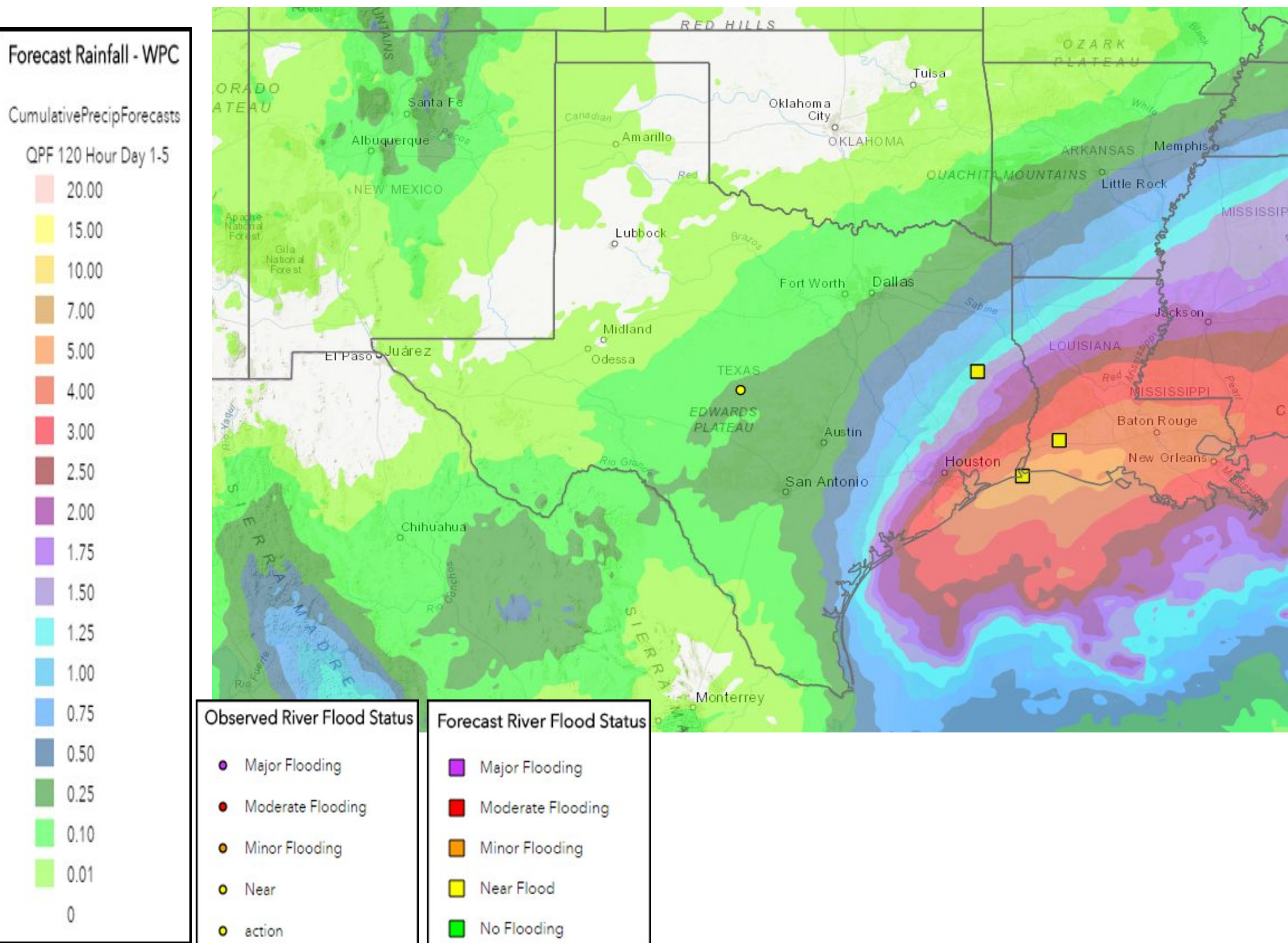
Risk Levels	Little to None	Minor	Moderate	Major	Extreme
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# 5-Day Precipitation Forecast & River Flood Status

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



**Monitoring rivers in SE TX Thursday for rises.**

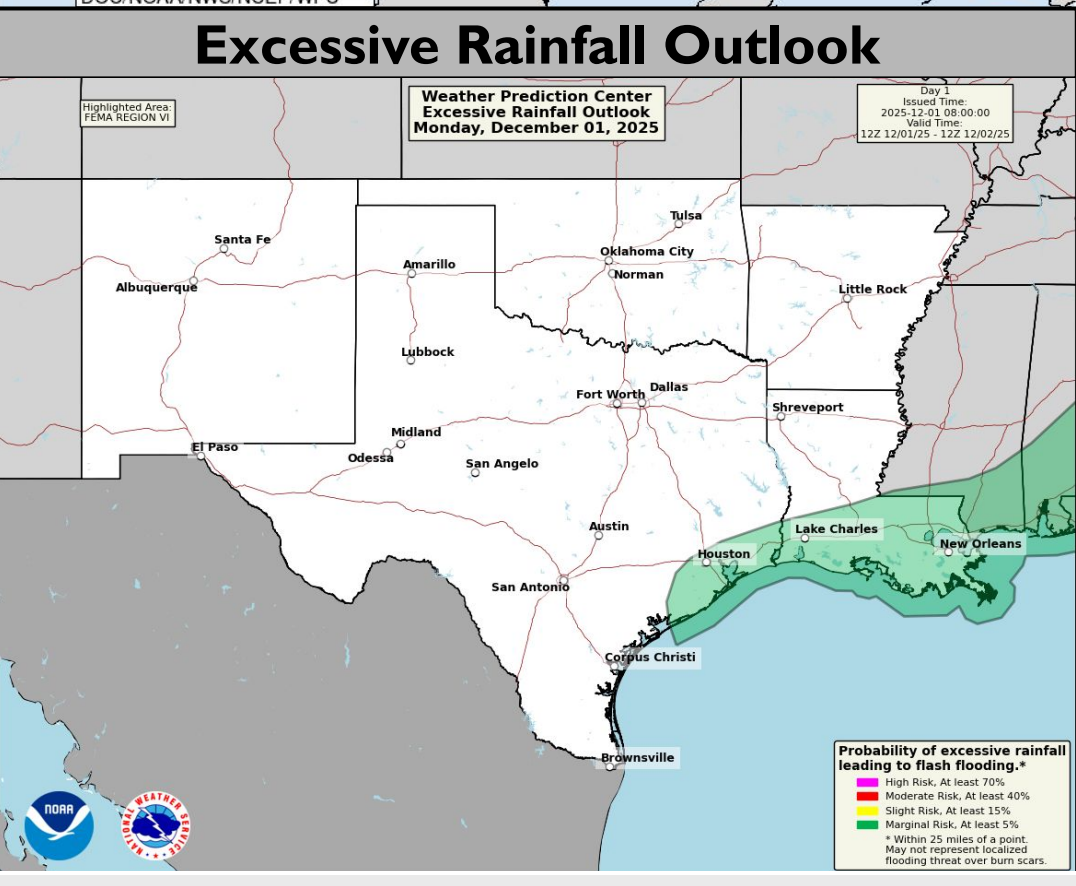
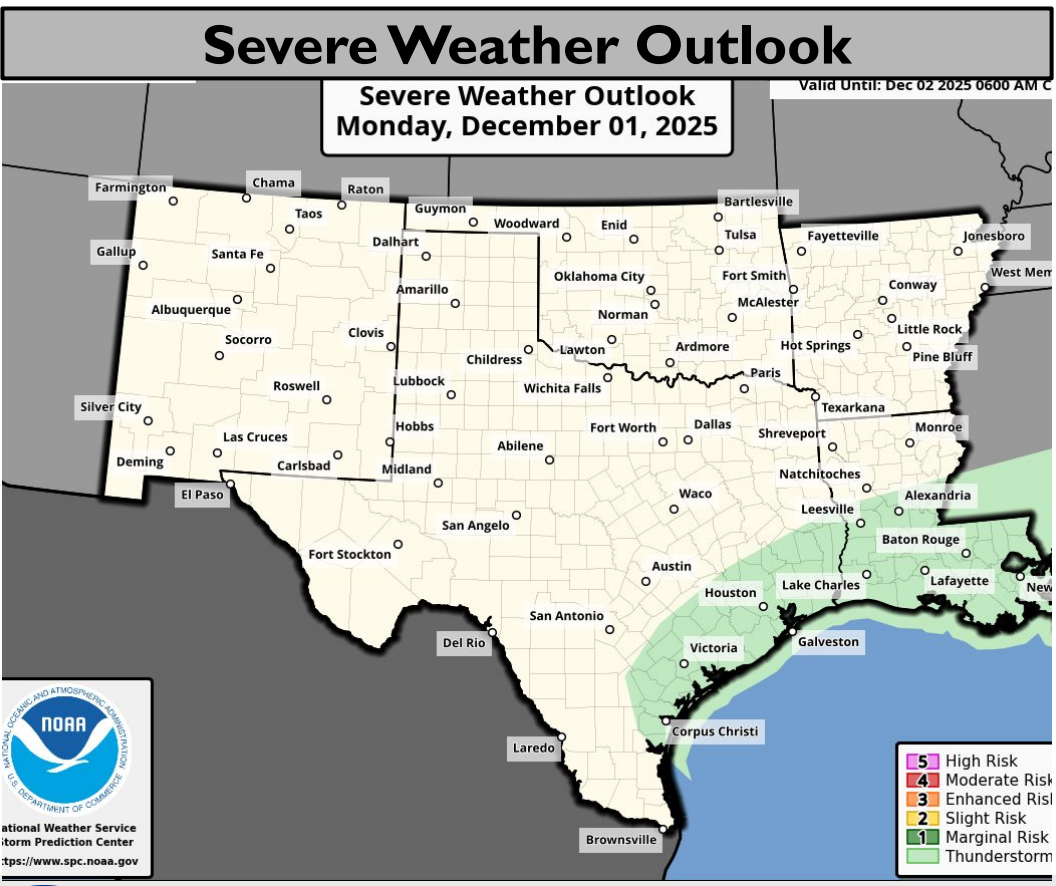
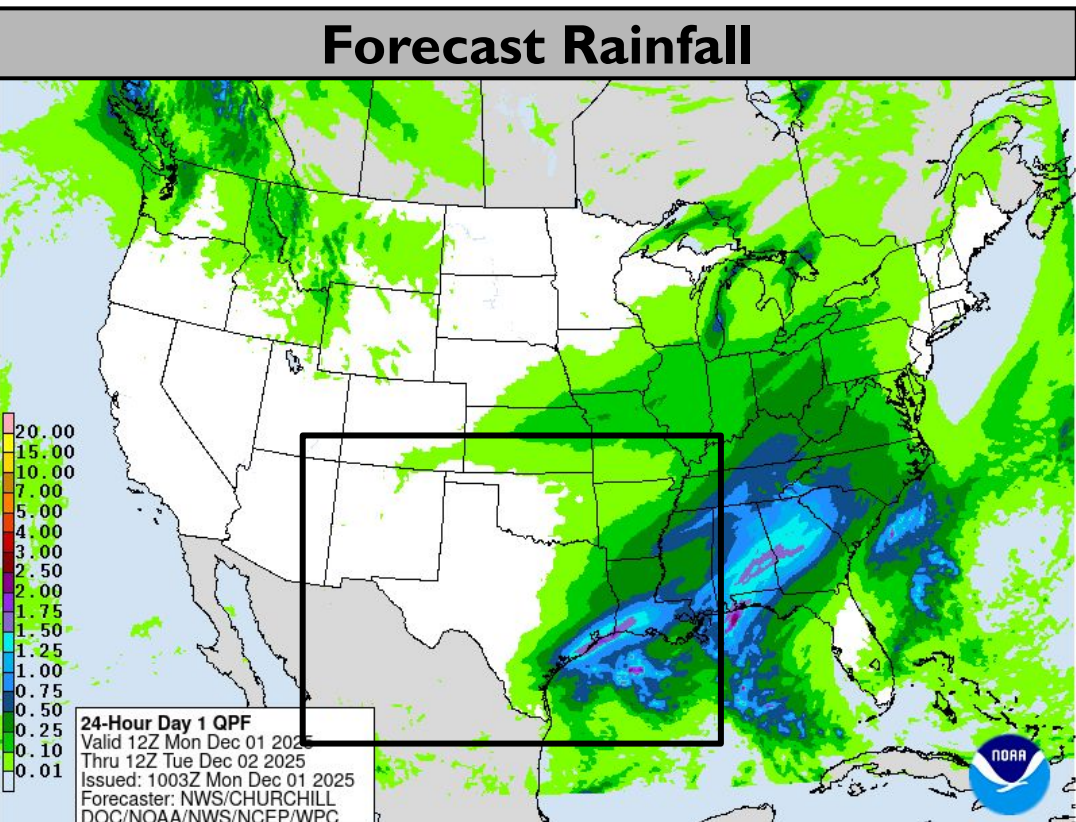
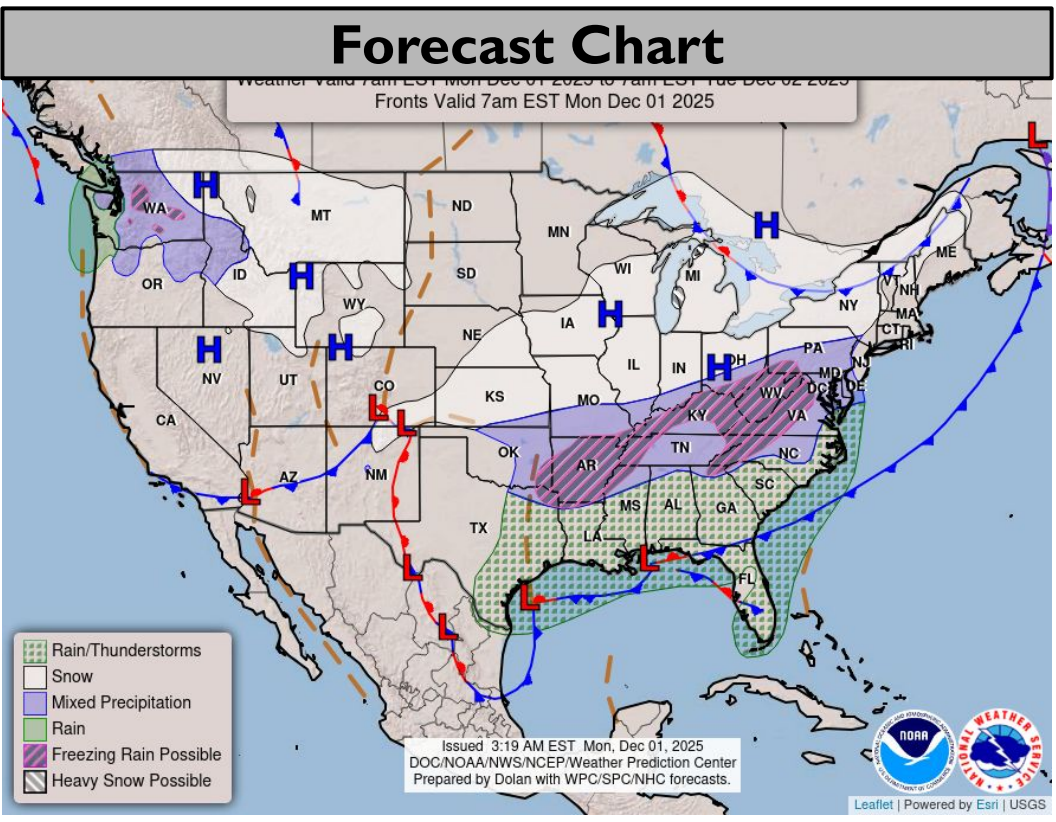
*Note: Numerical levels (e.g. level 1 of 4) will not be assigned to riverine flooding due to the varying levels of impacts across flood categories.*







# Today's Weather



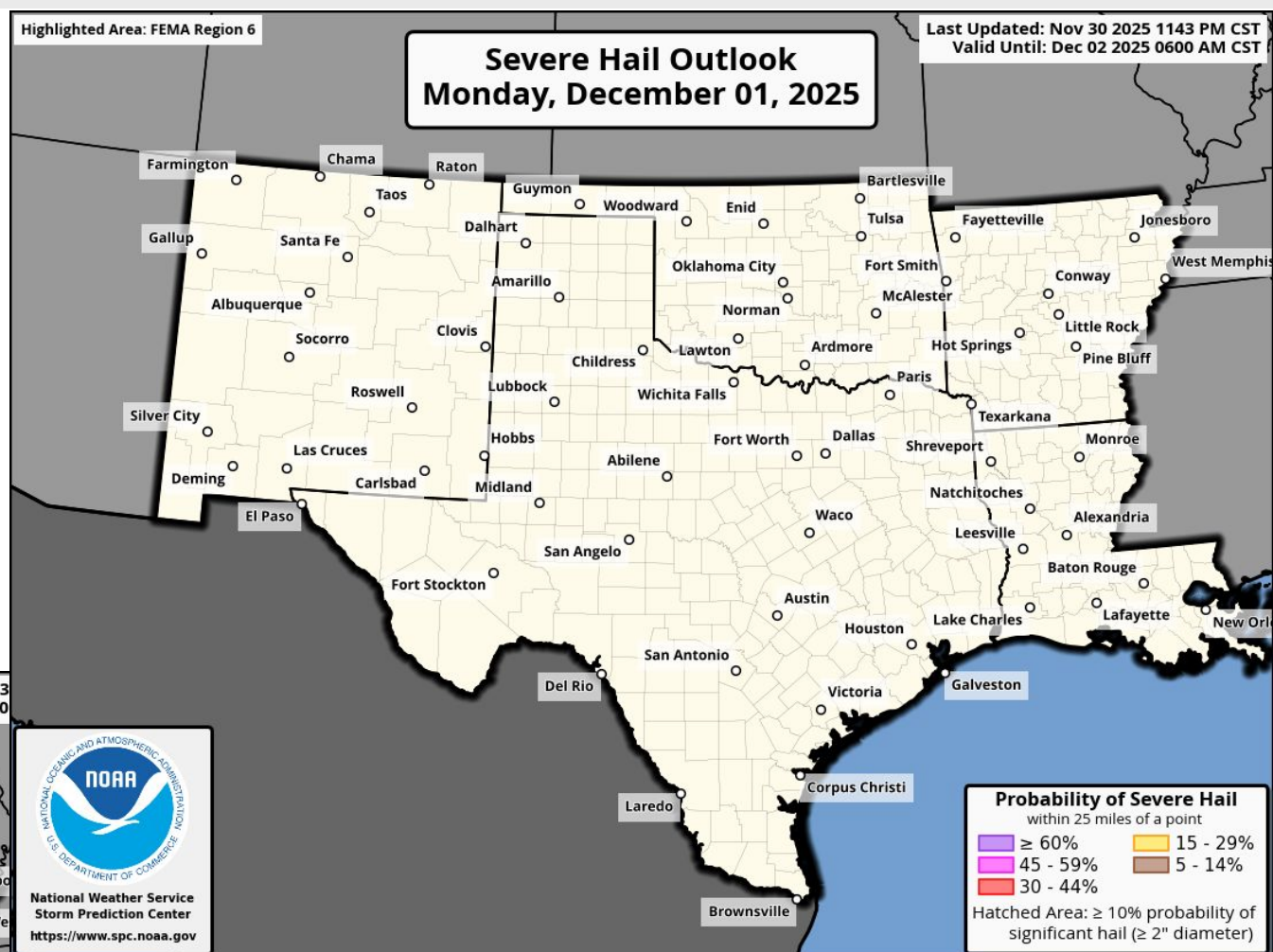
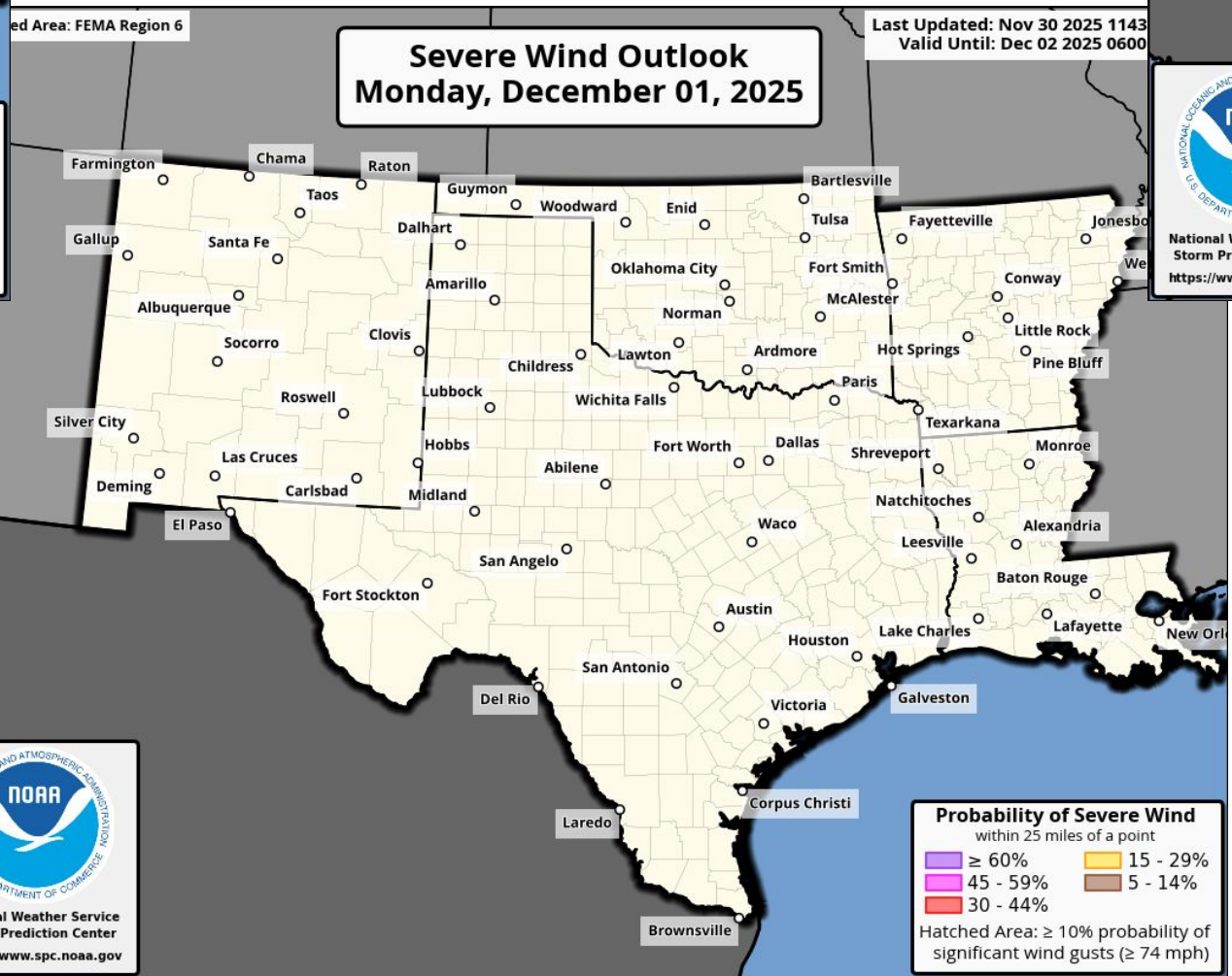
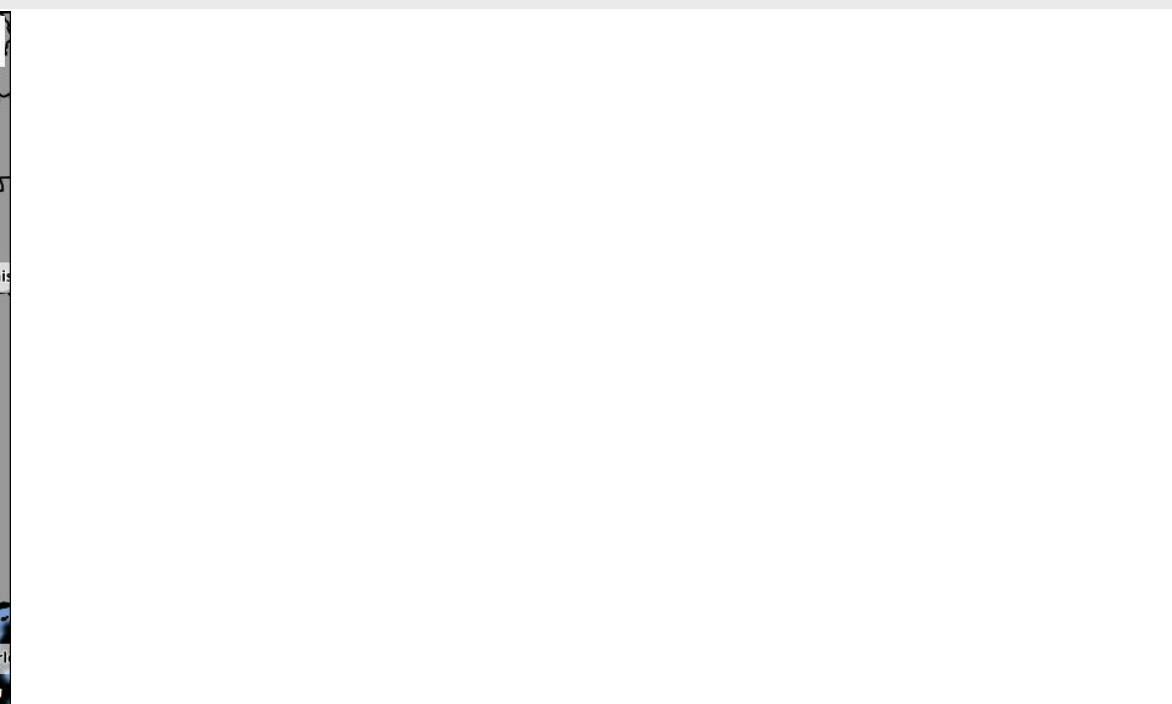
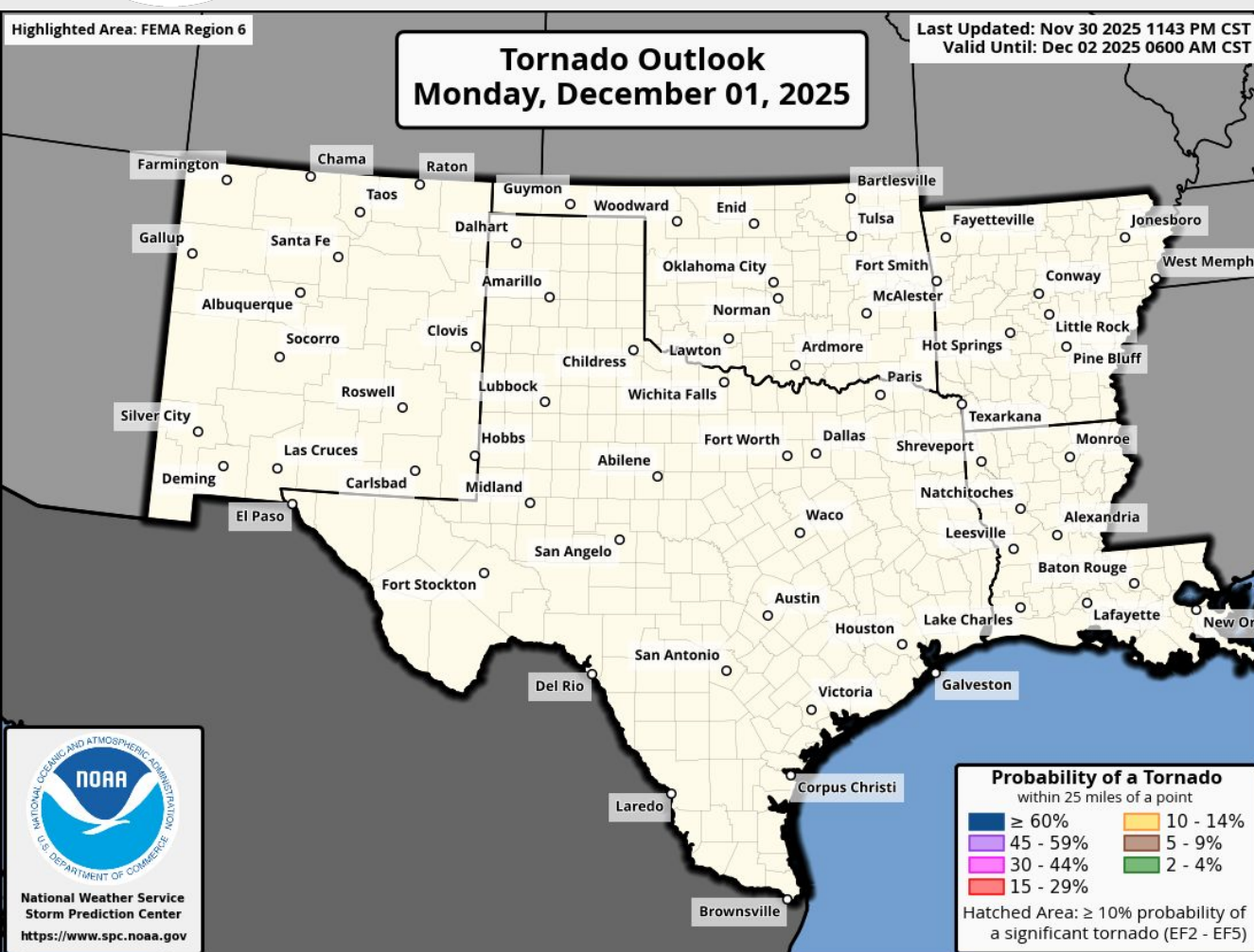
**Minor impacts (level 2 of 5) to travel in N NM Mts due to snow, and in SE OK, AR due to snow, freezing rain, sleet, and rain. Isolated moderate impacts may occur in higher terrain.**

**Marginal risk (level 1 of 4) for flash flooding over SE TX and S LA.**





# Today's Tornado & Severe Wind / Hail Probabilities

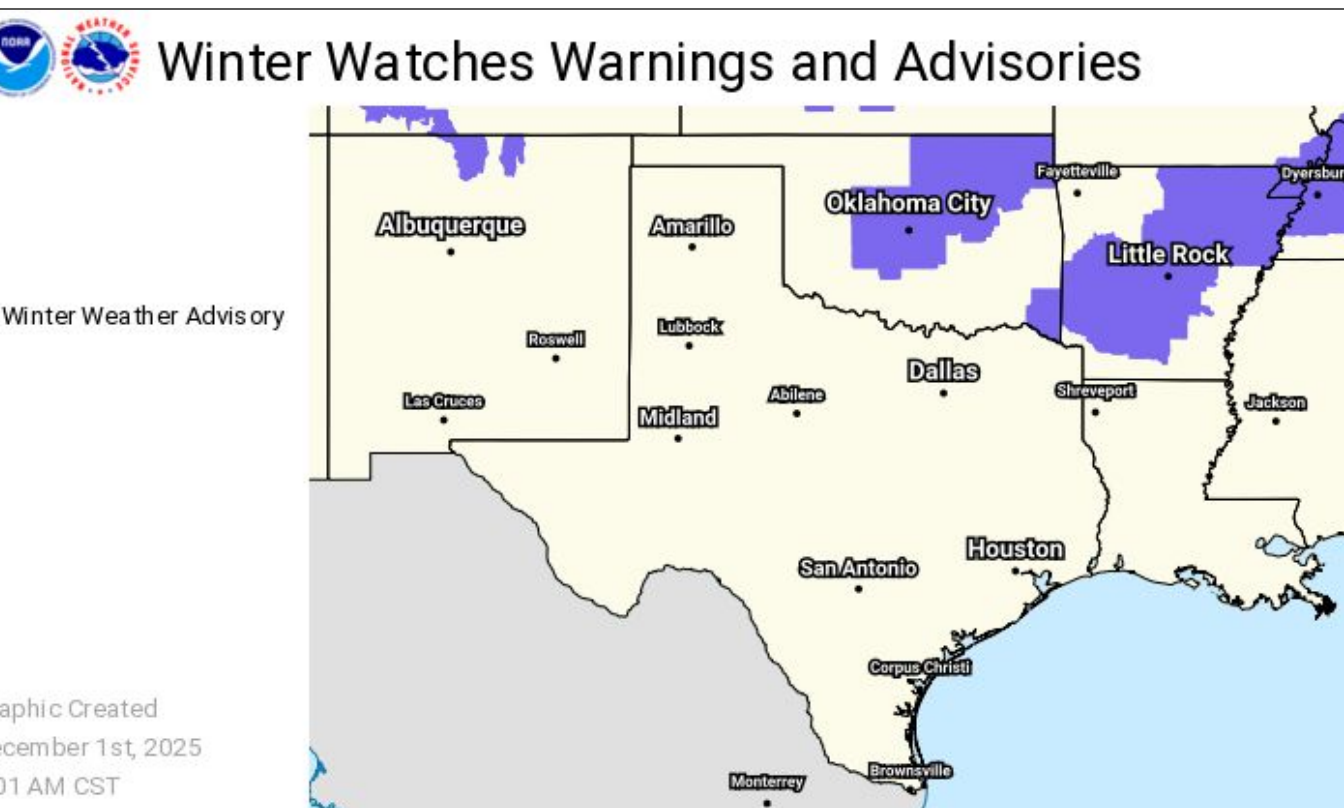
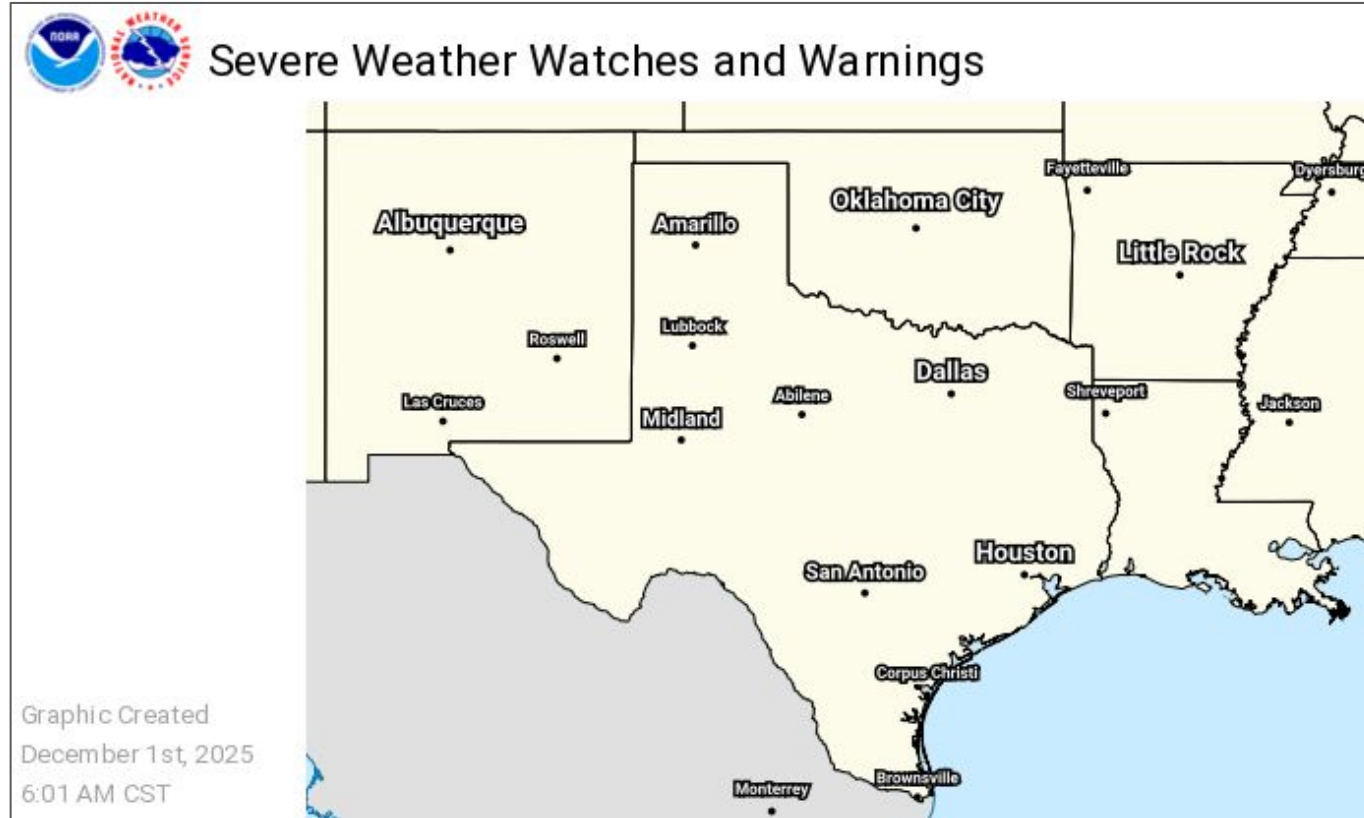






# Watches, Warnings, and Advisories

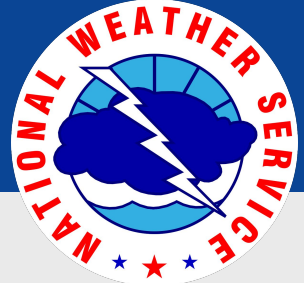
## Wind, Severe, Winter, and Flood Hazards



**Winter Weather Advisory**  
for N NM Mts through 8  
AM MST today for 2-6  
inches of snow with up to  
9 inches above 9000 ft,  
and in OK through 9 AM  
CST today for a glaze of  
ice, and in AR for a mix of  
snow and ice up to 0.2".  
Portions of AR expire by  
noon CST and other  
areas are in effect until 6  
AM Tuesday.

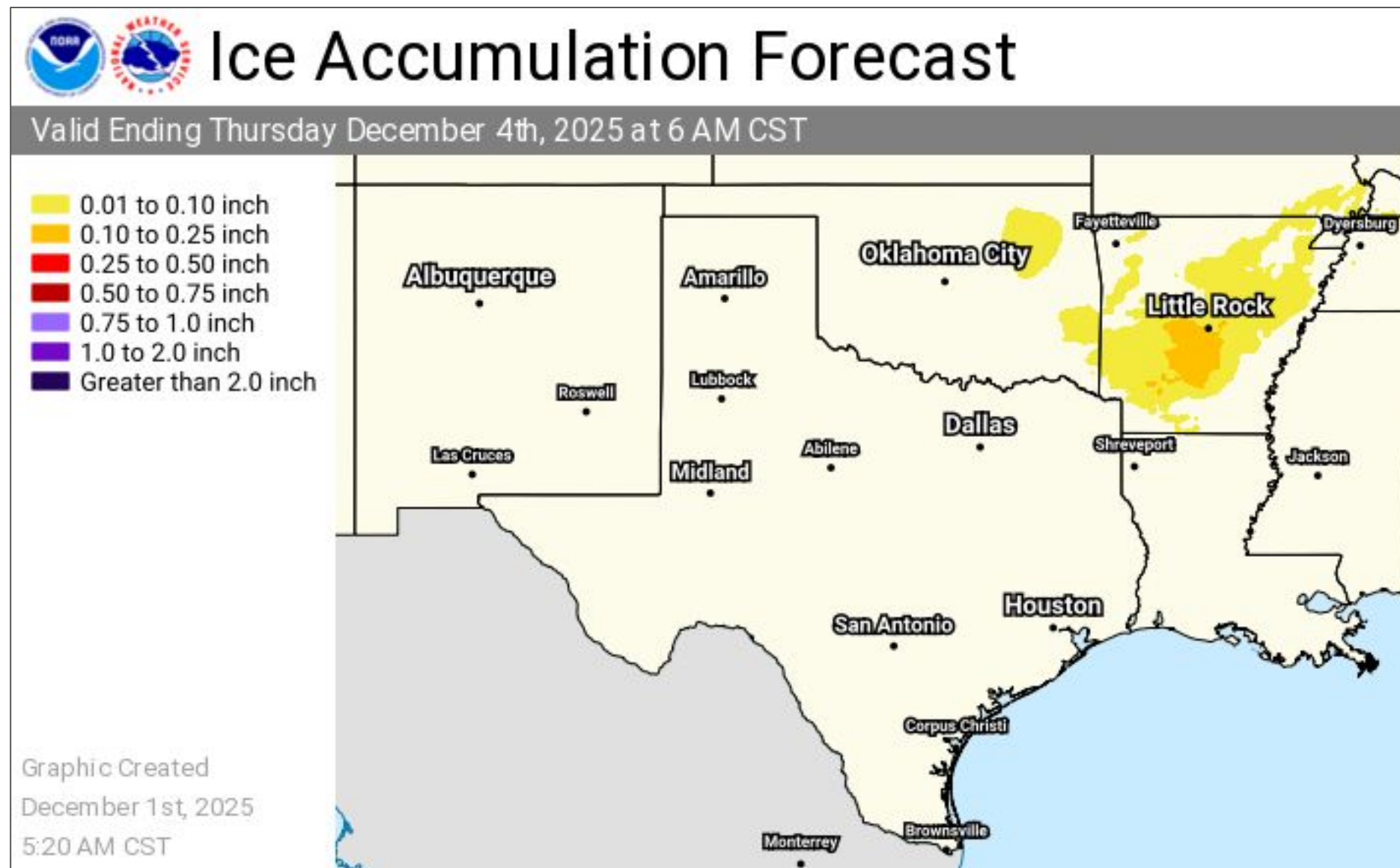
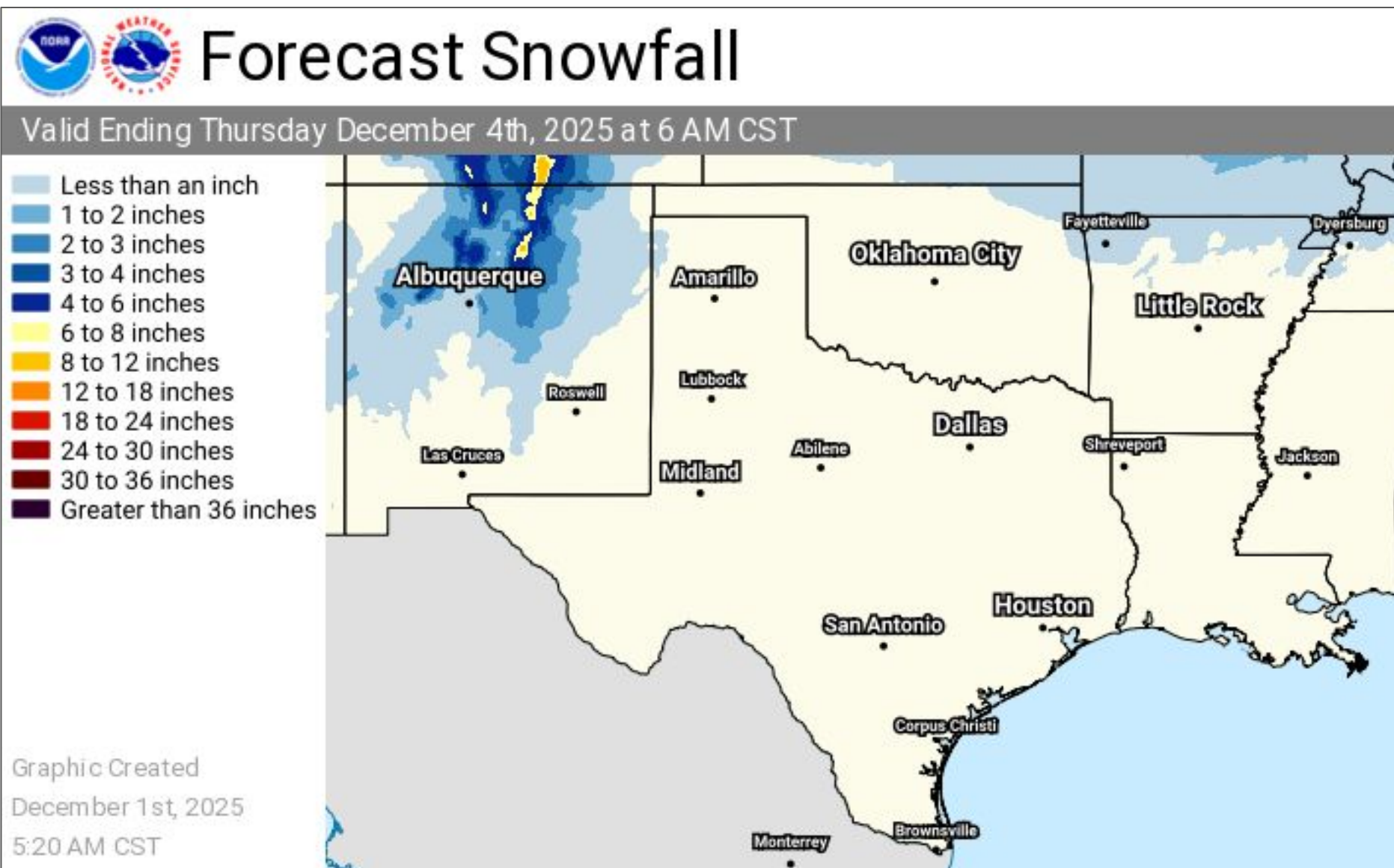






# Winter Weather

Through the next 3 days

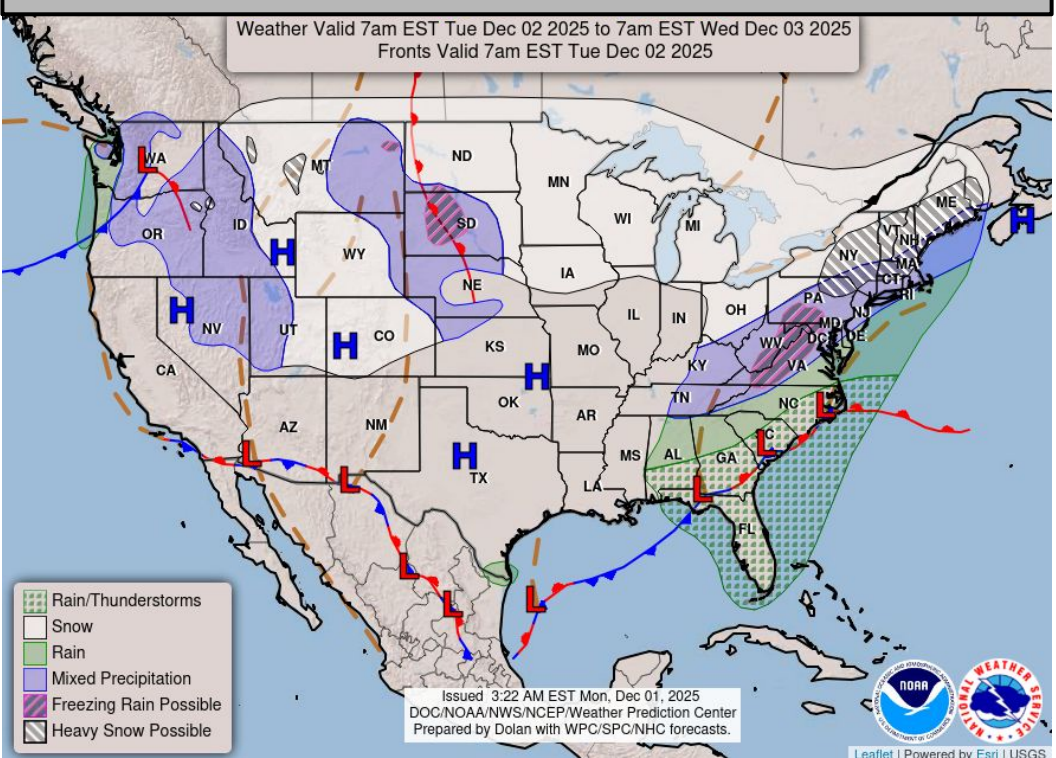




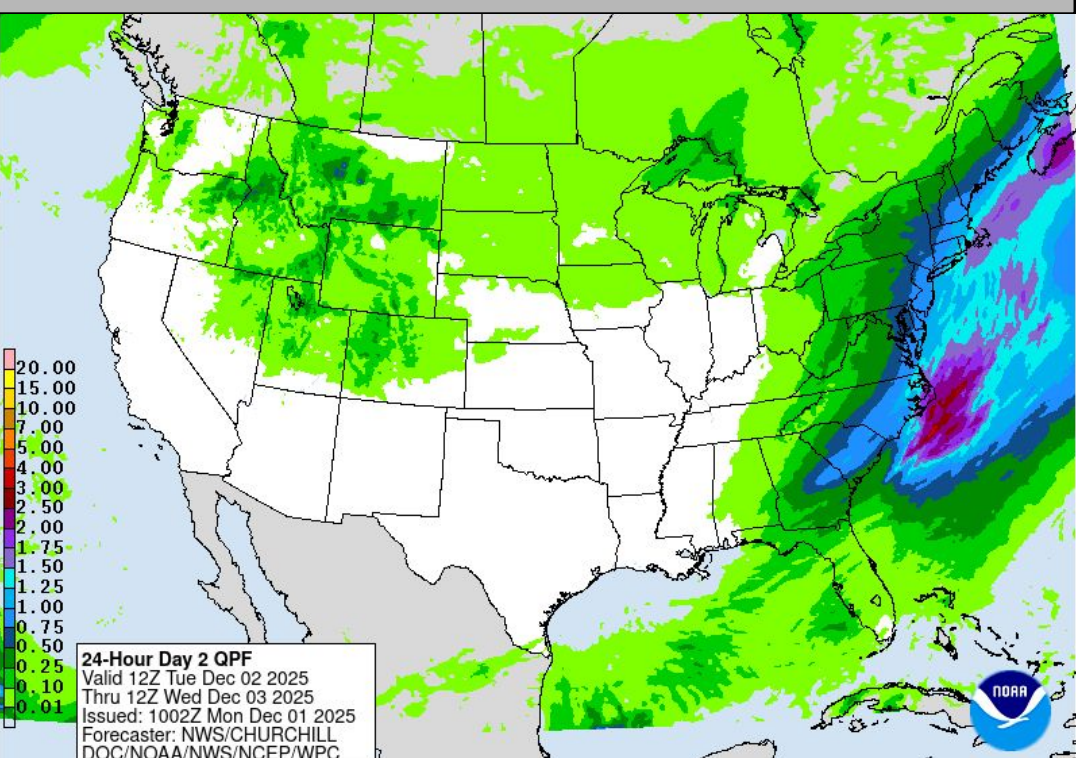


# Tomorrow's Weather

## Forecast Chart

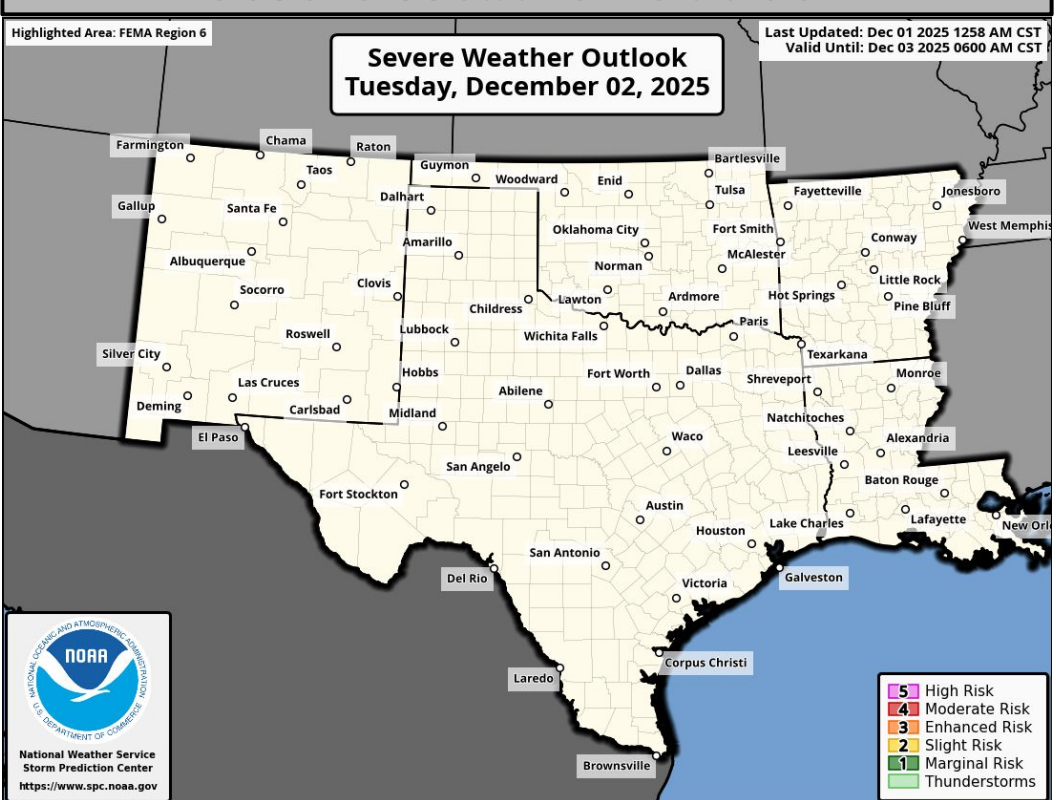


## Forecast Rainfall

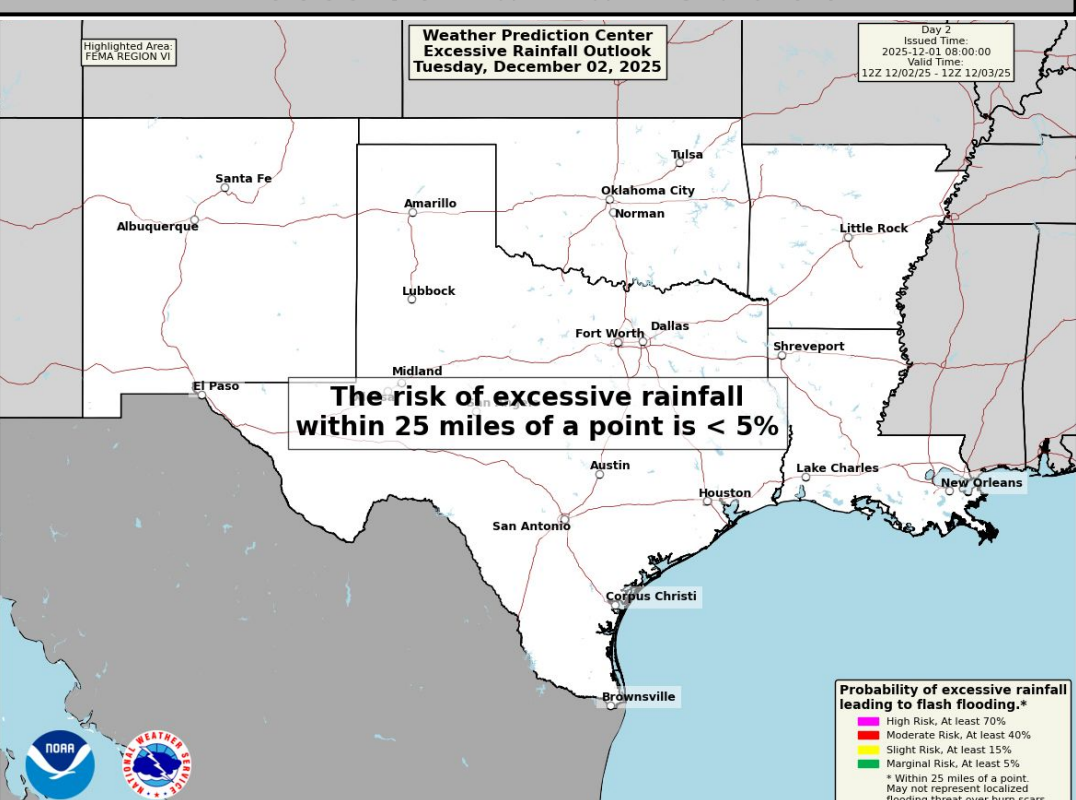


No significant weather expected.

## Severe Weather Outlook



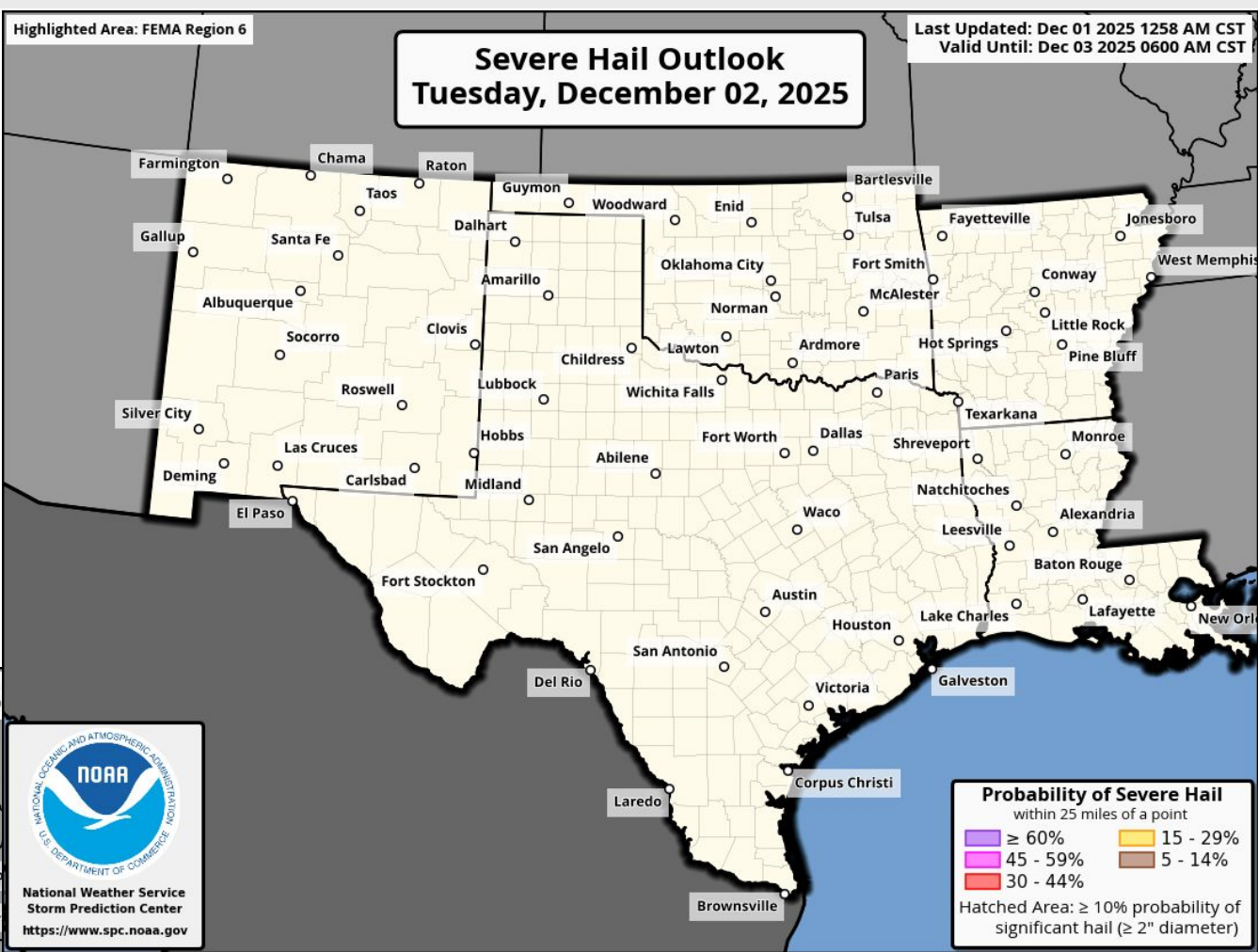
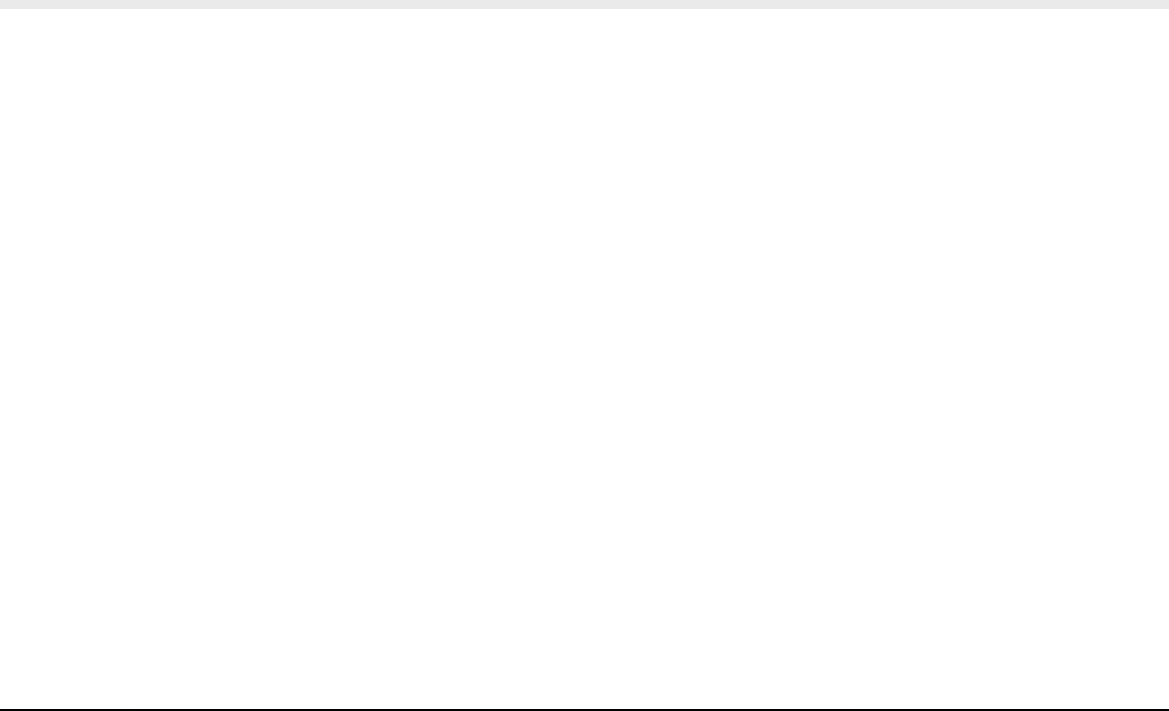
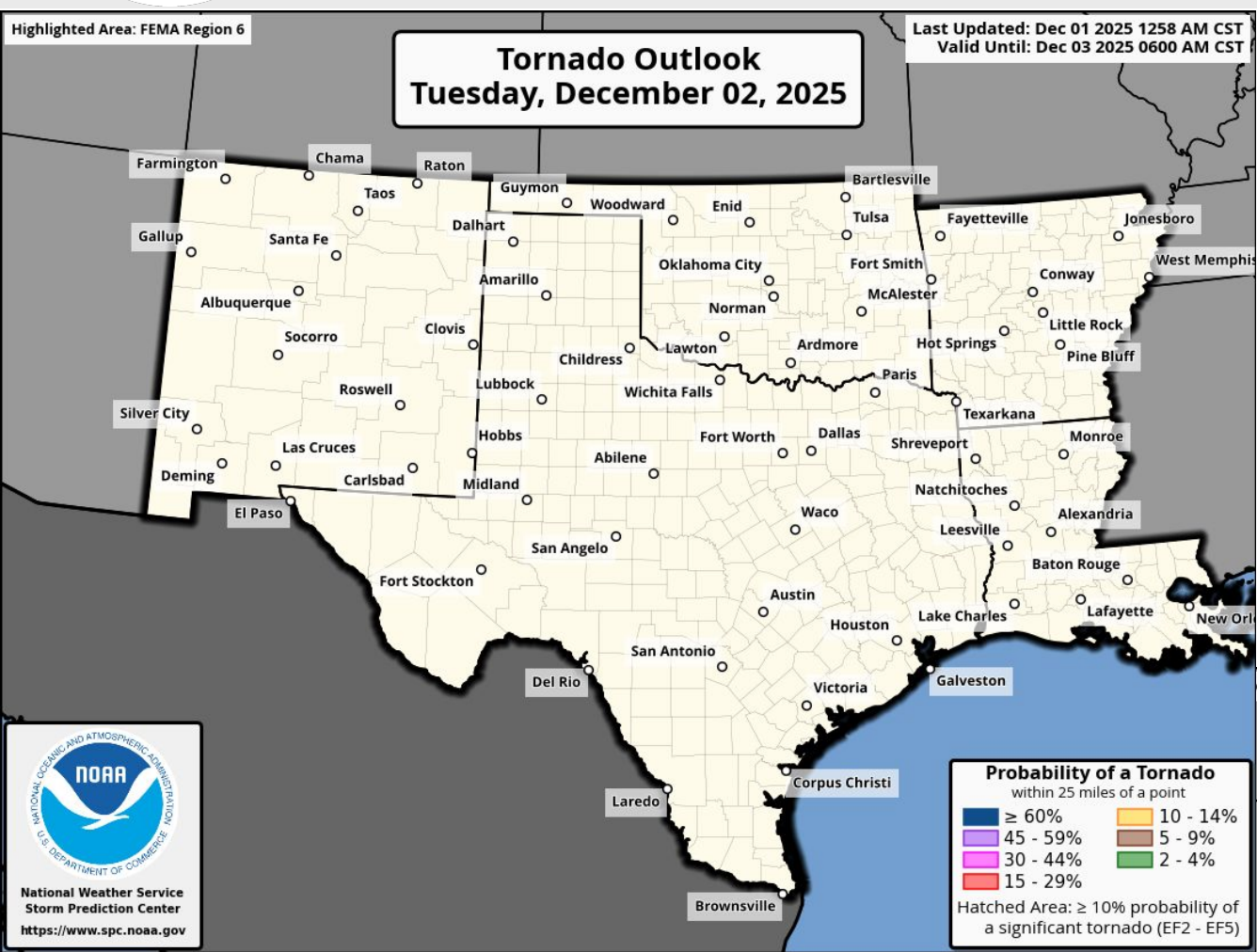
## Excessive Rainfall Outlook







# Tomorrow's Tornado & Severe Wind / Hail Probabilities

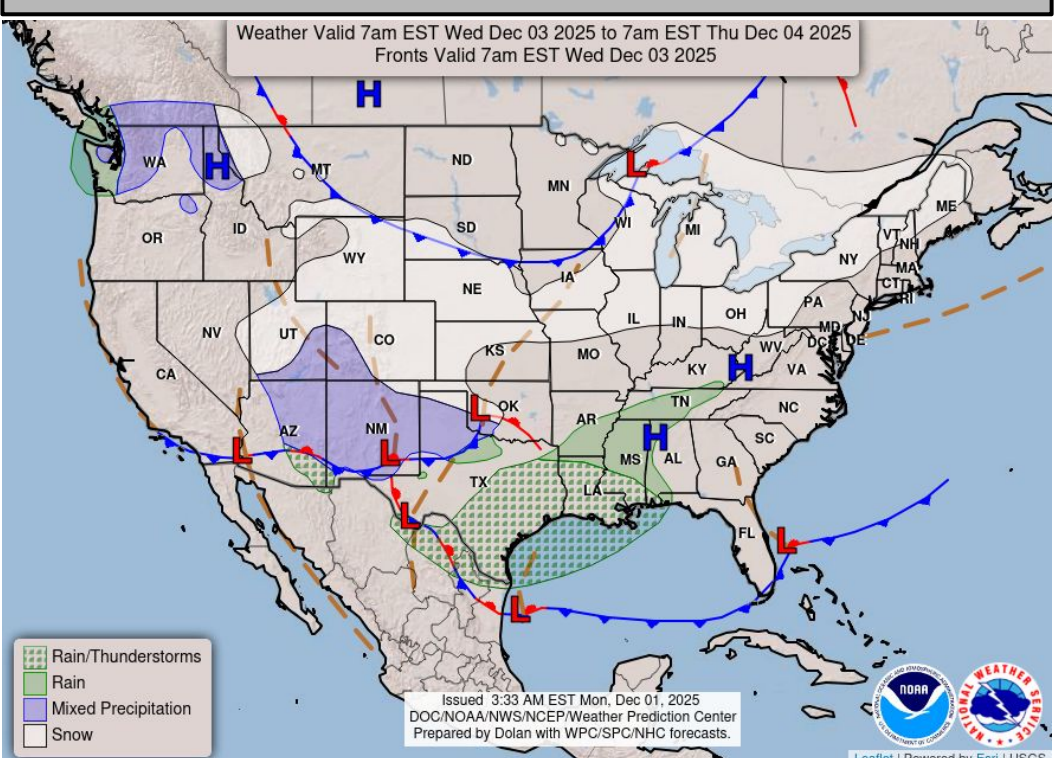




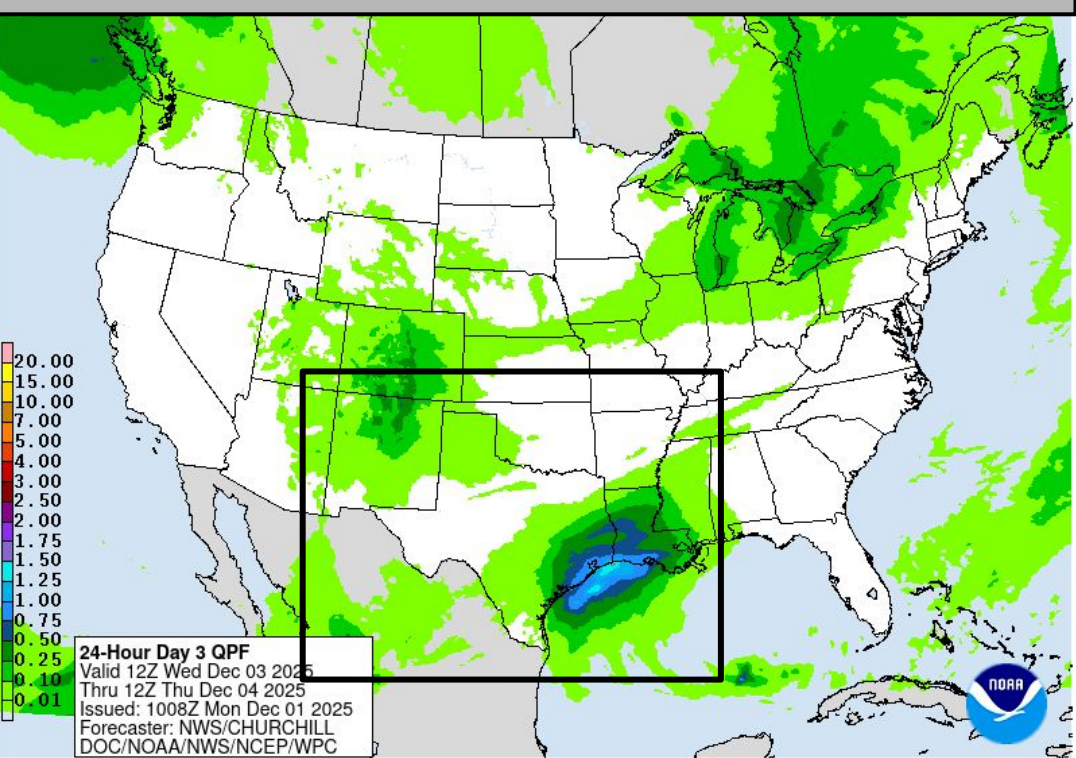


# Wednesday's Weather

## Forecast Chart

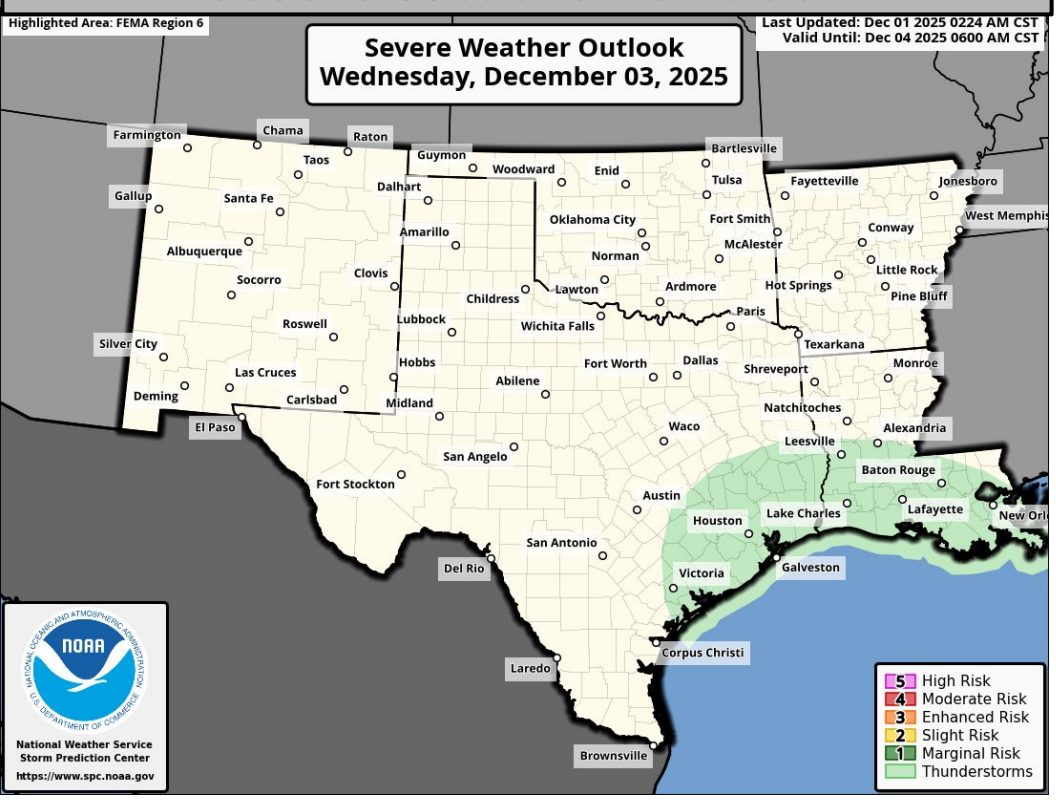


## Forecast Rainfall

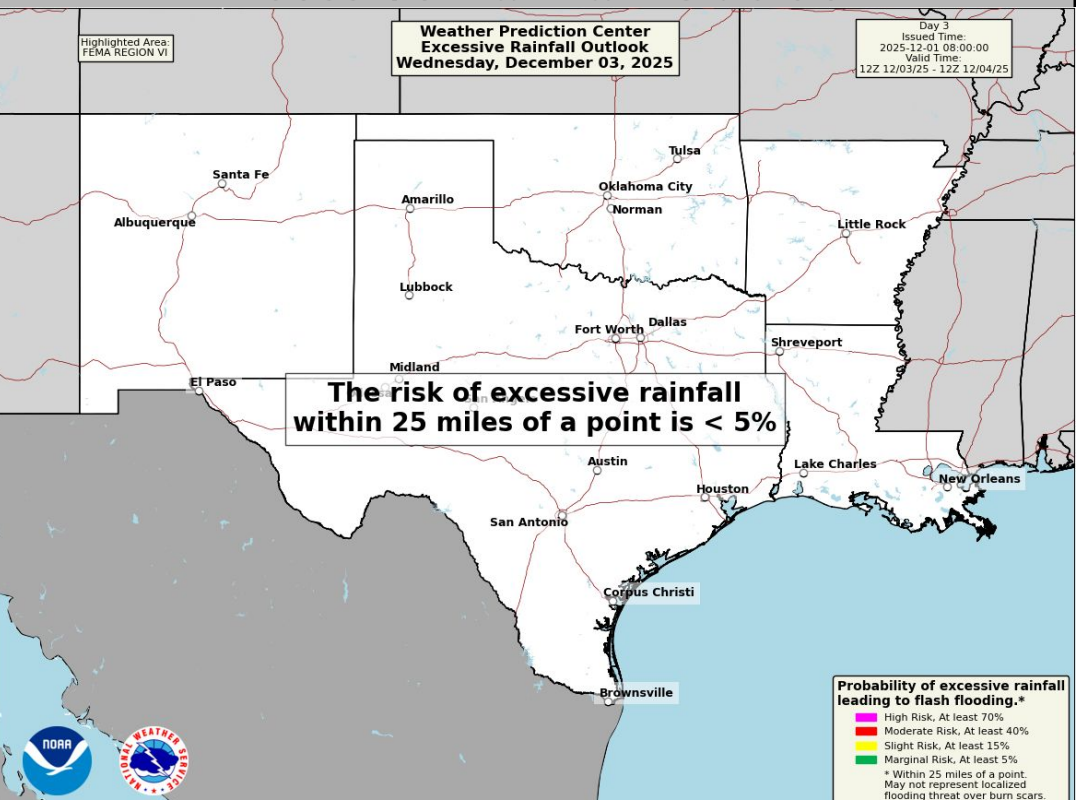


**Minor impacts (level 2 of 5) to travel from snow in N NM.**

## Severe Weather Outlook



## Excessive Rainfall Outlook

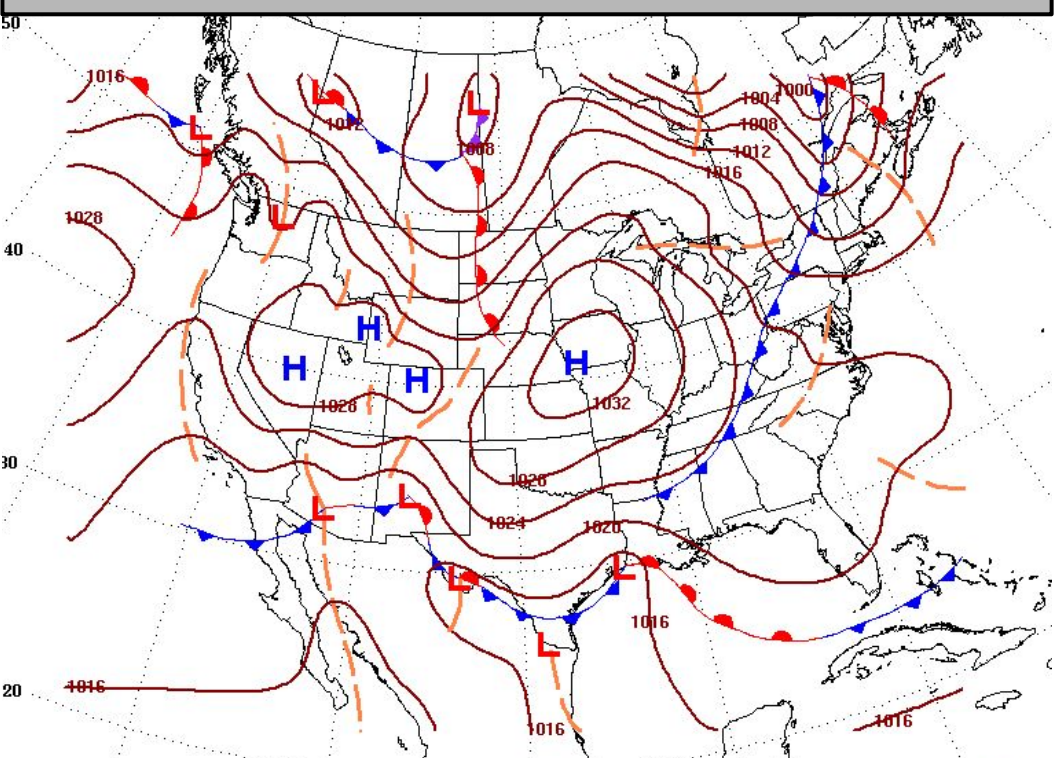




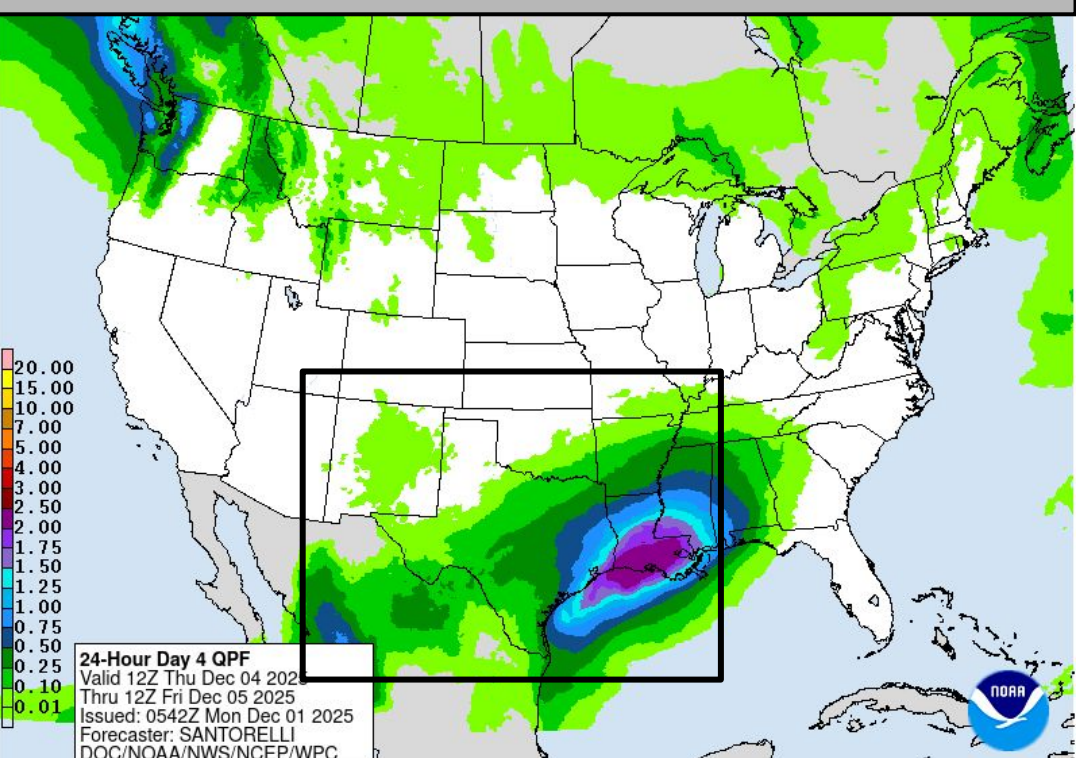


# Thursday's Weather

Forecast Chart



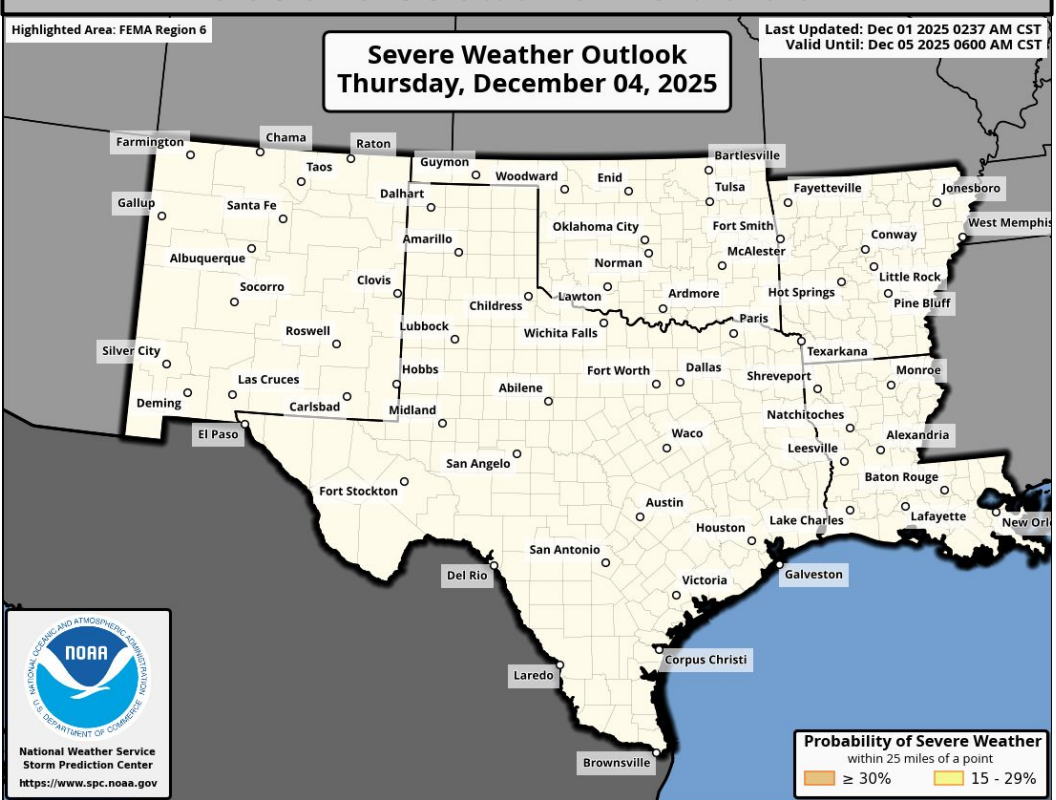
Forecast Rainfall



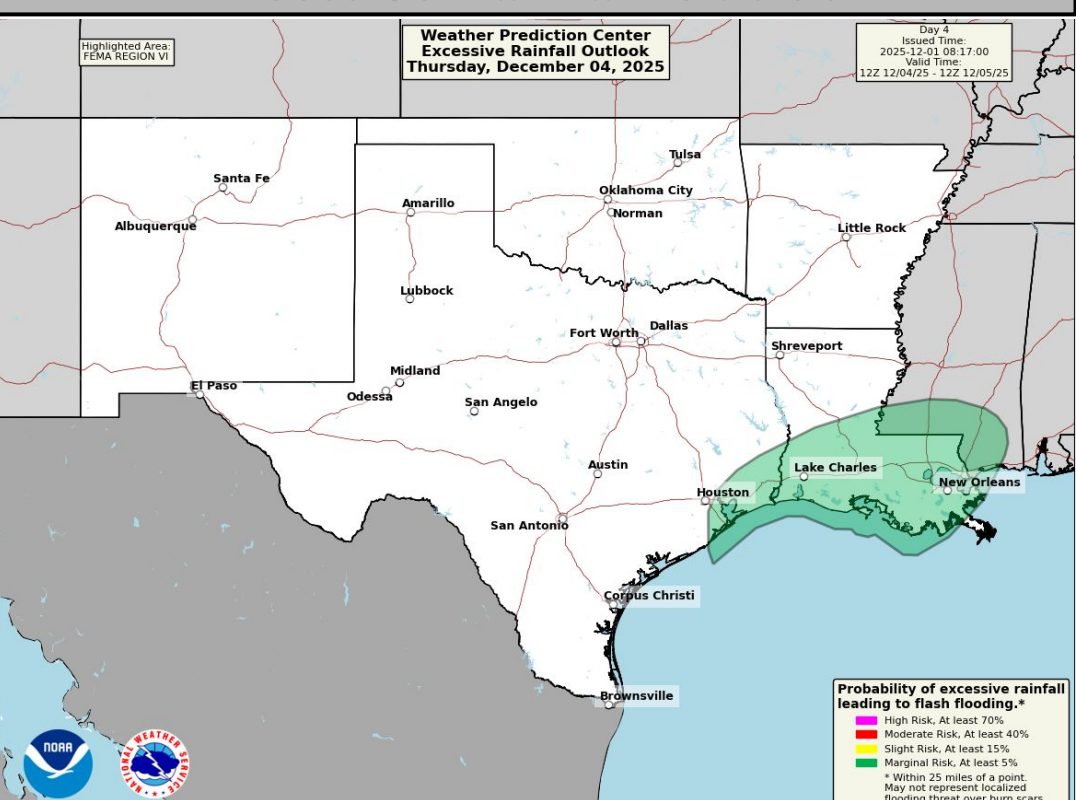
Minor impacts (level 2 of 5) to travel from snow in N NM.

Marginal risk (level 1 of 4) for flash flooding over SE TX and S LA.

Severe Weather Outlook



Excessive Rainfall Outlook

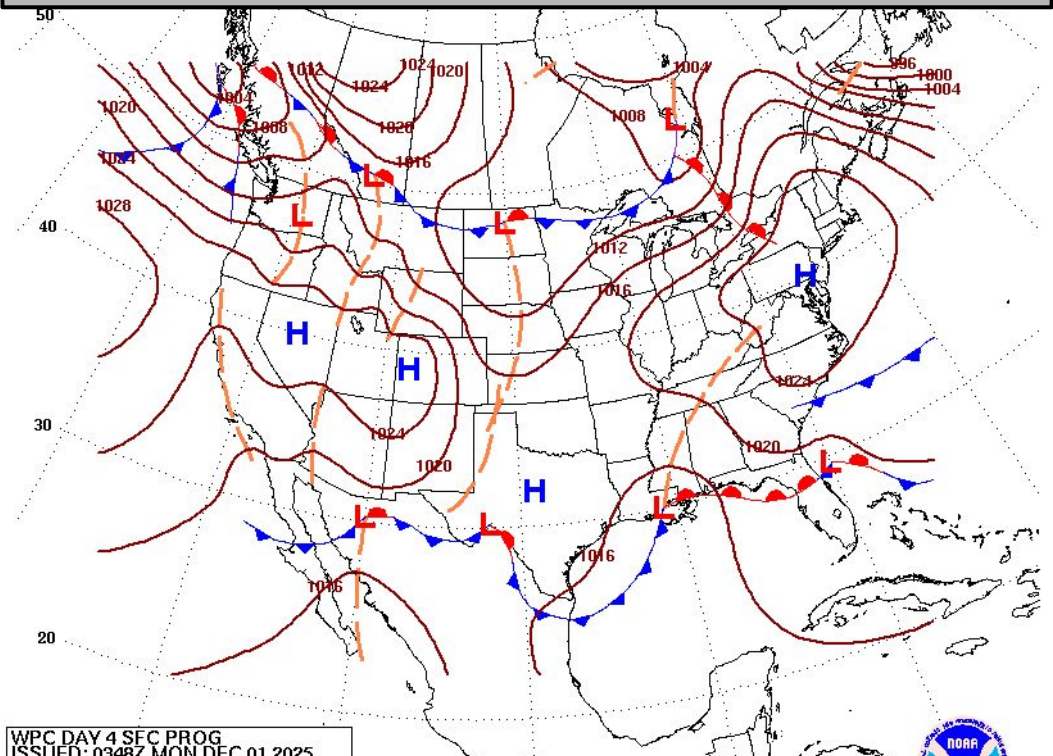






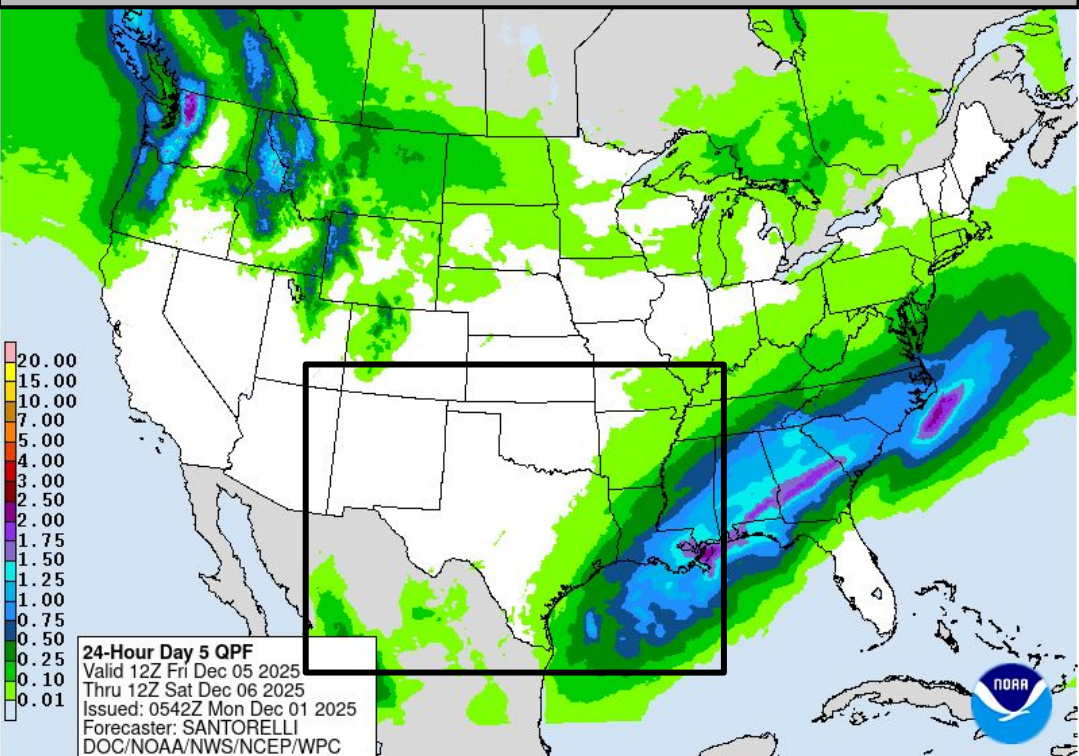
# Friday's Weather

Forecast Chart



WPC DAY 4 SFC PROG  
ISSUED: 0348Z MON DEC 01 2025

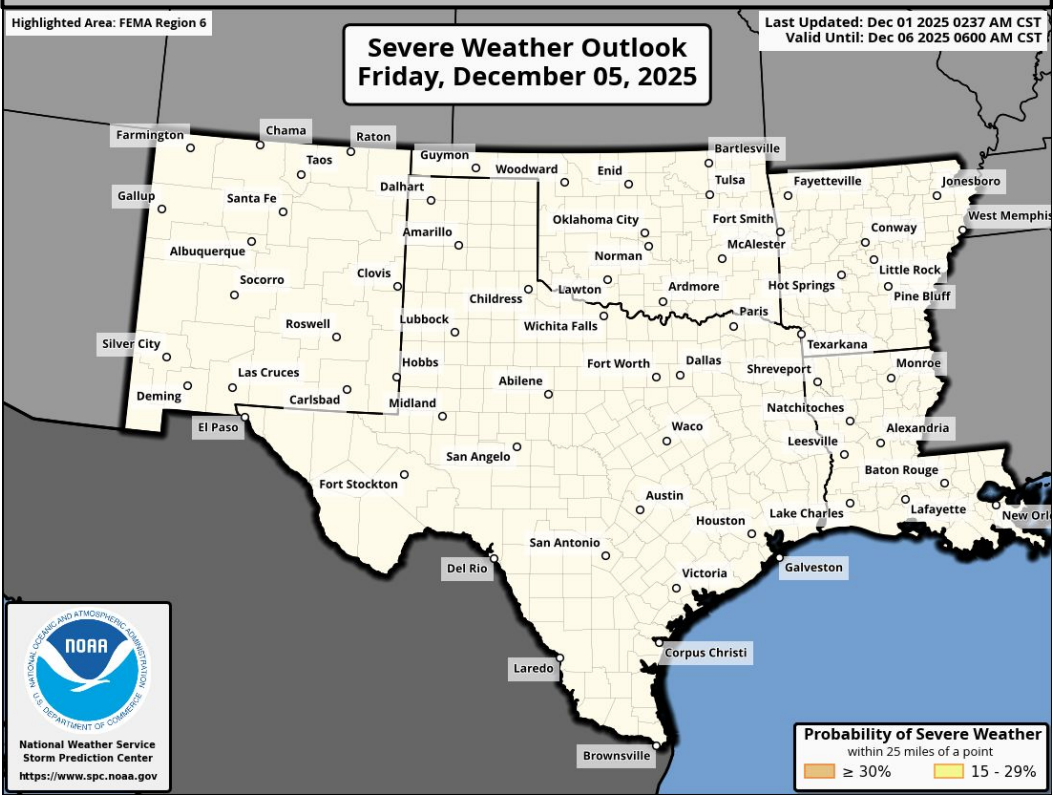
Forecast Rainfall



24-Hour Day 5 QPF  
Valid 12Z Fri Dec 05 2025  
Thru 12Z Sat Dec 06 2025  
Issued: 0542Z Mon Dec 01 2025  
Forecaster: SANTORELLI  
DOC/NOAA/NWS/NCEP/WPC

Marginal risk (level I of 4) for flash flooding over SE LA.

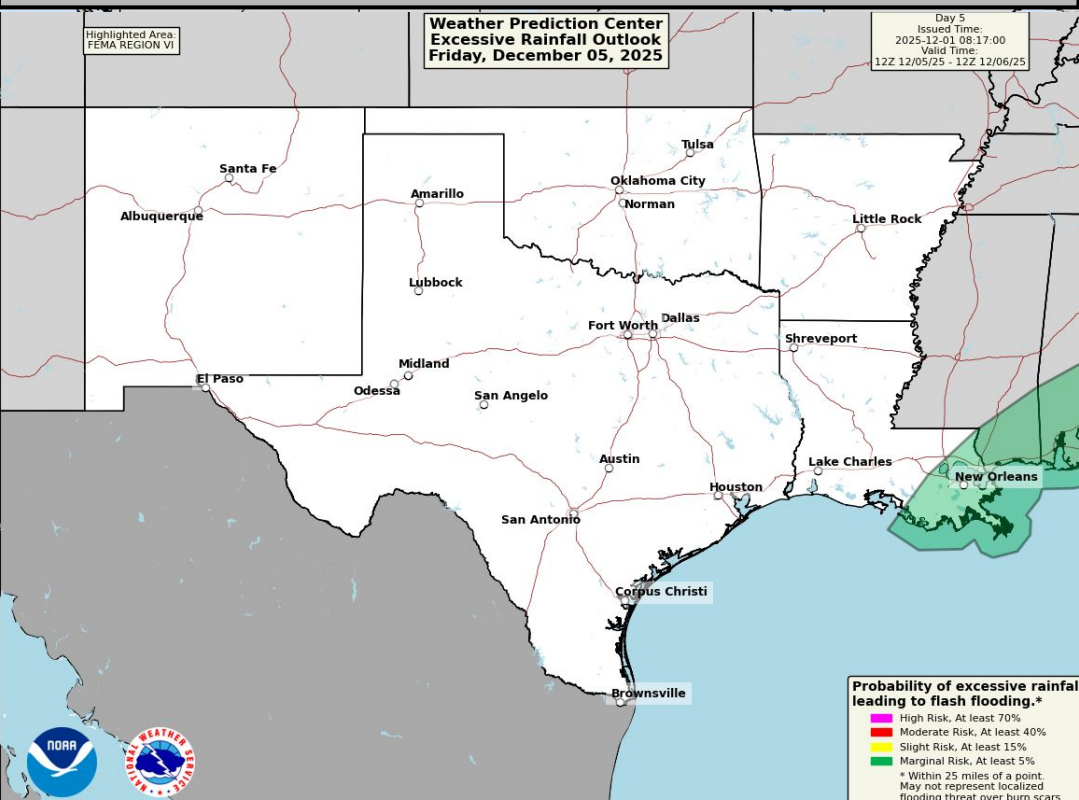
Severe Weather Outlook



Severe Weather Outlook  
Friday, December 05, 2025

Probability of Severe Weather  
within 25 miles of a point  
≥ 30% 15 - 29%

Excessive Rainfall Outlook



Weather Prediction Center  
Excessive Rainfall Outlook  
Friday, December 05, 2025

Probability of excessive rainfall  
leading to flash flooding.\*  
High Risk, At least 70%  
Moderate Risk, At least 40%  
Slight Risk, At least 15%  
Marginal Risk, At least 5%  
\* Within 25 miles of a point.  
May not represent localized  
flooding threat over burn scars.

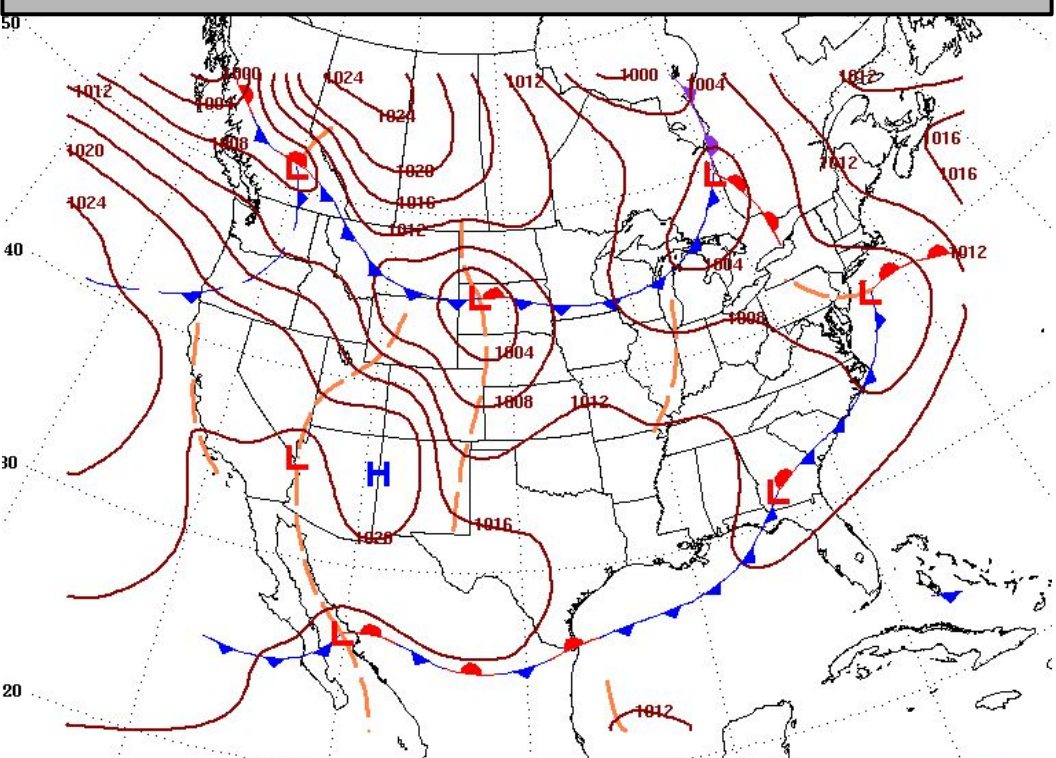




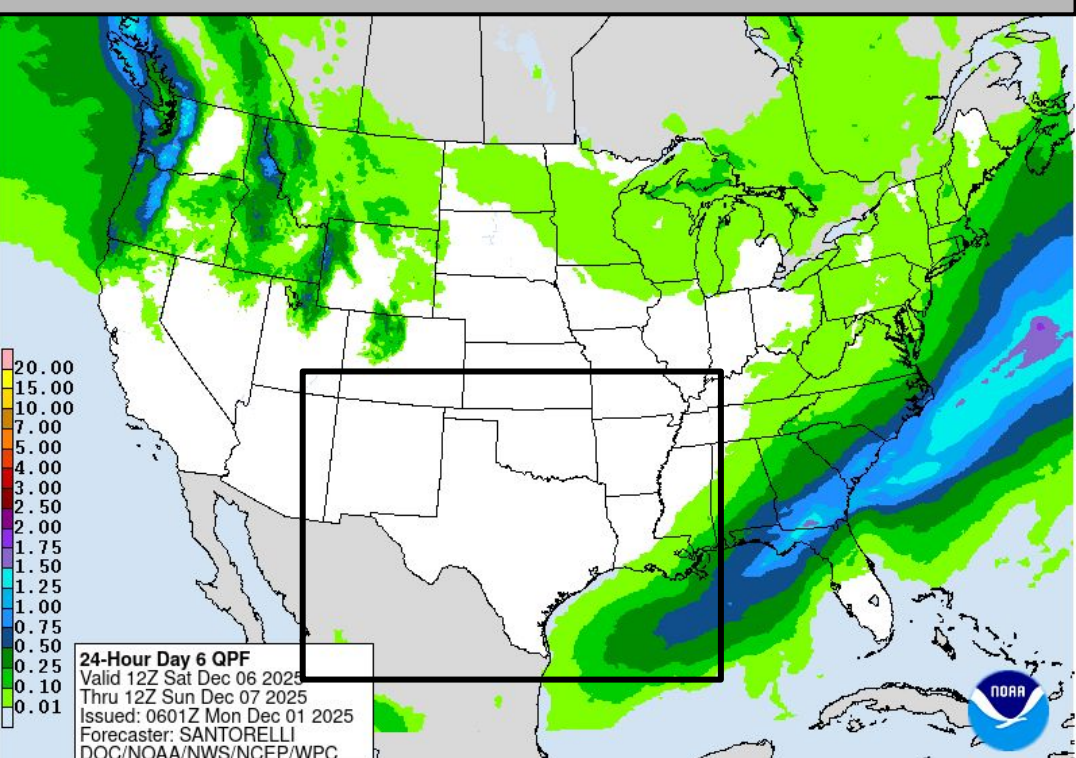


# Saturday's Weather

Forecast Chart

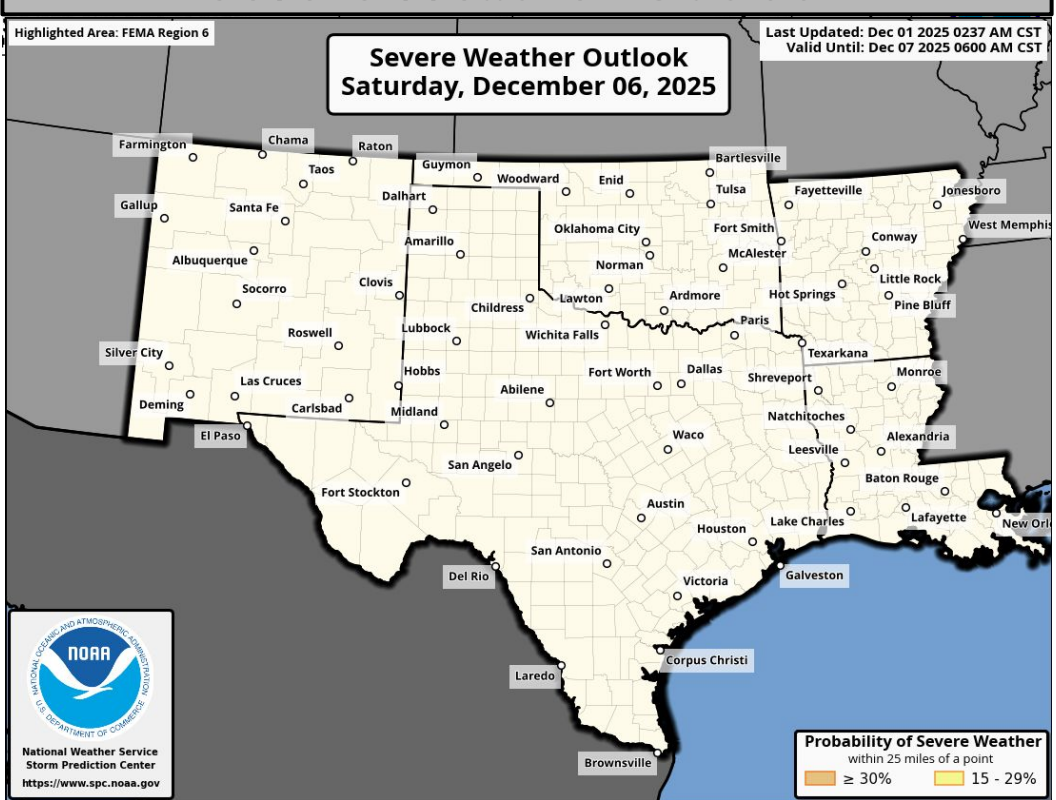


Forecast Rainfall



No significant weather expected.

Severe Weather Outlook



Excessive Rainfall Outlooks not available beyond Day 5

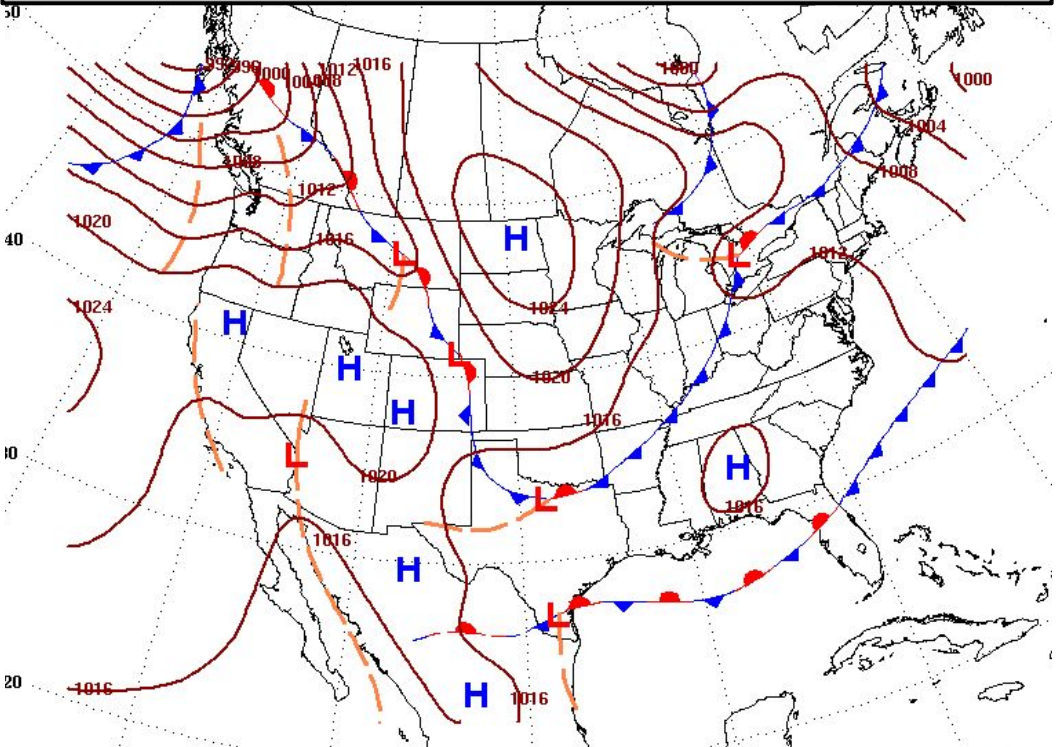




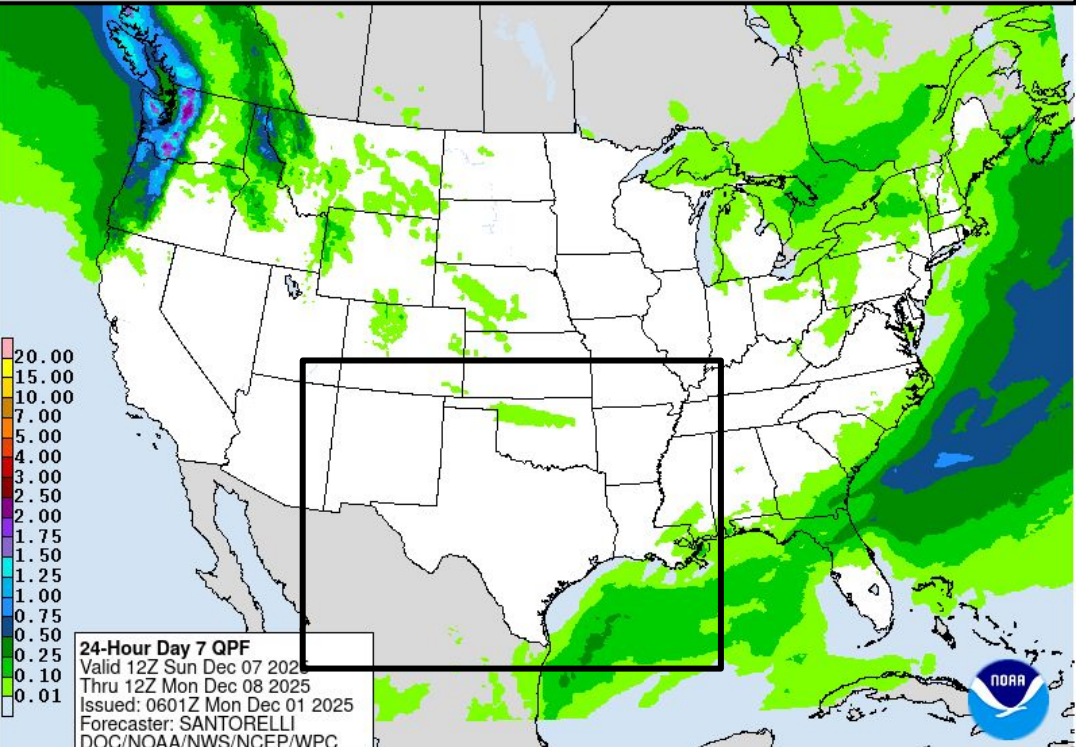


# Sunday's Weather

Forecast Chart

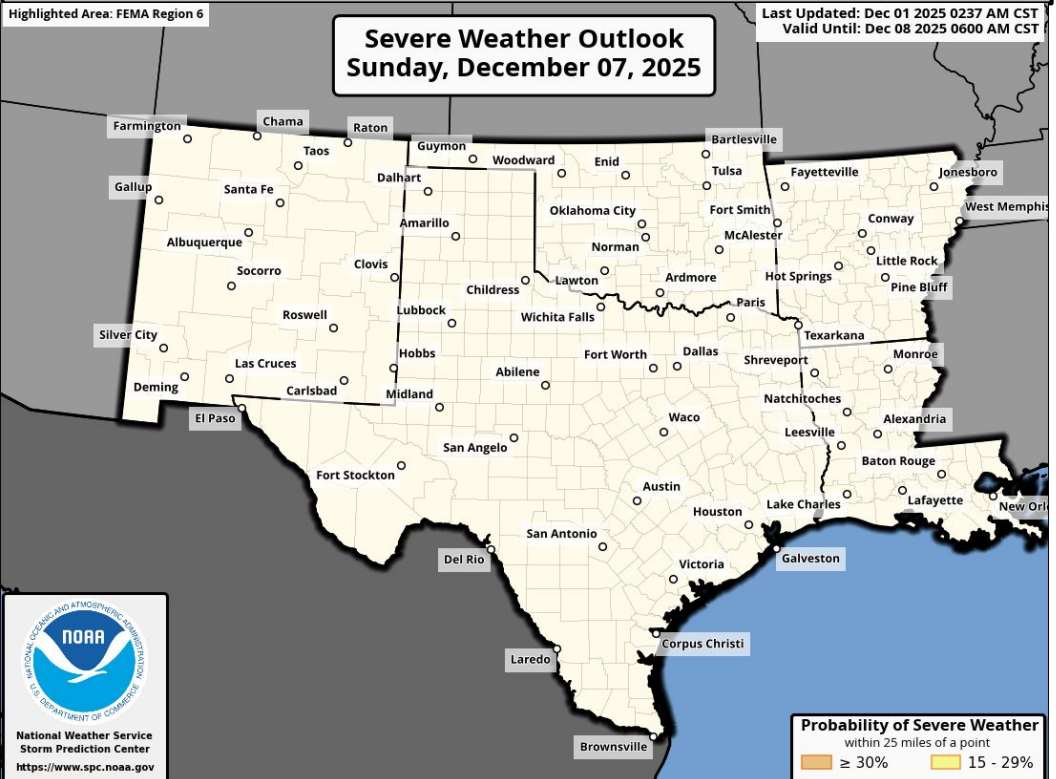


Forecast Rainfall



No significant weather expected.

Severe Weather Outlook

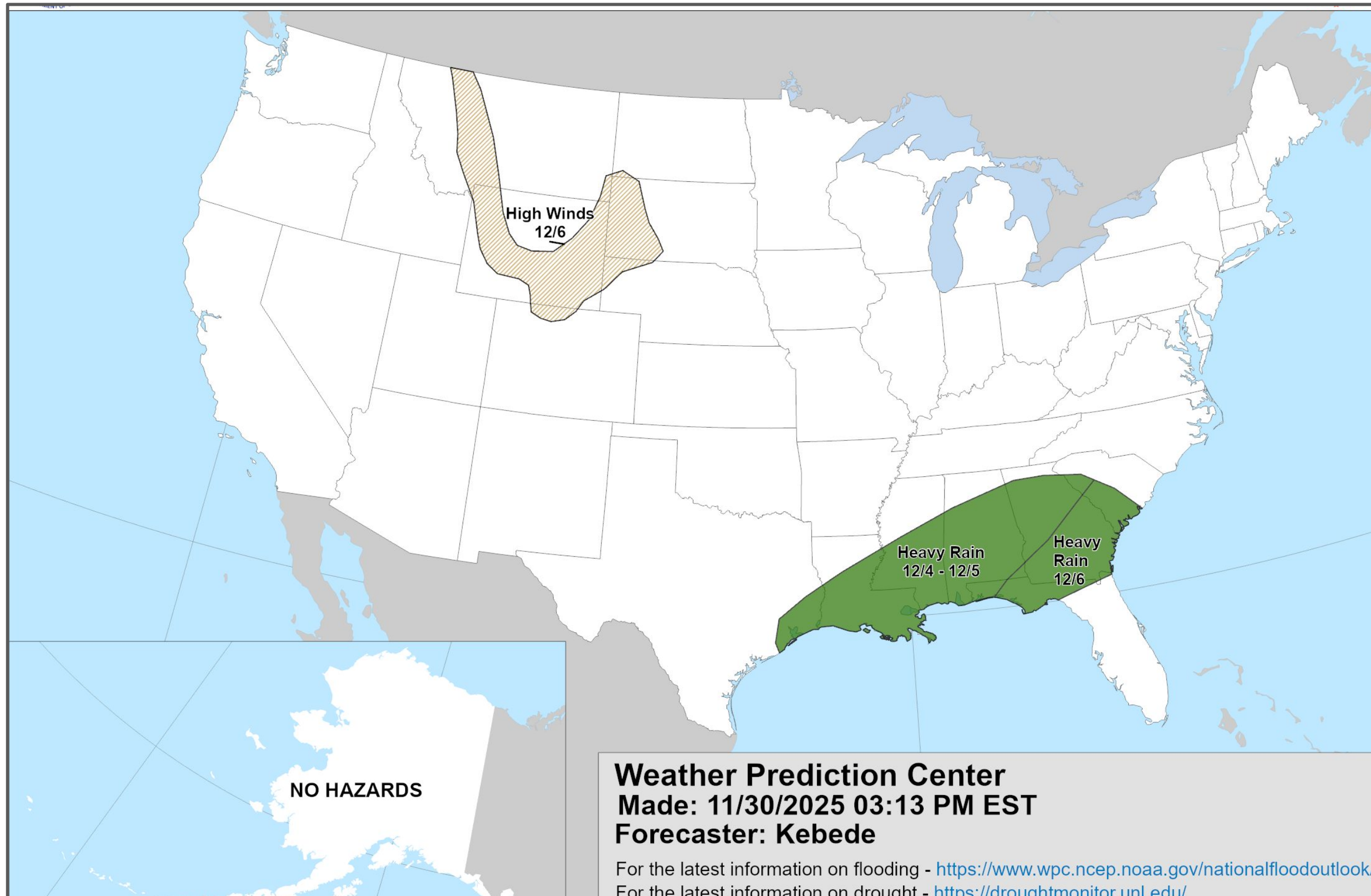


Excessive Rainfall Outlooks  
not available beyond Day 5





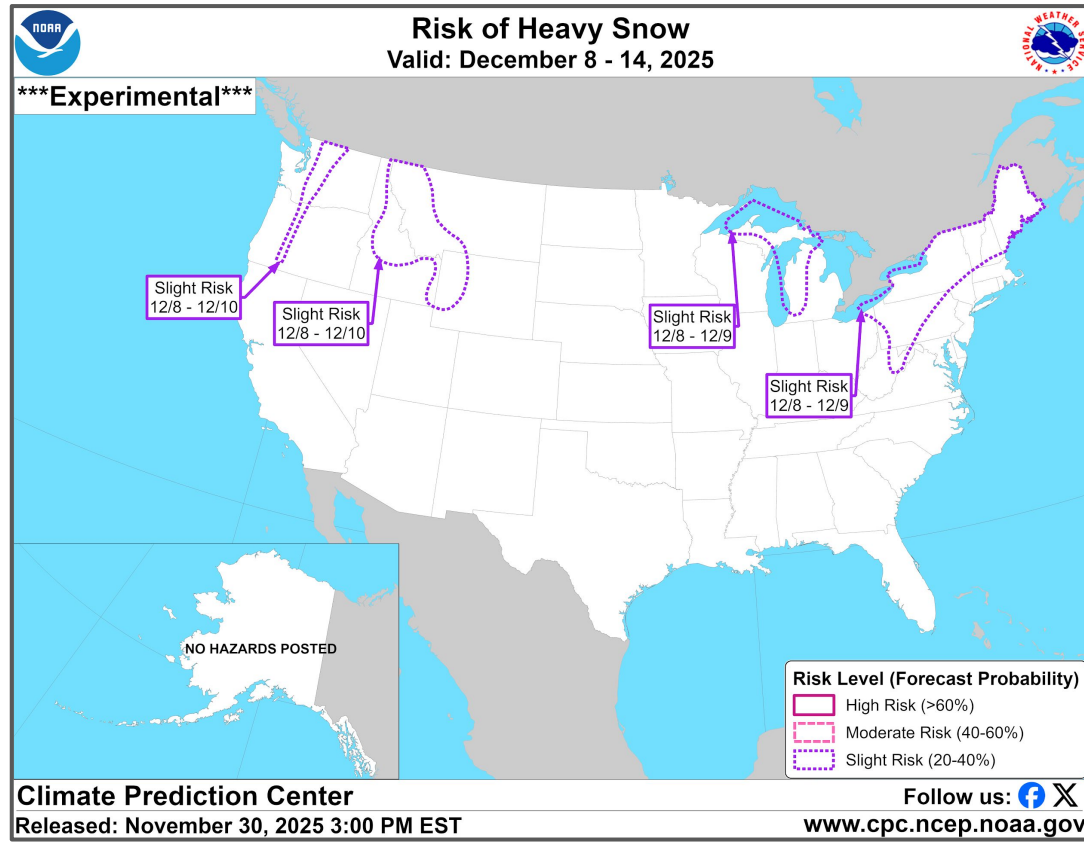
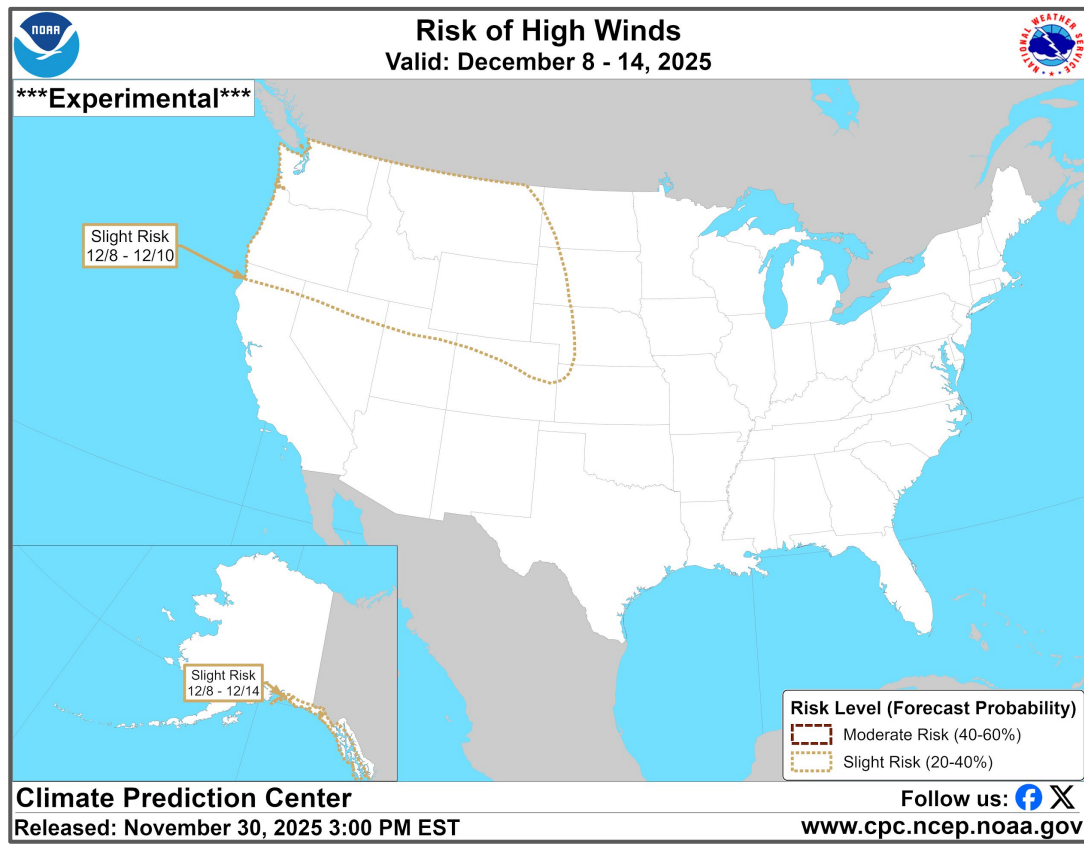
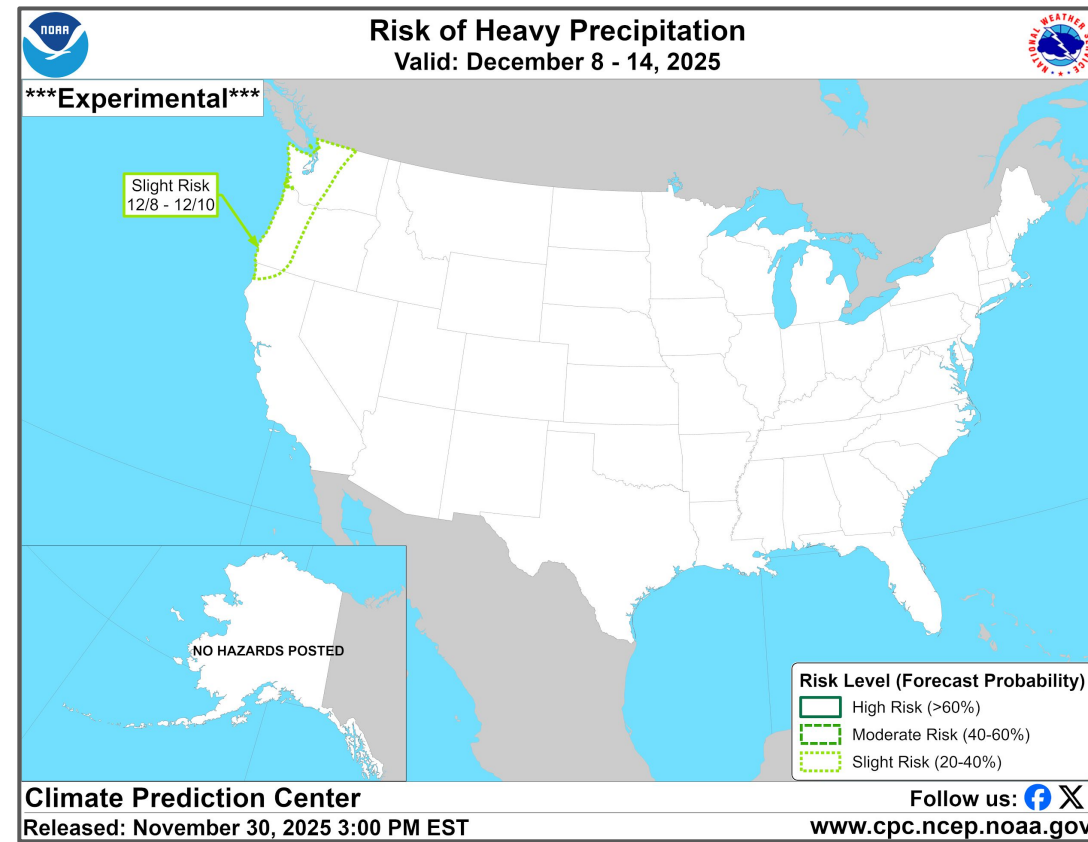
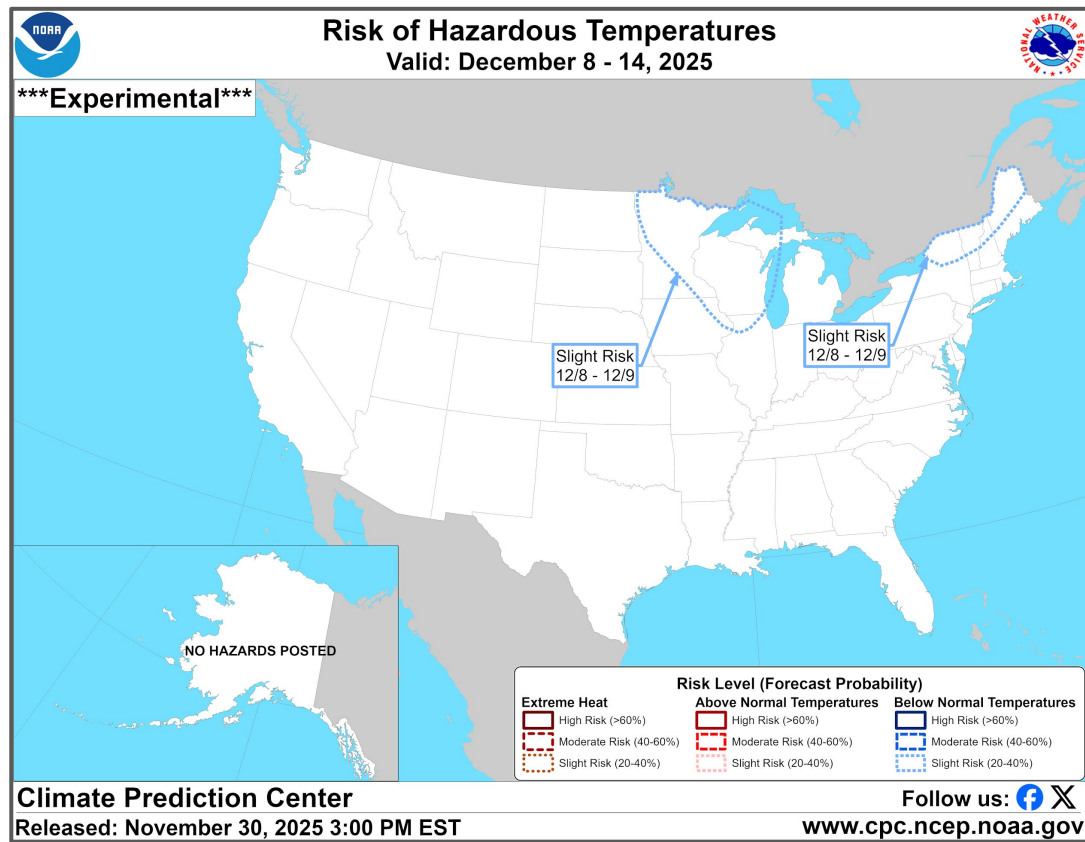
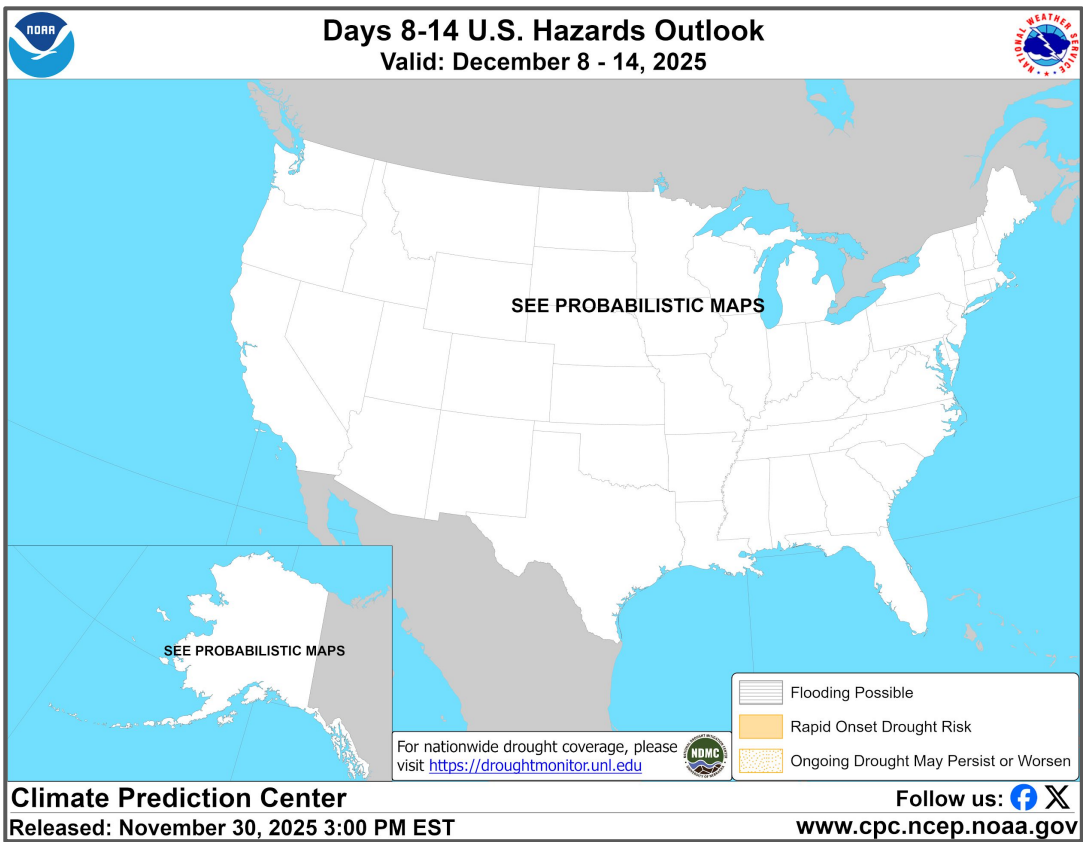
# “Day 3-7” Hazards Outlook







# “Day 8-14” Hazards Outlook



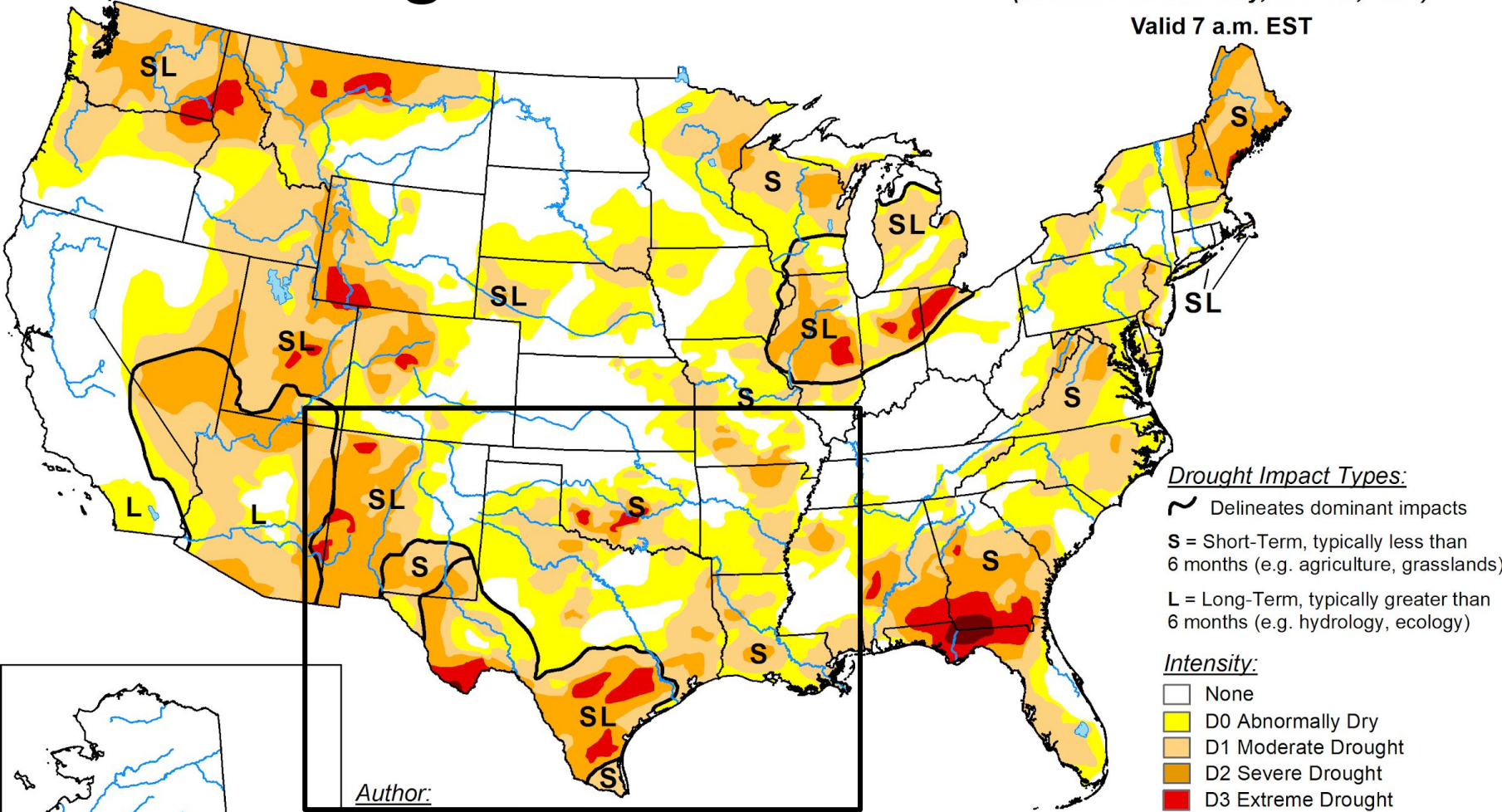




# Drought Monitor

## U.S. Drought Monitor

November 25, 2025  
(Released Wednesday, Nov. 26, 2025)  
Valid 7 a.m. EST



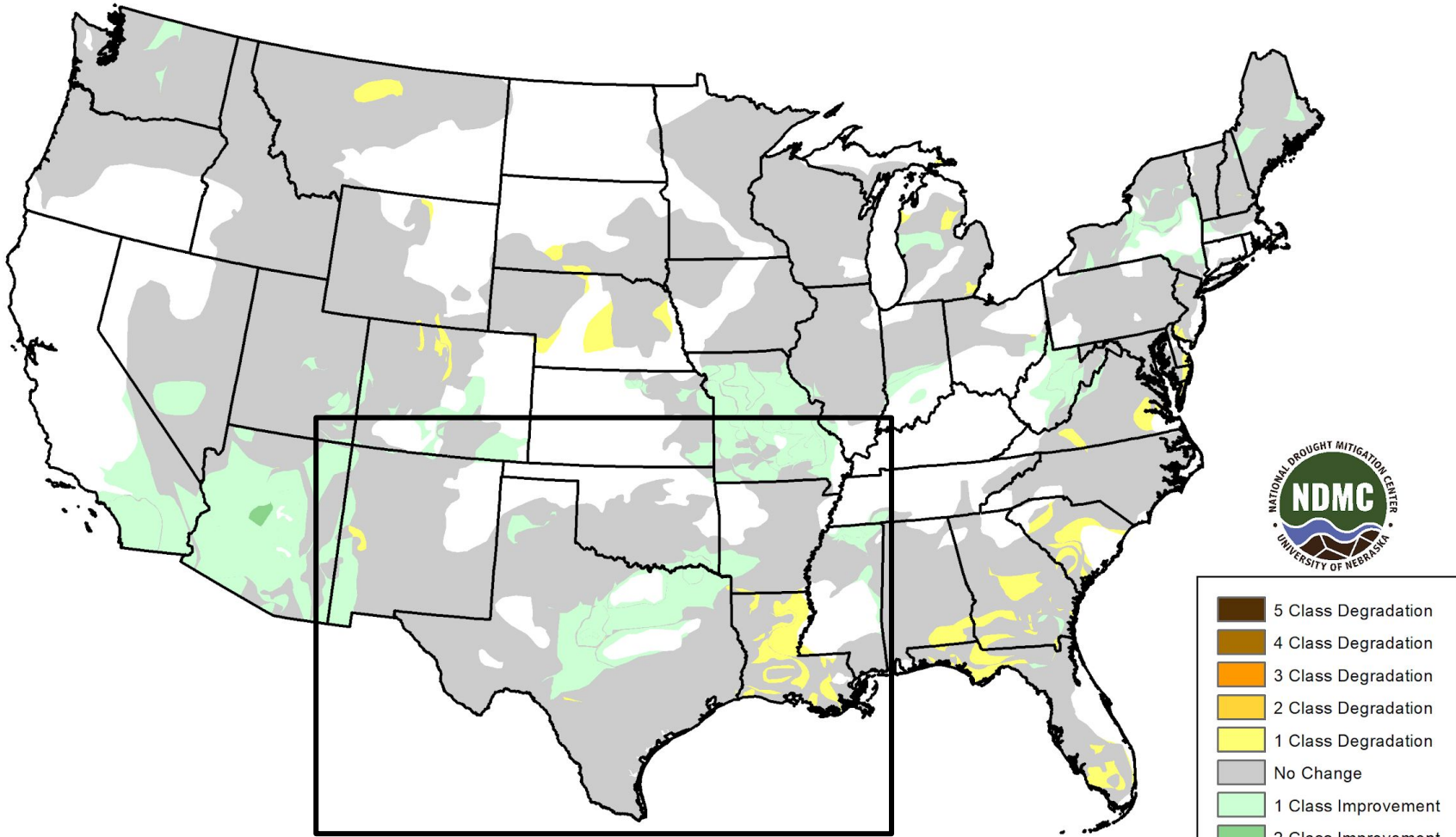
Author:  
David Simeral  
Western Regional Climate Center

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>



[droughtmonitor.unl.edu](https://droughtmonitor.unl.edu)

## U.S. Drought Monitor Class Change - CONUS 1 Week



November 25, 2025  
compared to  
November 18, 2025

[droughtmonitor.unl.edu](https://droughtmonitor.unl.edu)



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

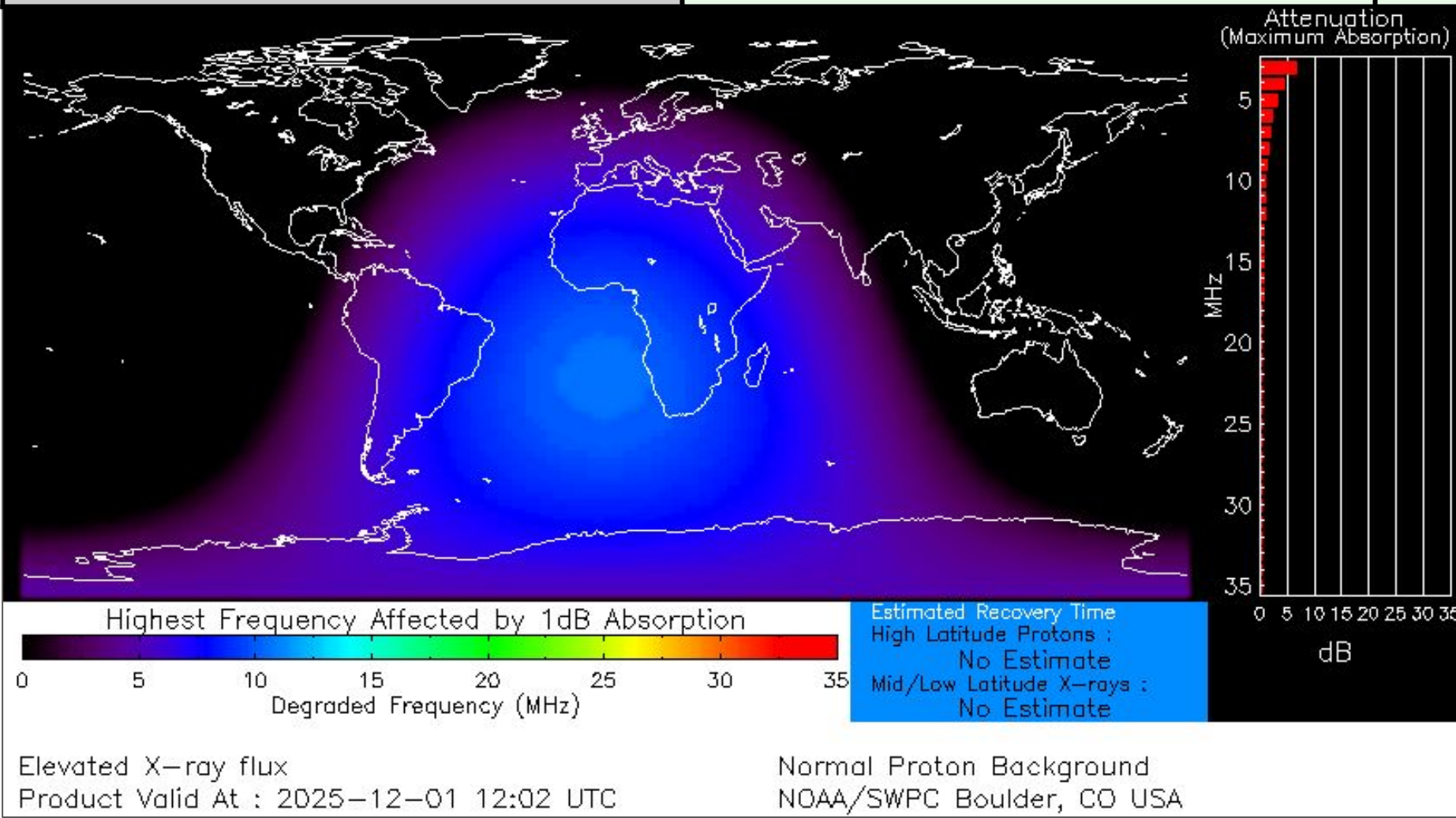
National Weather Service  
Southern Region





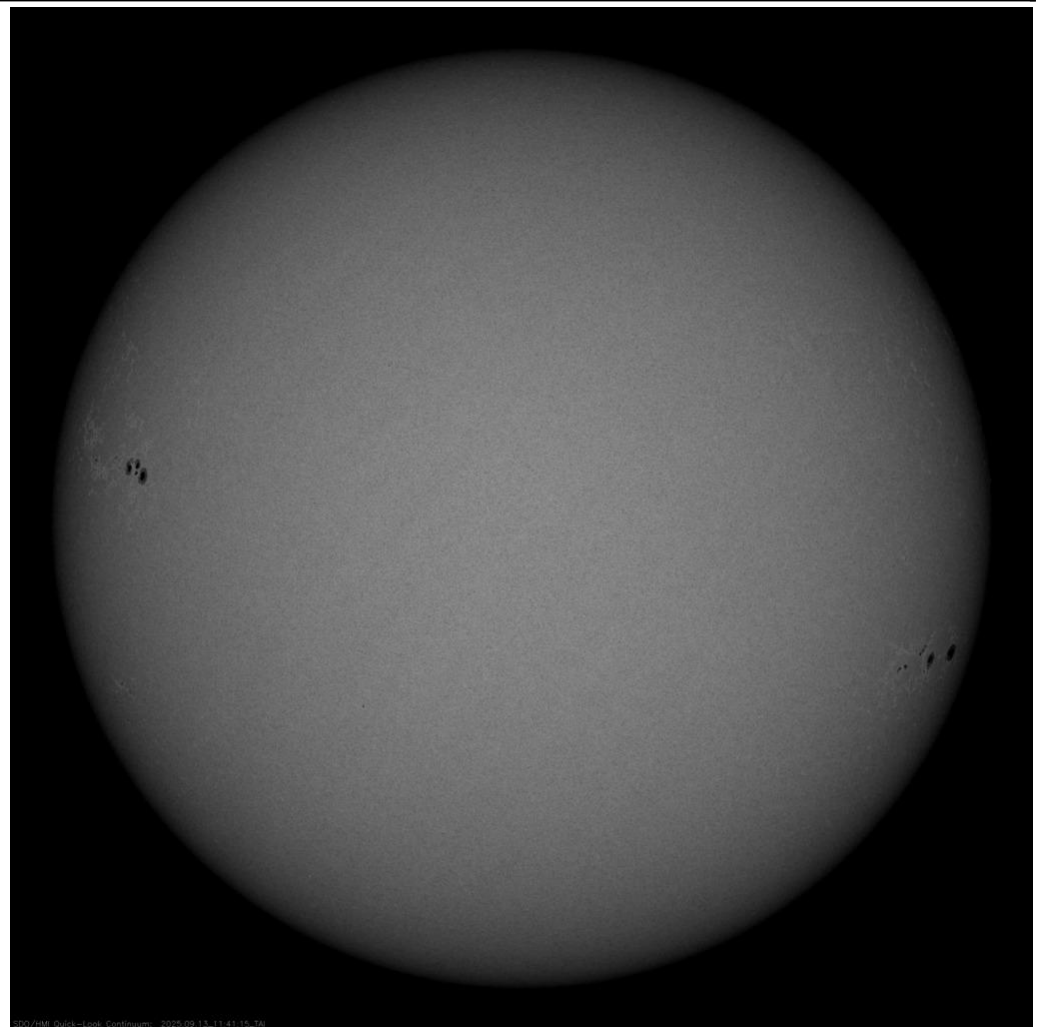
# Space Weather 3-Day Forecast

	Monday, Dec 1	Tuesday, Dec 2	Wednesday, Dec 3
Geomagnetic Storms	Quiet (Max Kp=2)	Unsettled (Max Kp=3)	Unsettled (Max Kp=3)
Solar Radiation Storm (S1-S5)	10%	10%	10%
Radio Blackout (R1-R2)	70%	70%	70%
Radio Blackout (R3-R5)	20%	20%	20%



[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> 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	<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> 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	<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> 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	<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> 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	<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> 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	<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

Southern Region Headquarters

Regional Operations Center

Fort Worth, TX



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**X:** NWSSouthern

**WWW**

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

