



FEMA



Prepared by
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FEMA Region 6 Weather Threat Briefing

Saturday, February 28, 2026

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.





Summary

- **Severe Weather:**
 - **Slight risk (level 2 of 5) over SE OK, W AR, NE TX Wednesday.**
 - **Monitoring portions of OK, AR, TX for severe storms on Friday.**
- **Flash Flooding:**
 - **Marginal risk (level 1 of 4) on Wednesday in SE OK, AR, NE TX.**
 - **Monitoring portions of OK, AR, TX for heavy rainfall on Friday.**
- **Fire Weather**
 - **Monitoring E NM for locally elevated (level 1 of 3) fire weather concerns Sun-Wed in the afternoon hours.**
- **Winter Weather:**
 - **Snow may fall in the mountains of N NM Tuesday, and again on Friday.**





FEMA Region 6 Threat Matrix

Next 7 days

	Saturday, Feb 28	Sunday, Mar 1	Monday, Mar 2	Tuesday, Mar 3	Wednesday, Mar 4	Thursday, Mar 5	Friday, Mar 6
Severe Storms					E OK, W AR, NETX		OK, AR, TX
Heavy Rain / Flash Flooding					SE OK, AR, NETX		OK, AR, TX
Winter Weather				N NM			N NM
Fire Weather		E NM	E NM	E NM	E NM		
River Flooding							

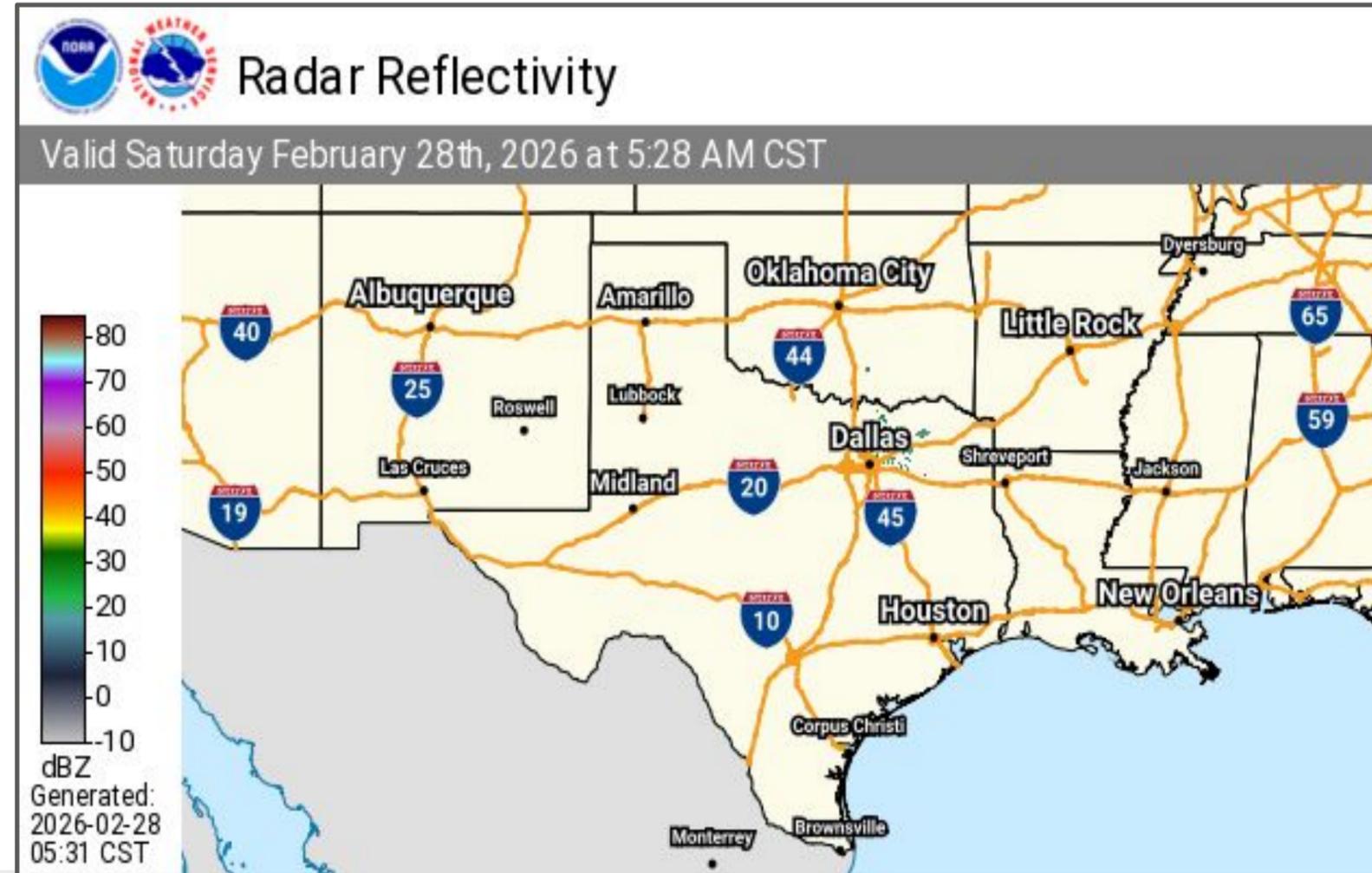
Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

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
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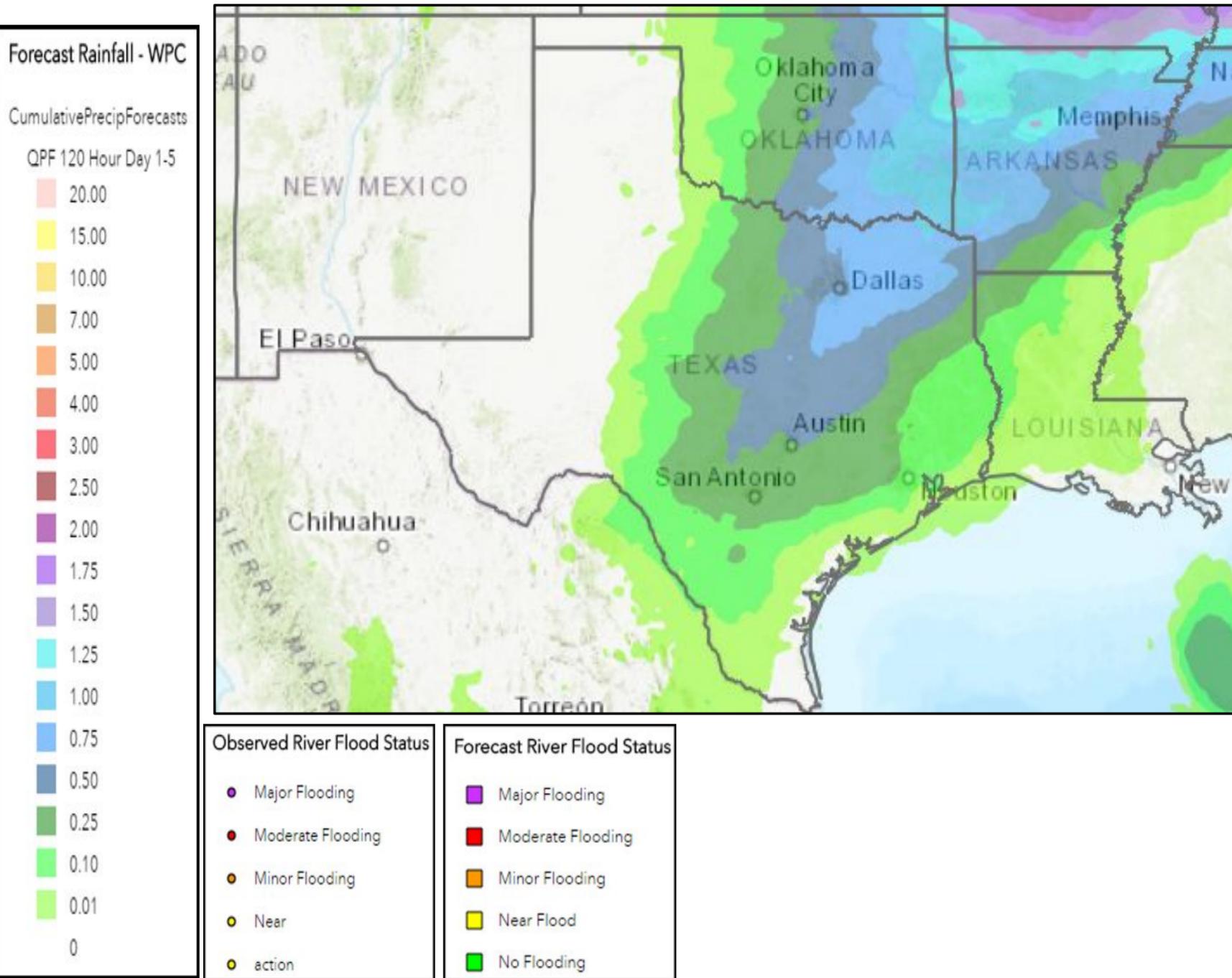
Current Radar/Hazards





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

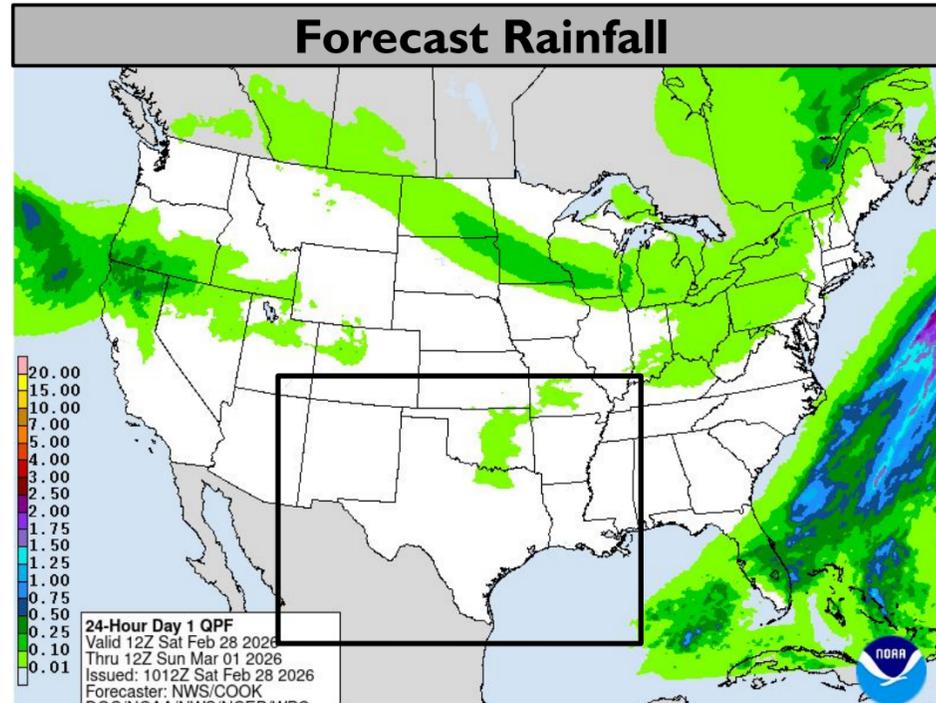
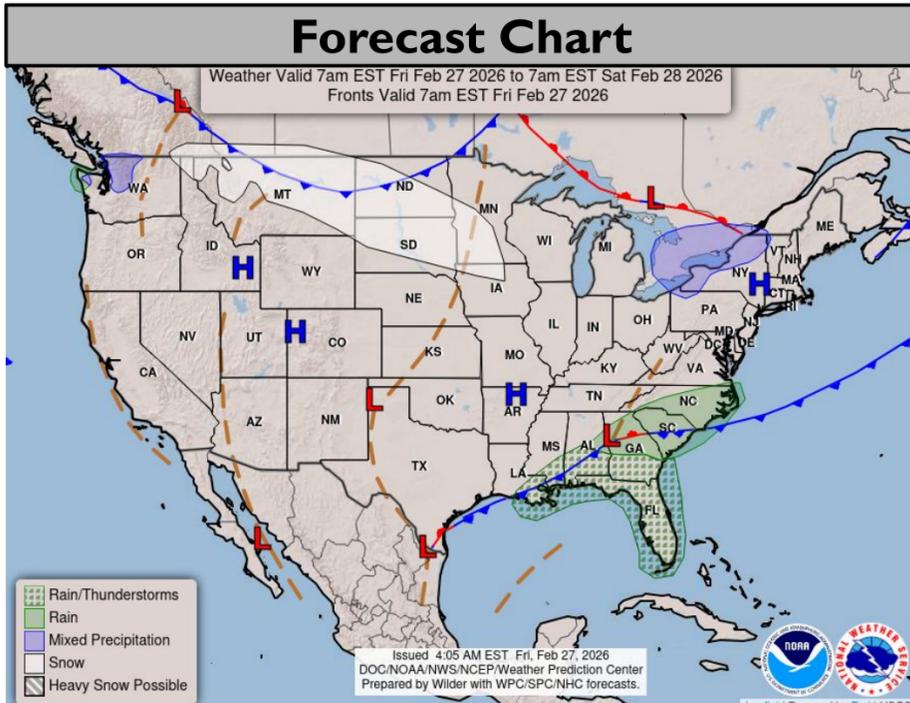


River flooding is not anticipated.

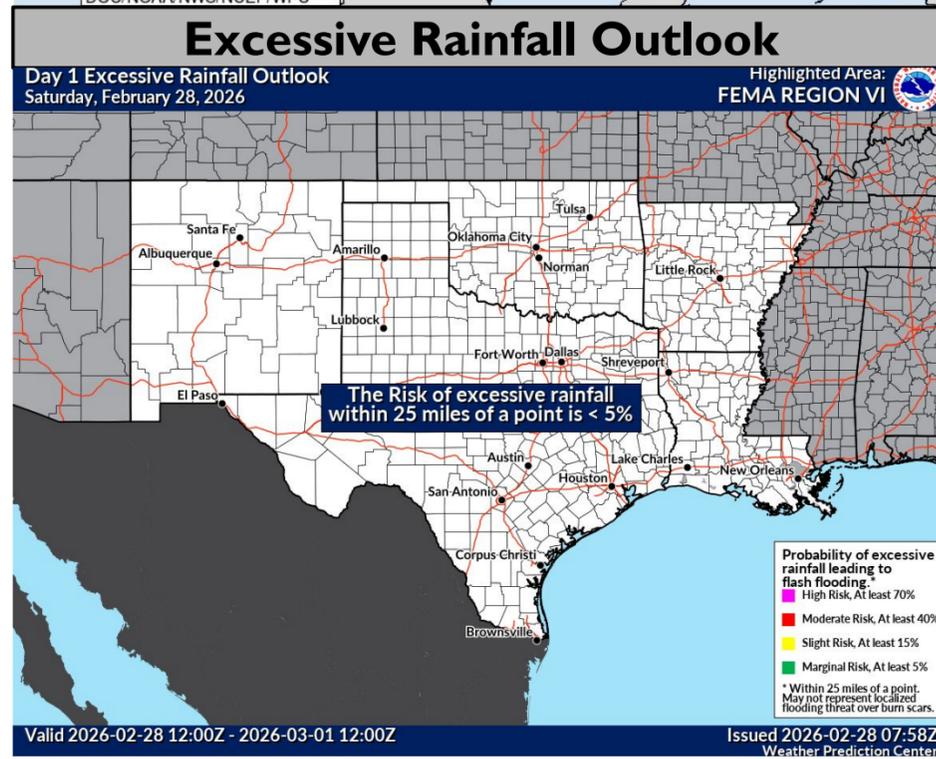
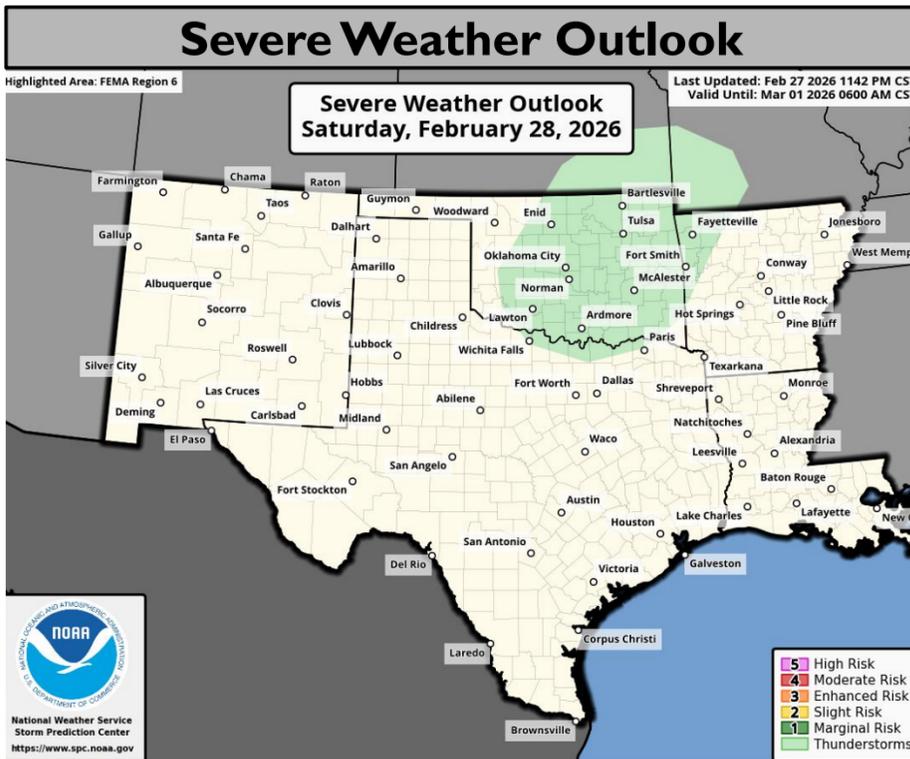
Note: Numerical levels (e.g. level 1 of 4) will not be assigned to riverine flooding due to the varying levels of impacts across flood categories.



Today's Weather

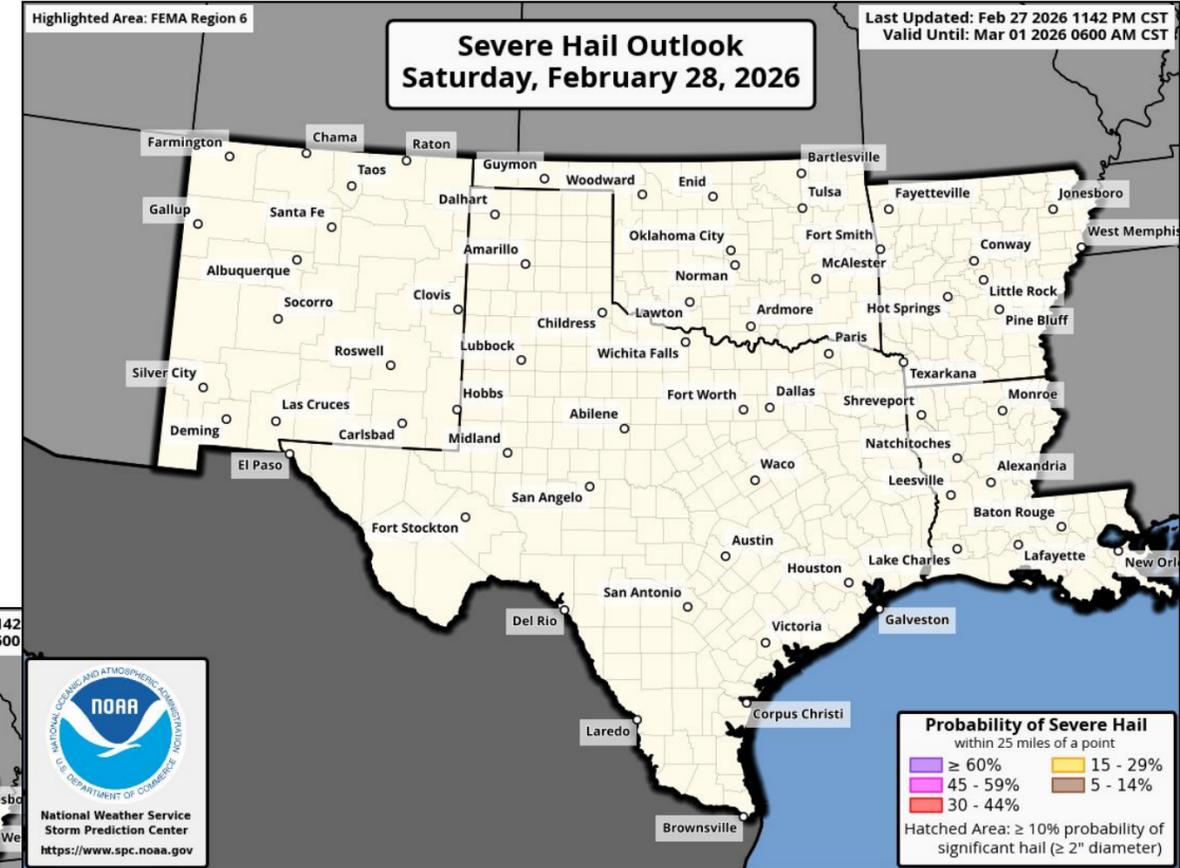
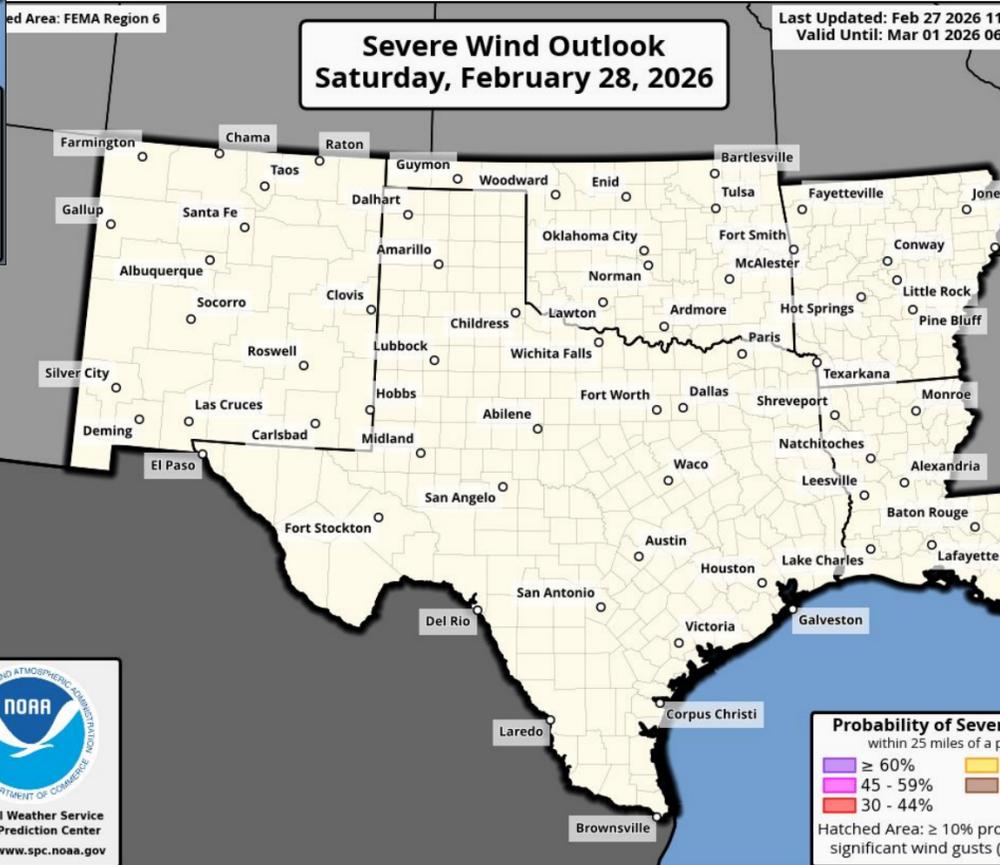
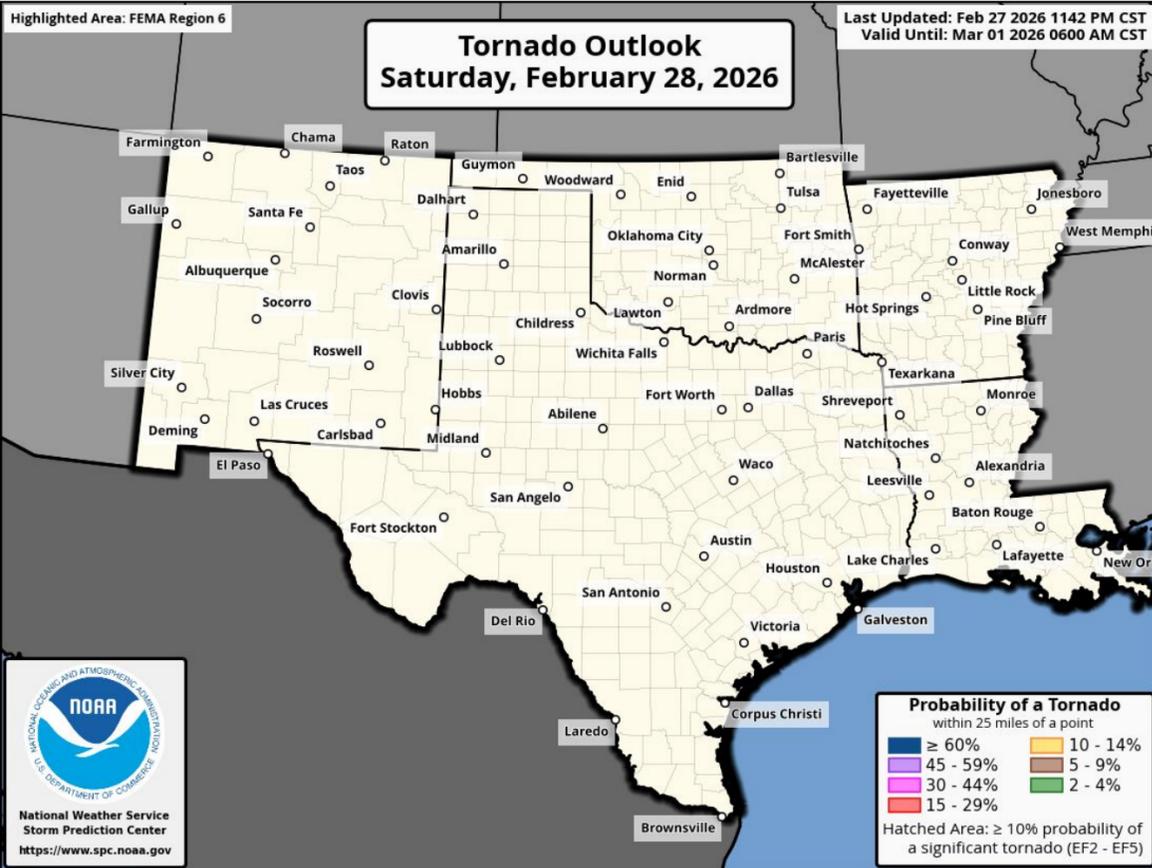


No significant weather expected.



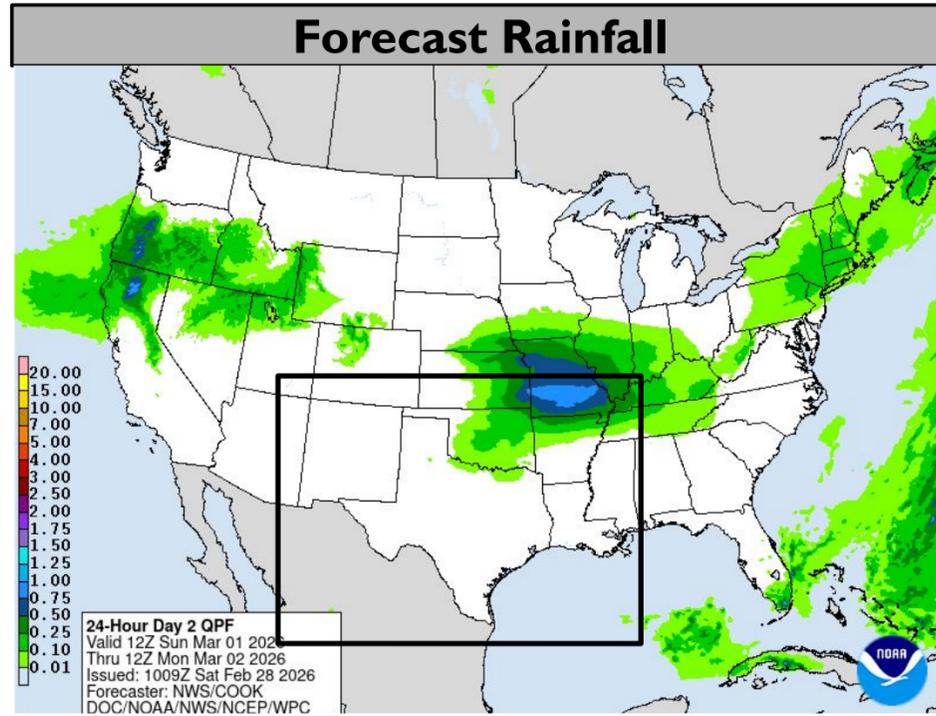
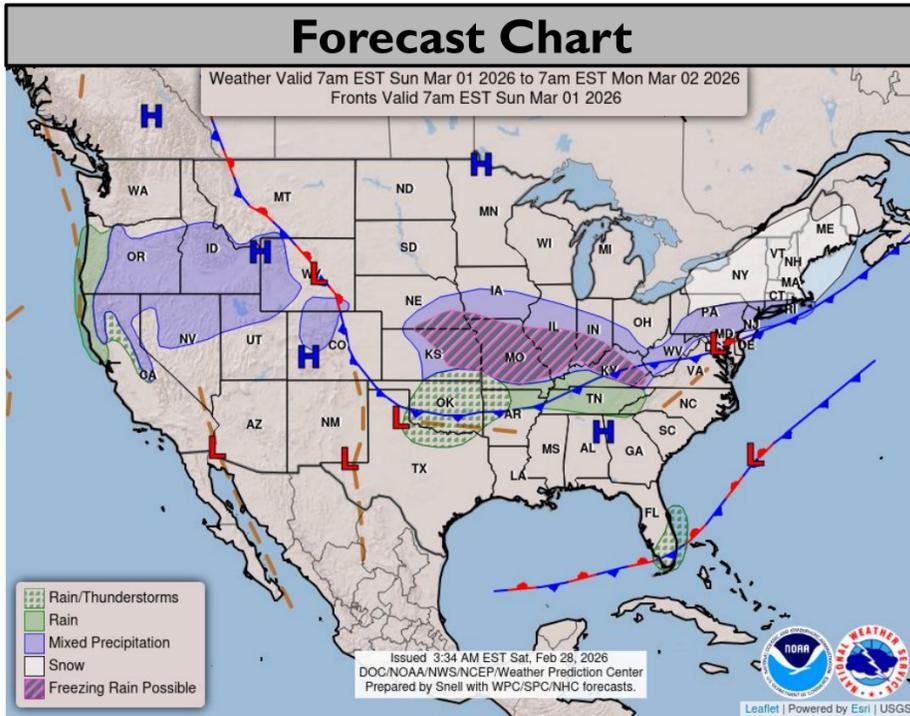


Today's Tornado & Severe Wind / Hail Probabilities

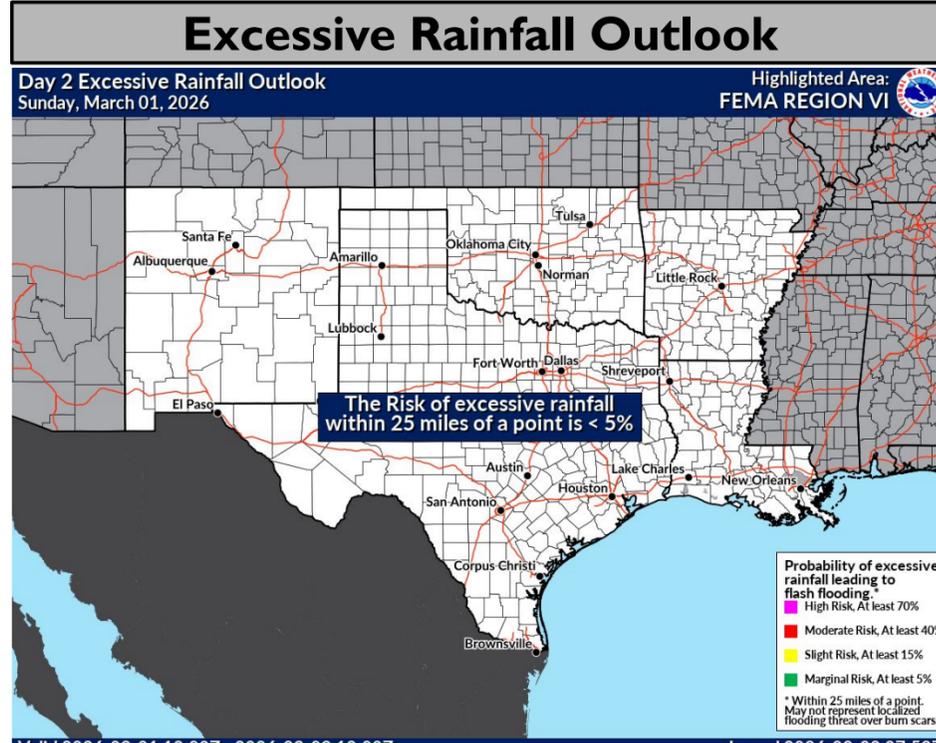
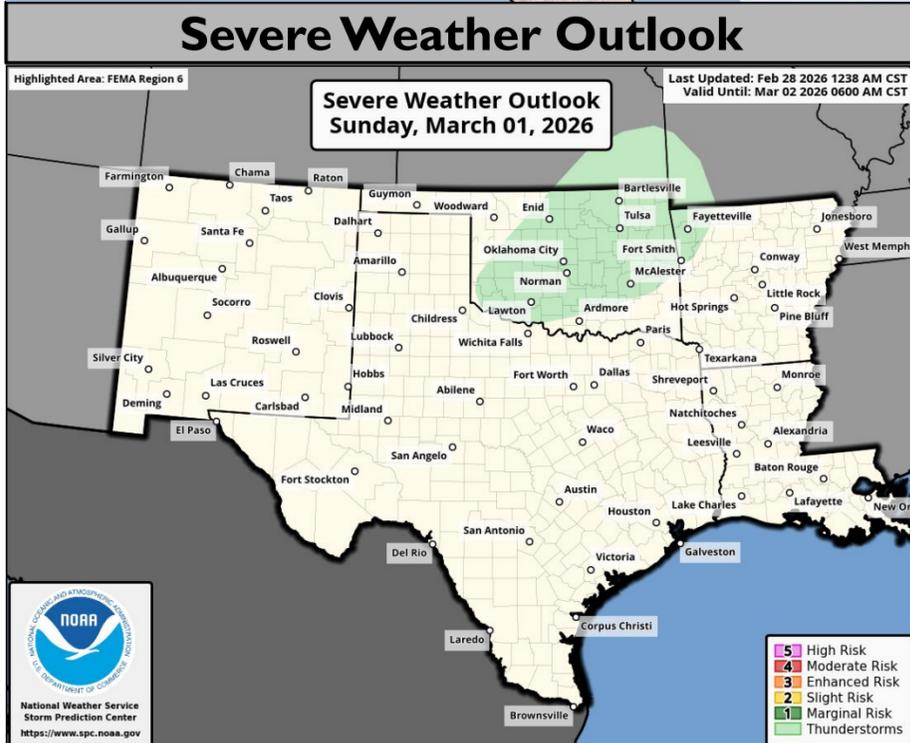




Tomorrow's Weather

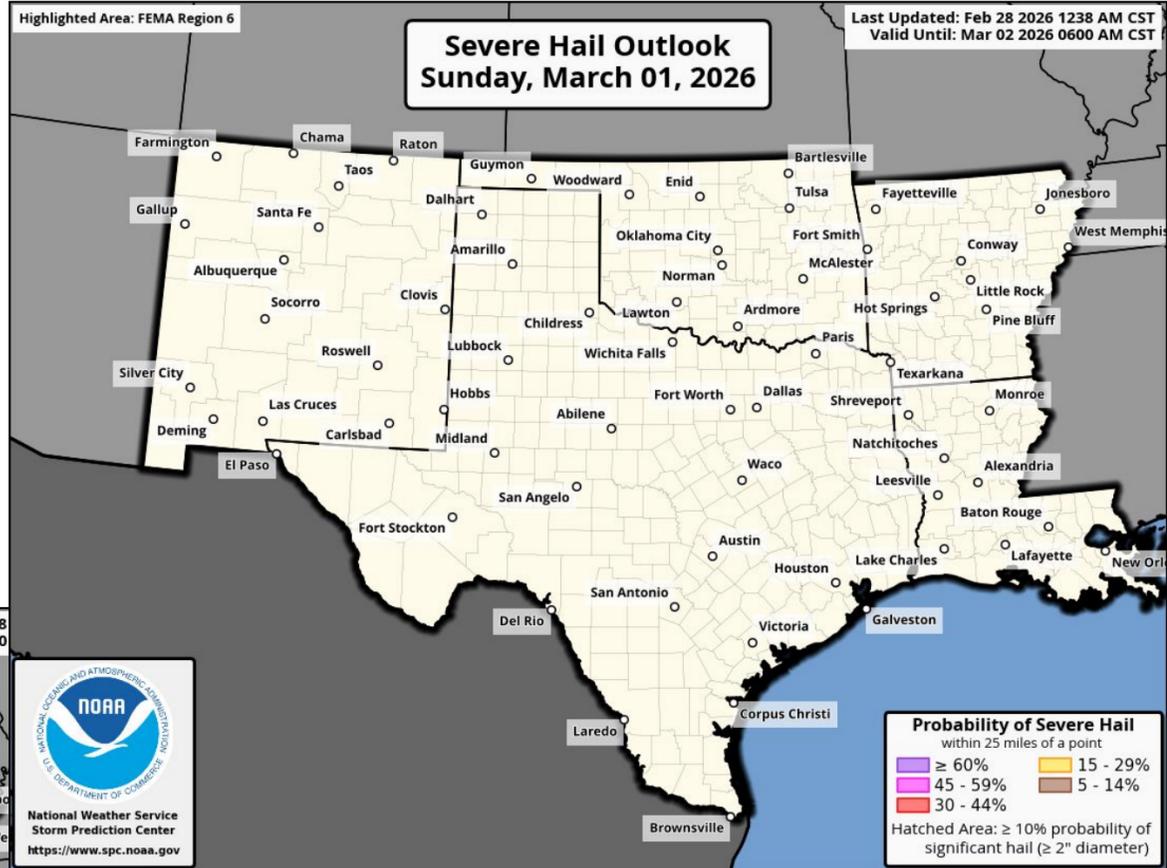
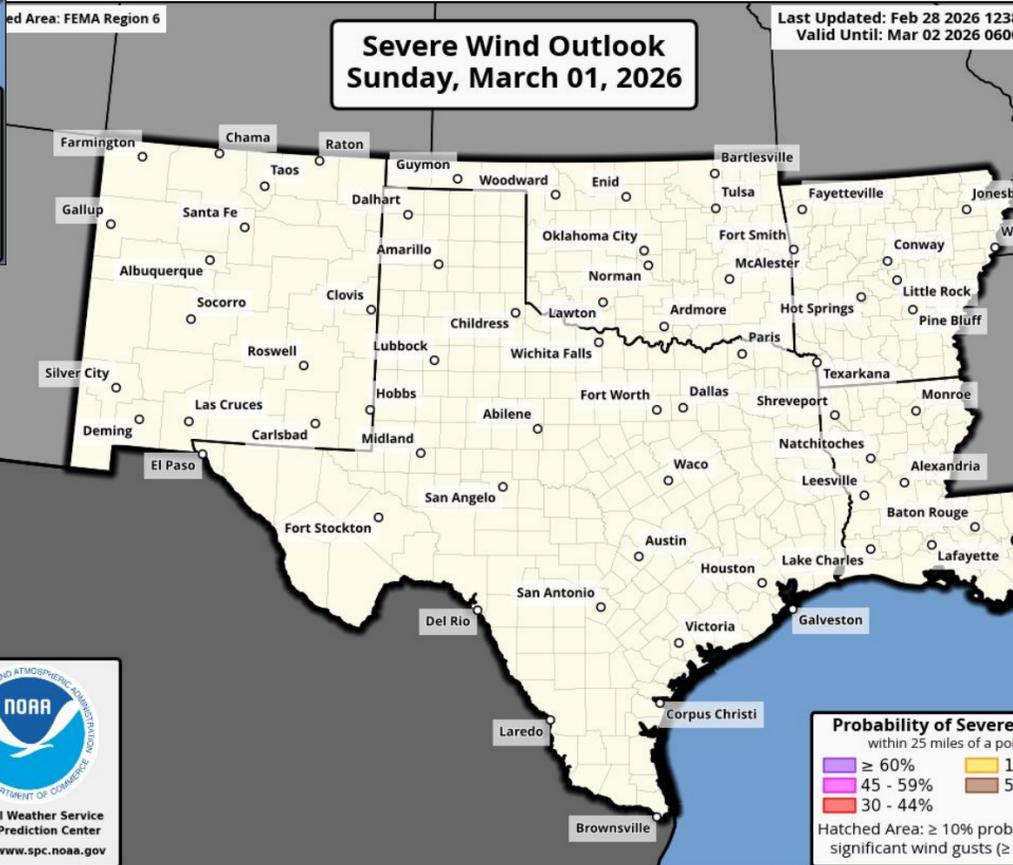
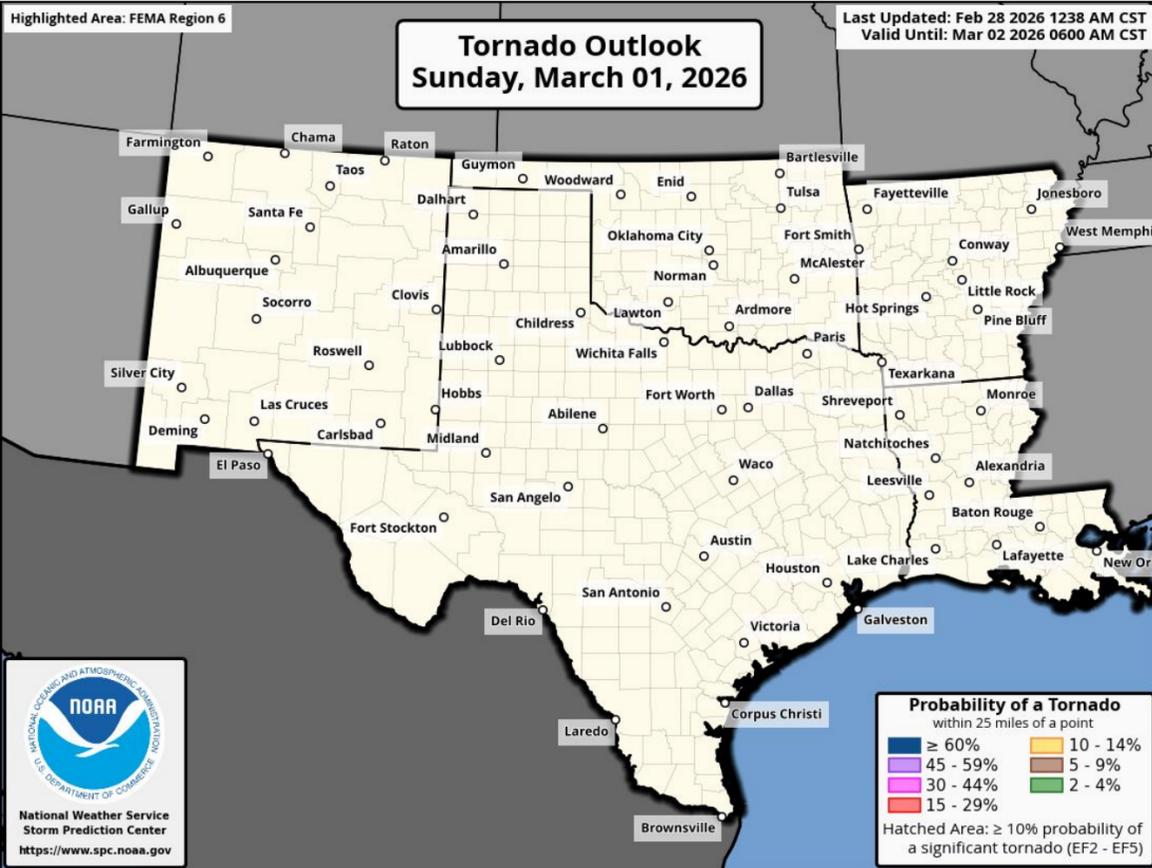


Locally elevated (level 1 of 3) fire weather concerns in E NM in the afternoon.





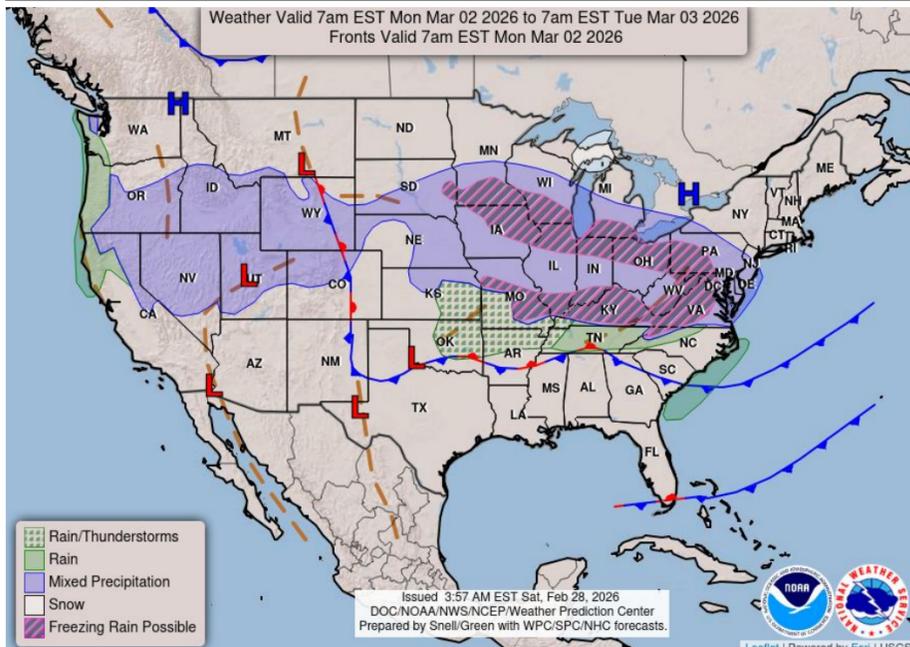
Tomorrow's Tornado & Severe Wind / Hail Probabilities



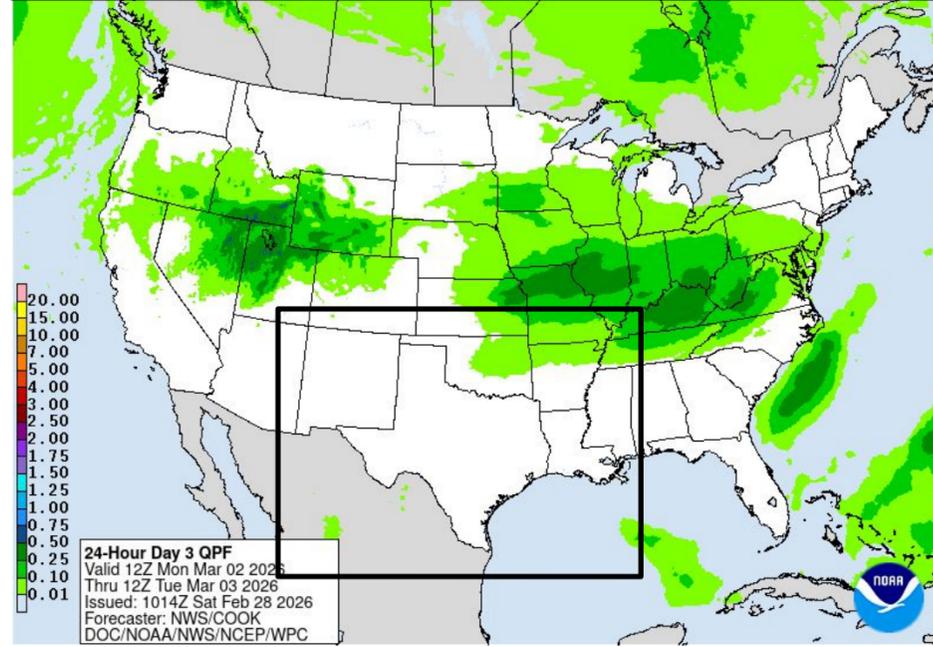


Monday's Weather

Forecast Chart

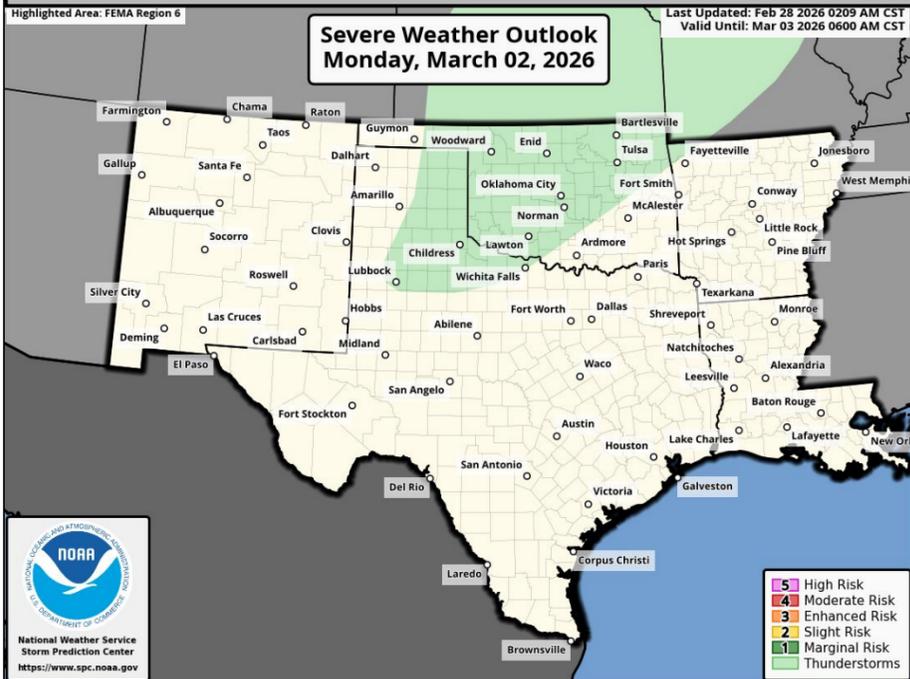


Forecast Rainfall

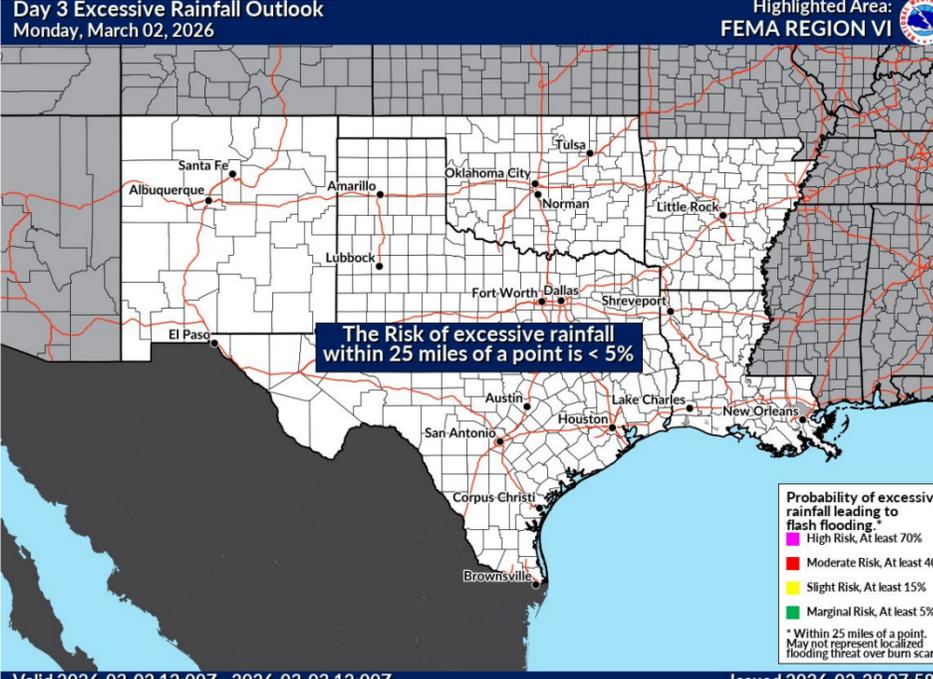


Locally elevated (level 1 of 3) fire weather concerns in E NM in the afternoon.

Severe Weather Outlook



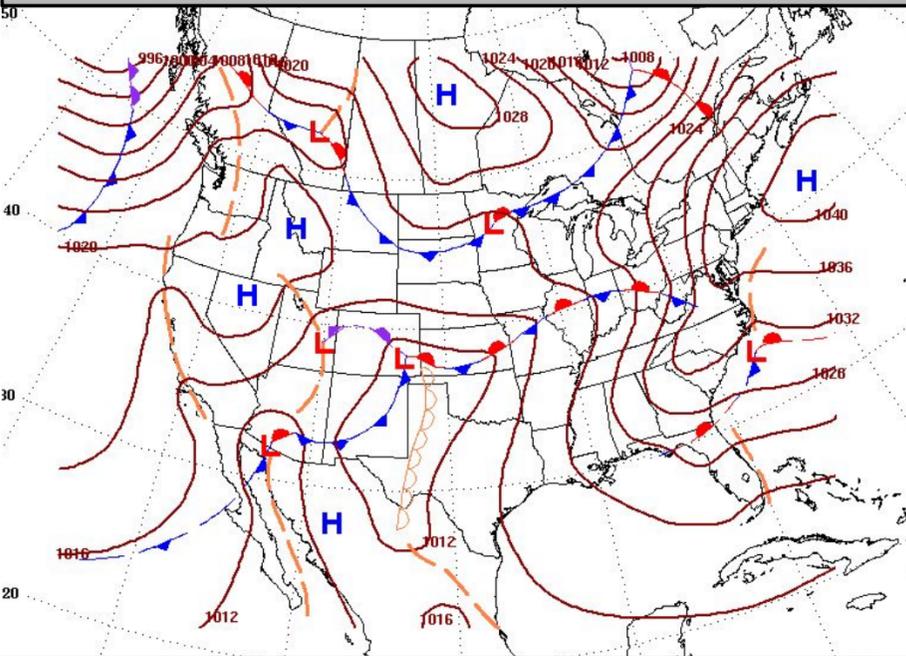
Excessive Rainfall Outlook



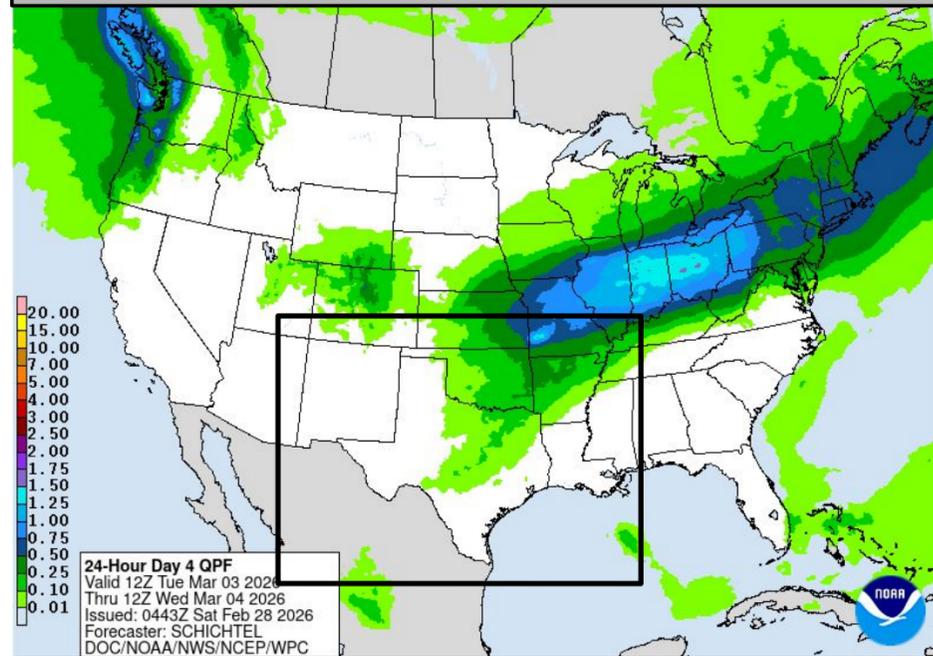


Tuesday's Weather

Forecast Chart



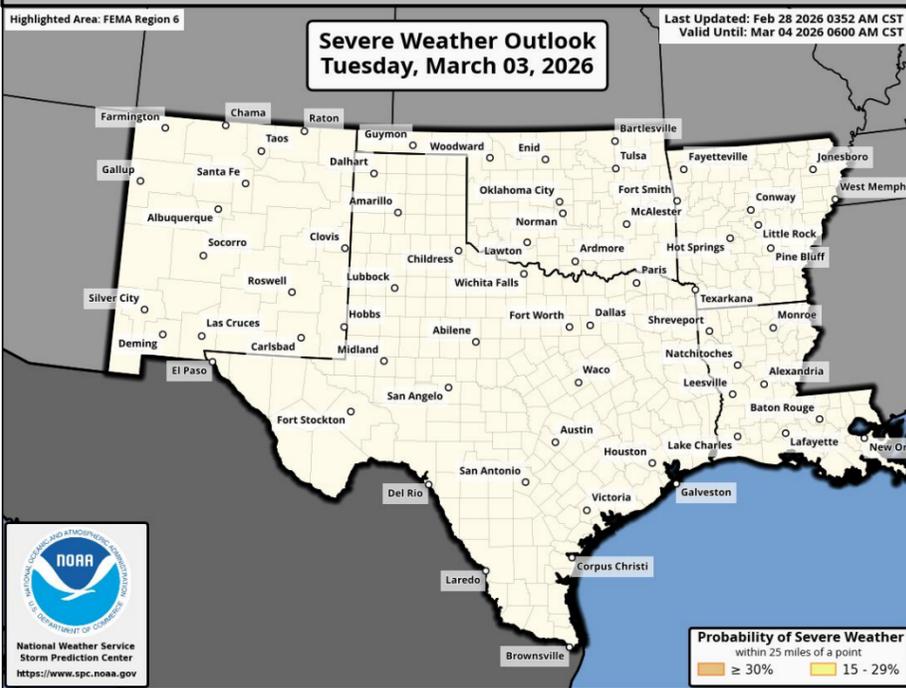
Forecast Rainfall



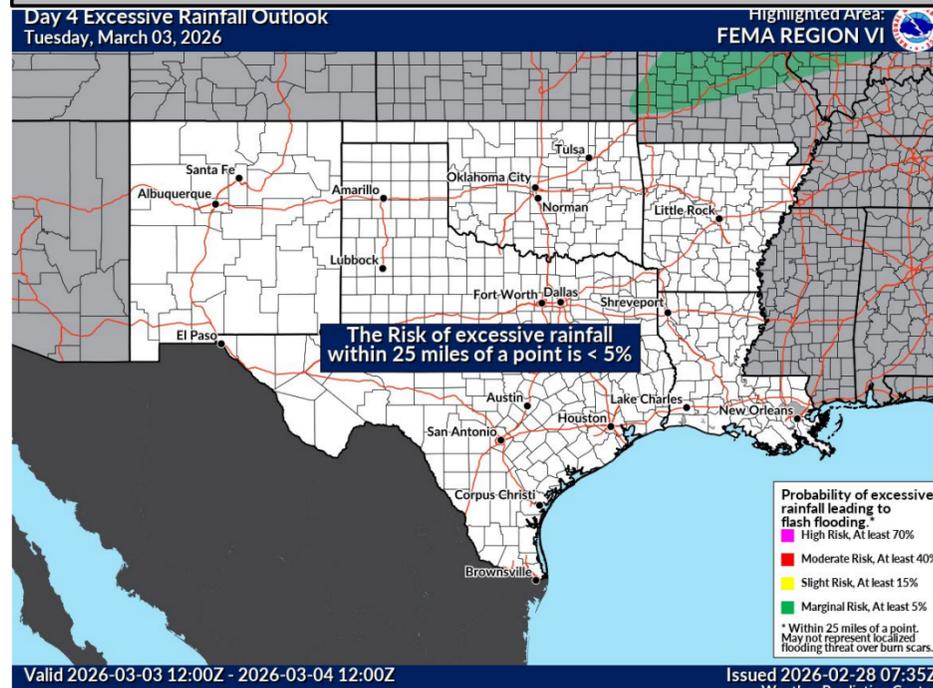
Snow over the mountains of N NM.

Locally elevated (level 1 of 3) fire weather concerns in E NM in the afternoon.

Severe Weather Outlook



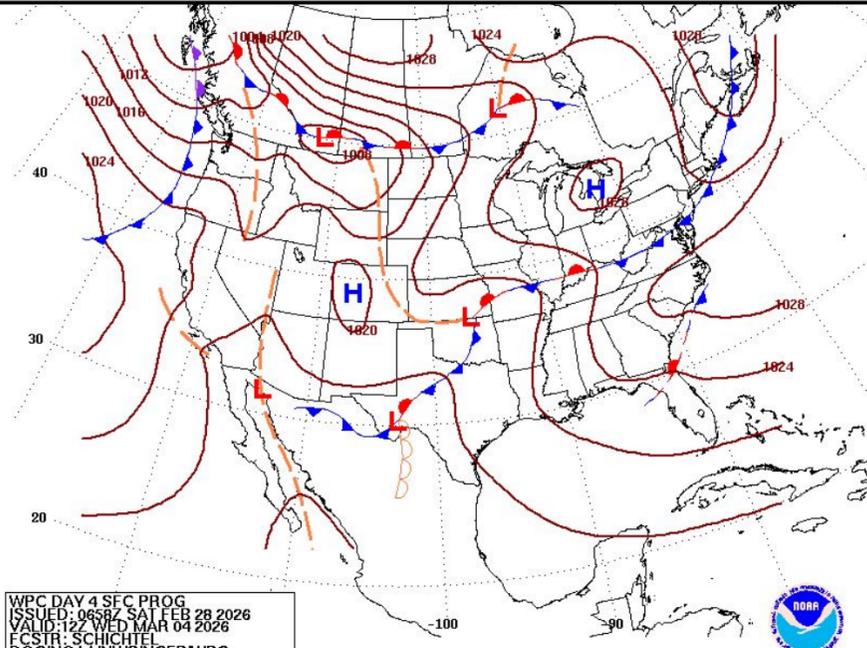
Excessive Rainfall Outlook





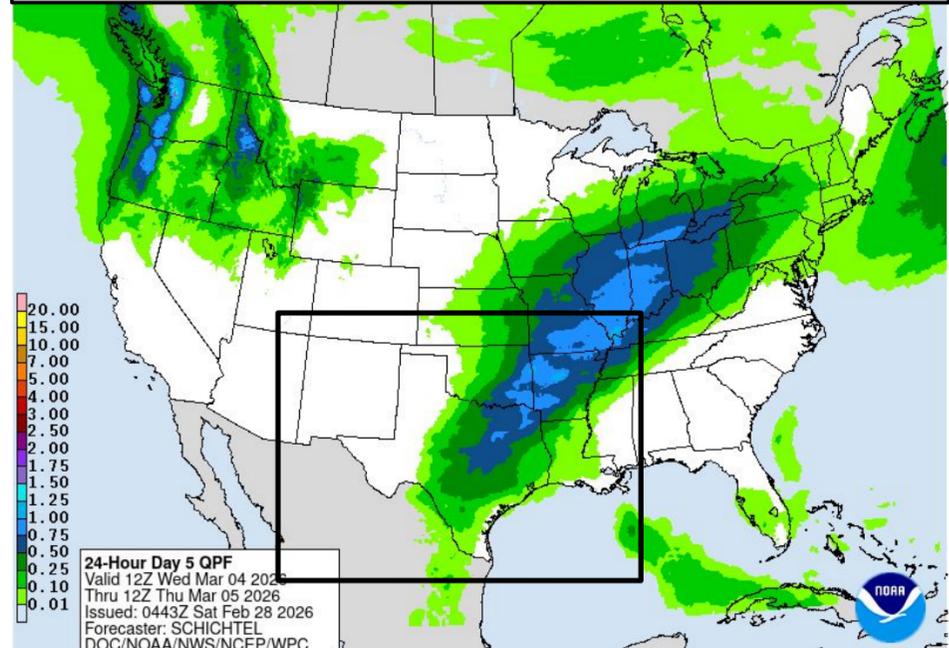
Wednesday's Weather

Forecast Chart



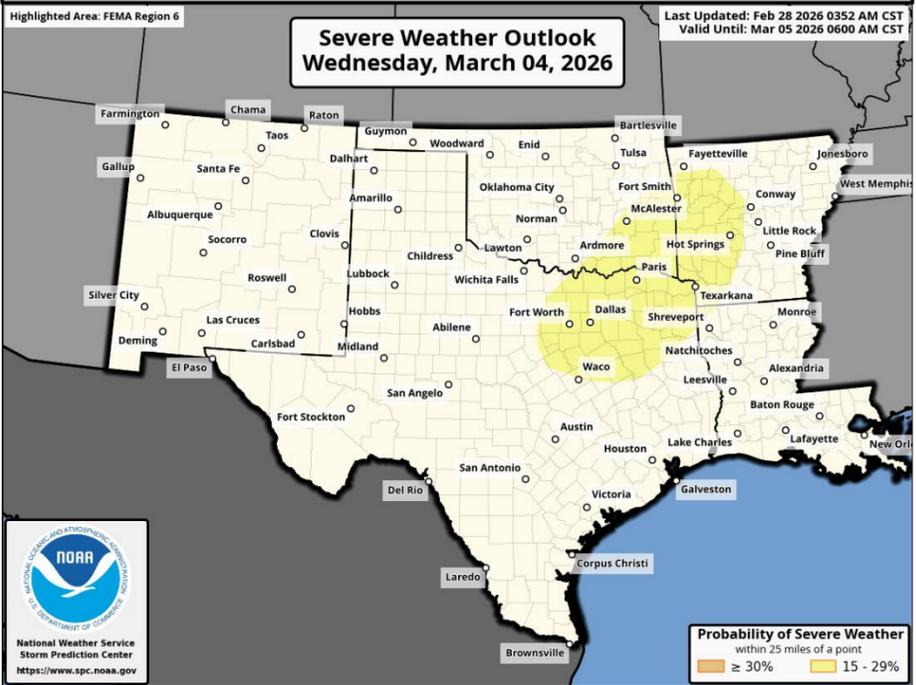
WPC DAY 4 SEC PROG
ISSUED: 0658Z SAT FEB 28 2026
VALID: 12Z WED MAR 04 2026
FCSTR: SCHICHEL
DOC/NOAA/NWS/NCEP/WPC

Forecast Rainfall

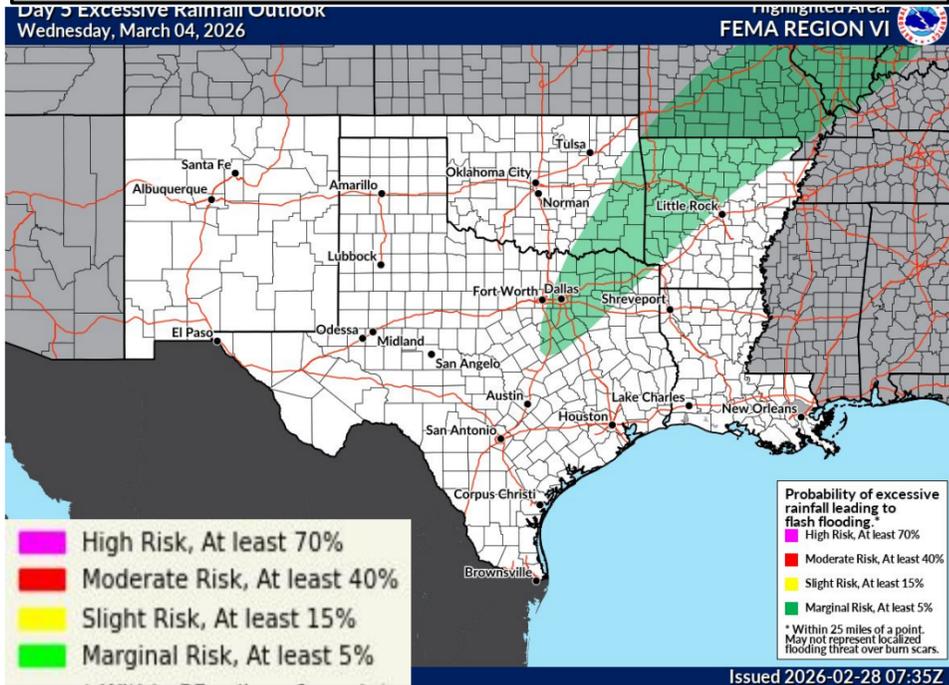


24-Hour Day 5 QPF
Valid 12Z Wed Mar 04 2026
Thru 12Z Thu Mar 05 2026
Issued: 0443Z Sat Feb 28 2026
Forecaster: SCHICHEL
DOC/NOAA/NWS/NCEP/WPC

Severe Weather Outlook



Excessive Rainfall Outlook



Issued 2026-02-28 07:35Z

Slight risk (level 2 of 5) for severe storms over SE OK, W AR, NETX.

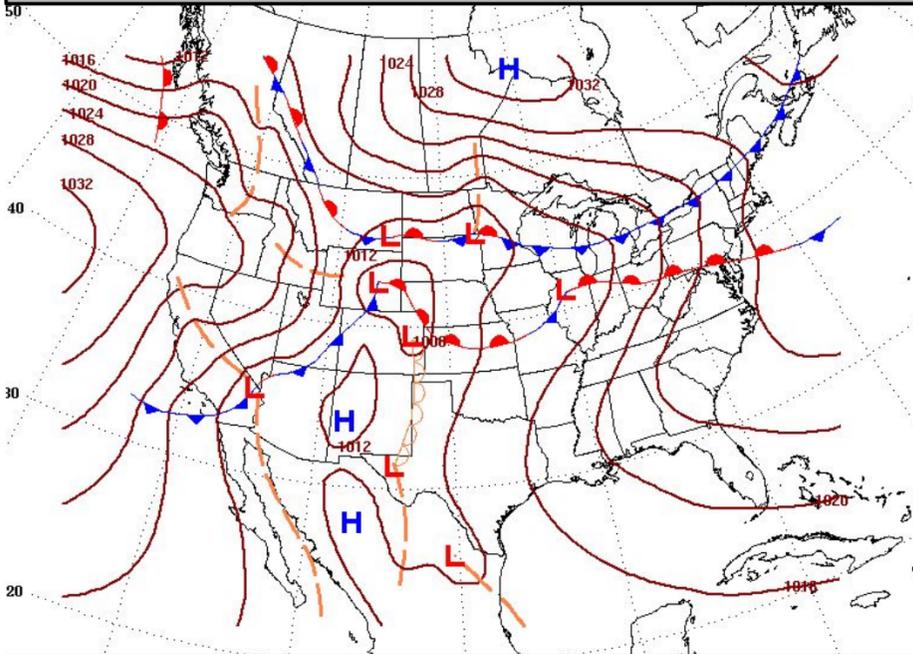
Marginal risk (level 1 of 4) for heavy rainfall for SE OK, AR, NETX.

Locally elevated (level 1 of 3) fire weather concerns in E NM in the afternoon.

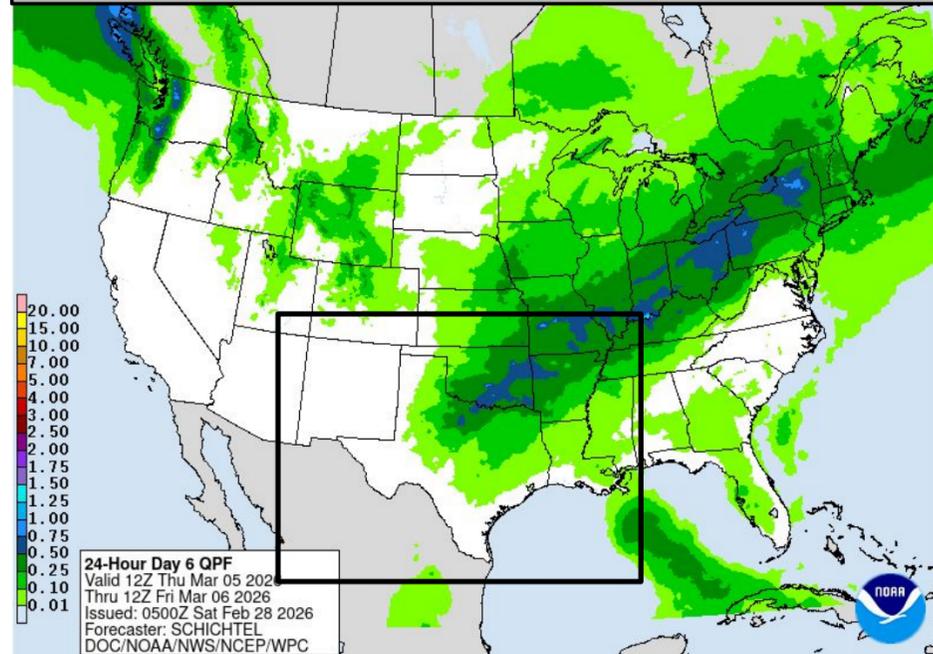


Thursday's Weather

Forecast Chart

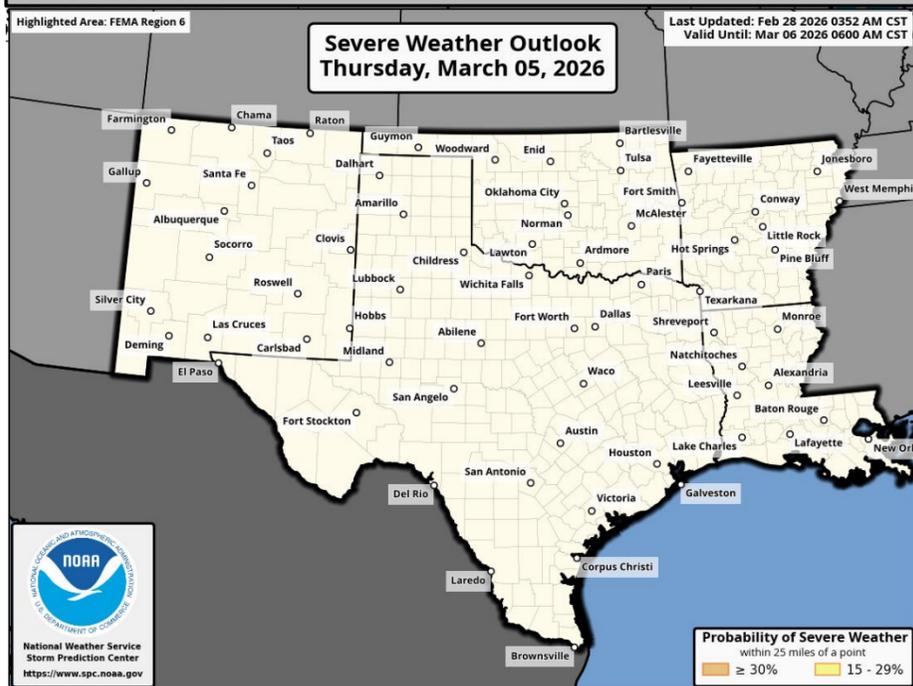


Forecast Rainfall



No significant weather expected.

Severe Weather Outlook



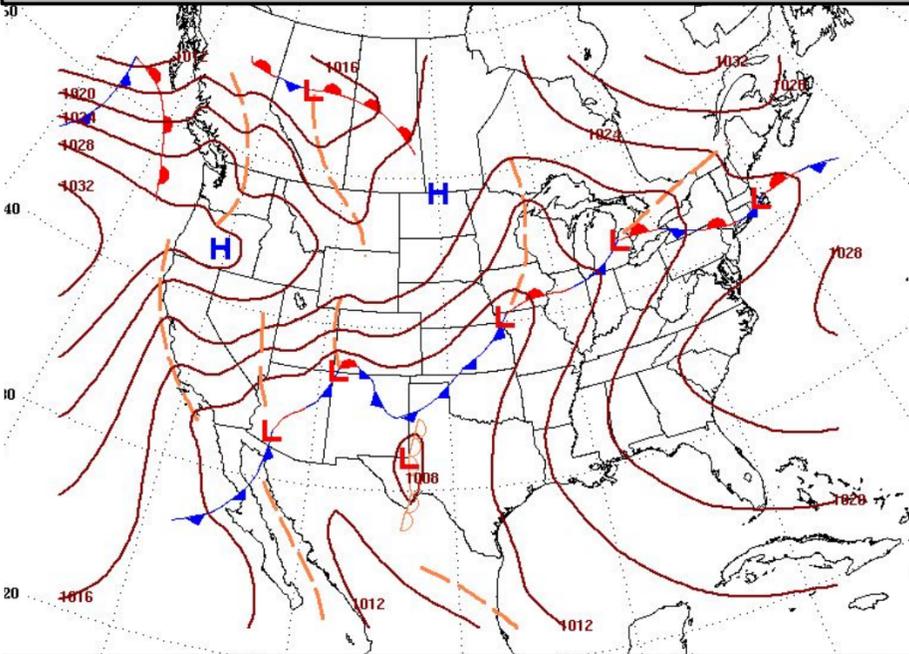
Excessive Rainfall Outlooks not available beyond Day 5



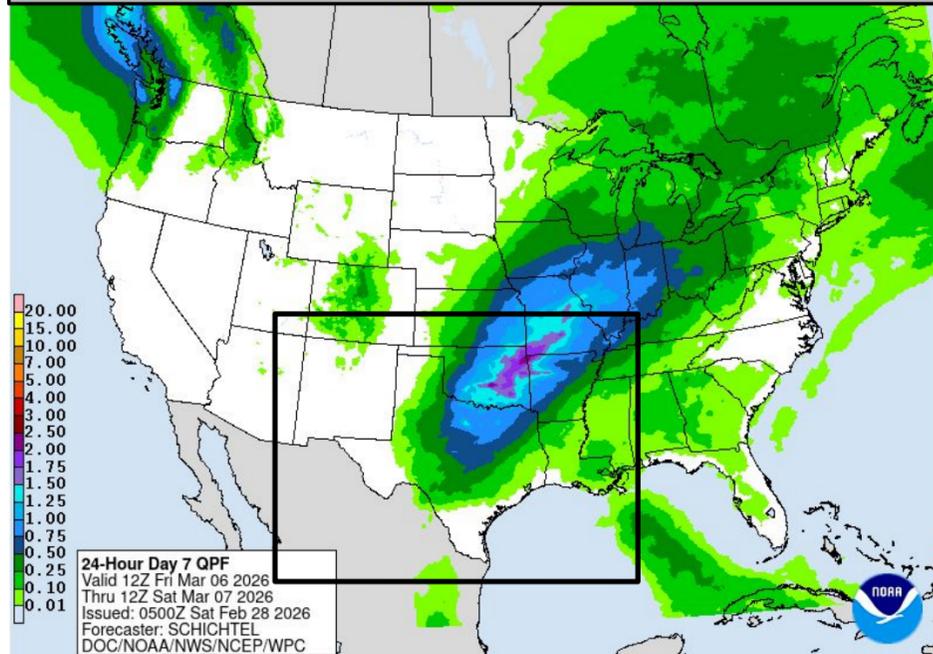


Friday's Weather

Forecast Chart



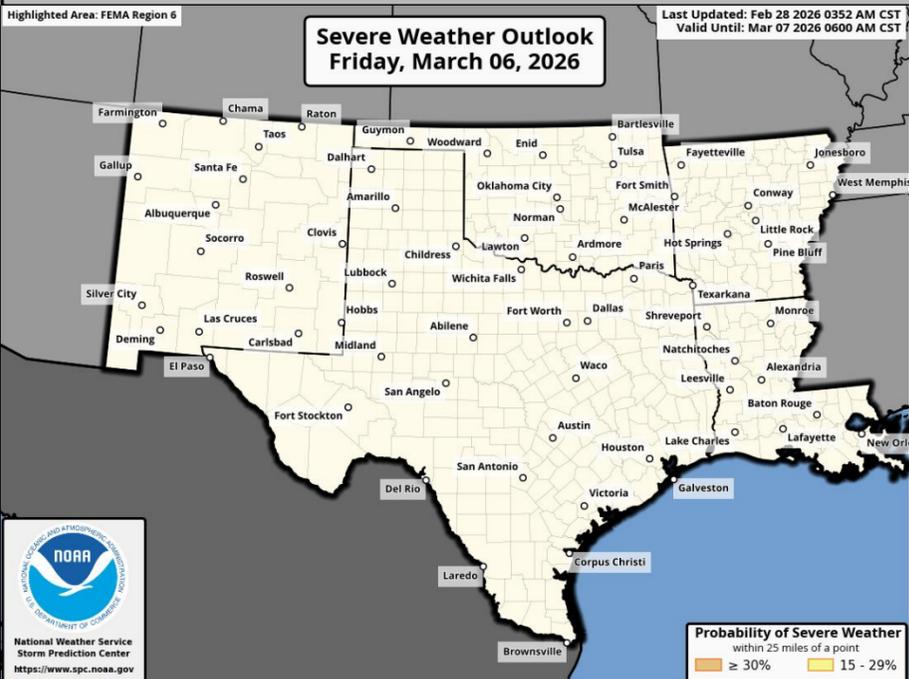
Forecast Rainfall



Monitoring for severe thunderstorms and heavy rainfall over OK, AR, and TX.

Monitoring snowfall potential in the mountains of N NM.

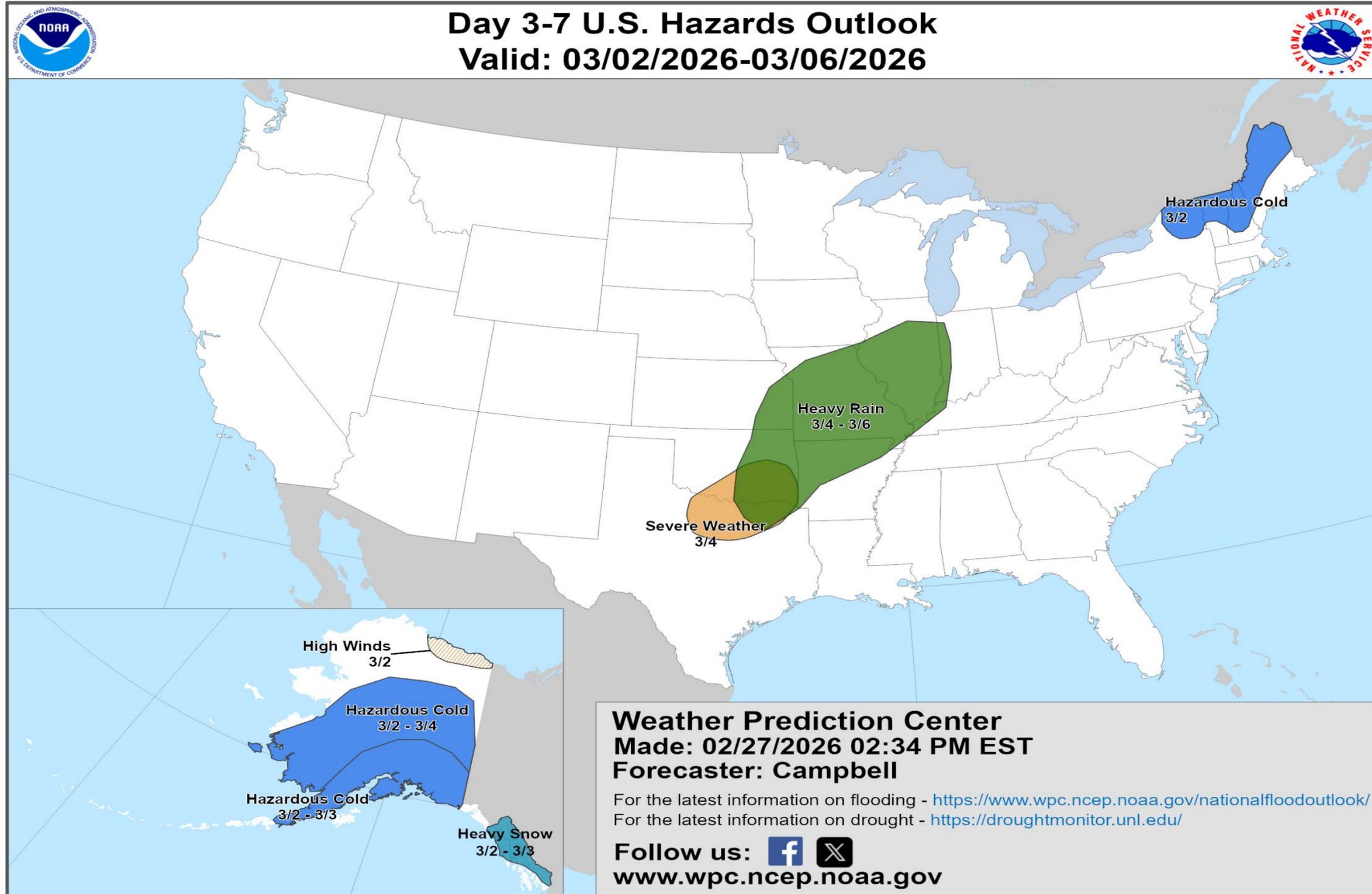
Severe Weather Outlook



Excessive Rainfall Outlooks not available beyond Day 5

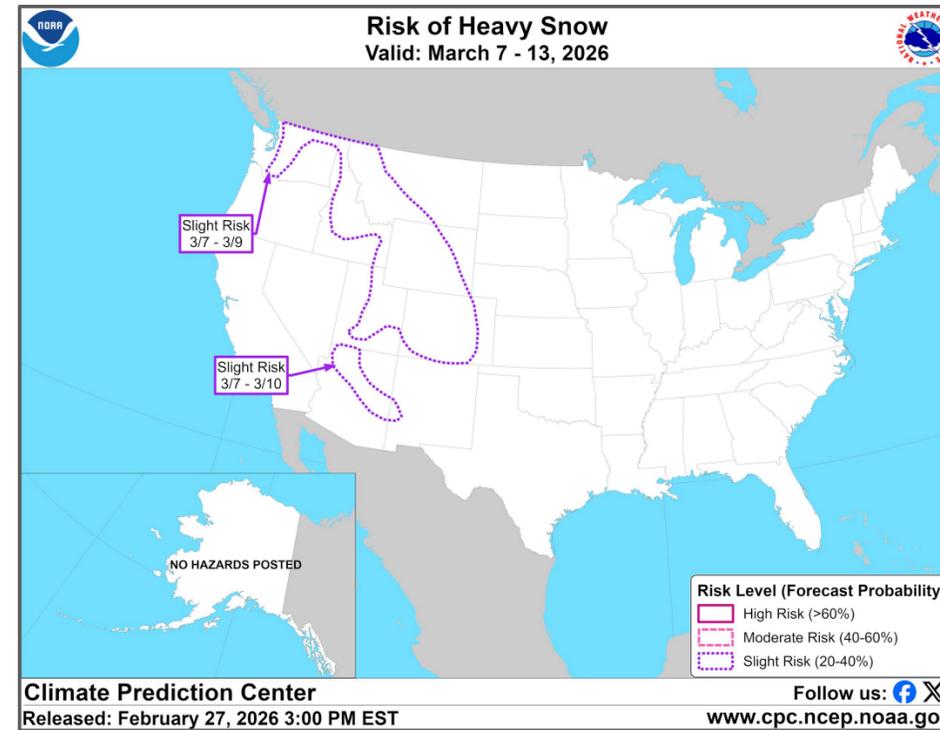
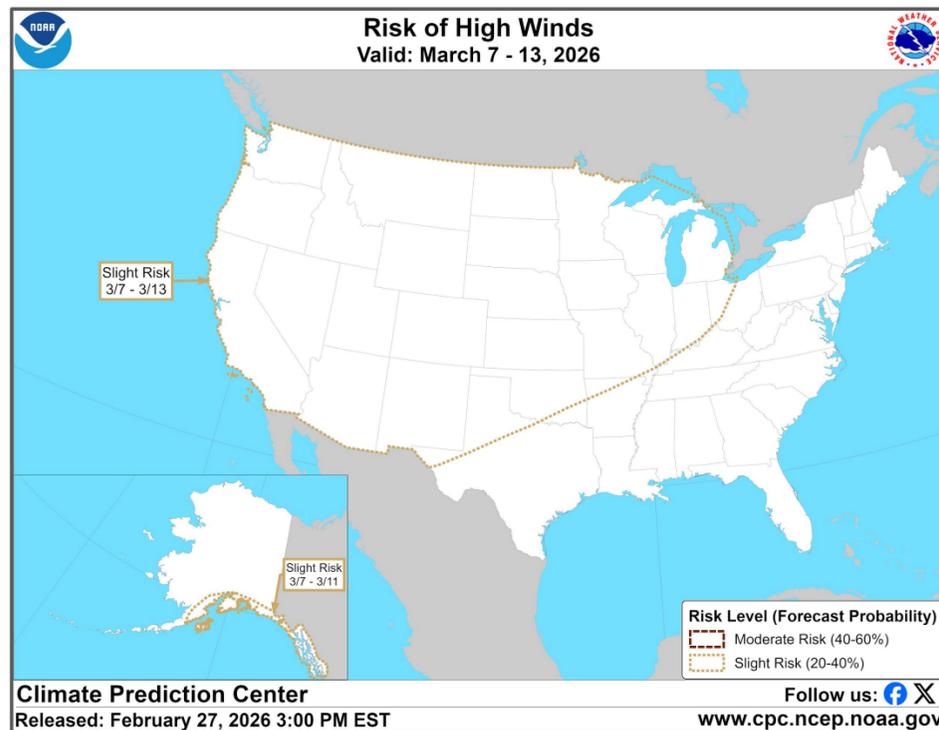
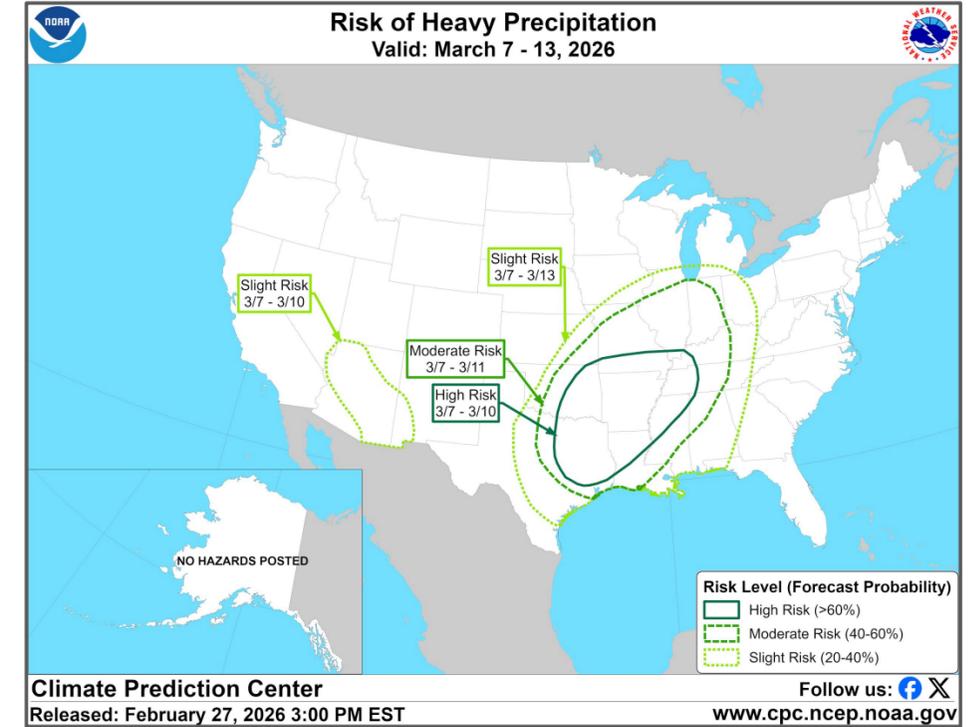
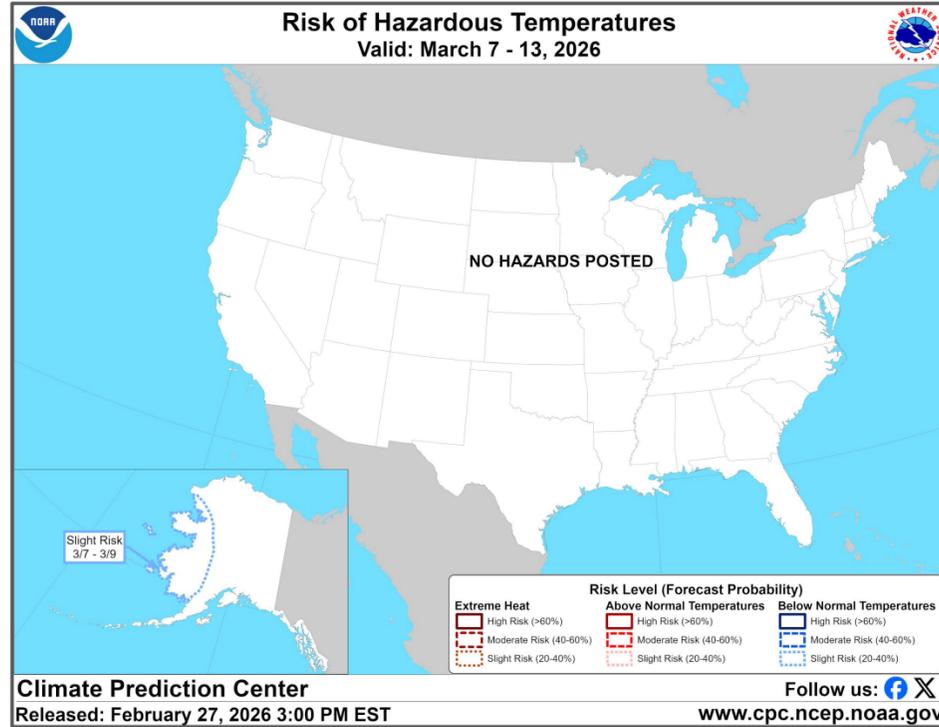
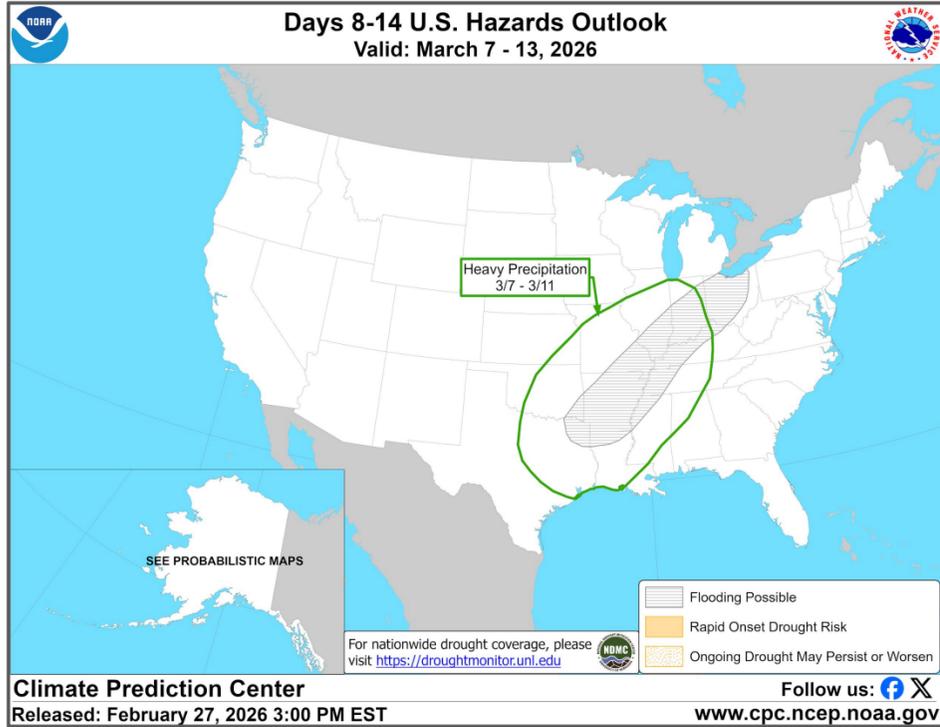


“Day 3-7” Hazards Outlook





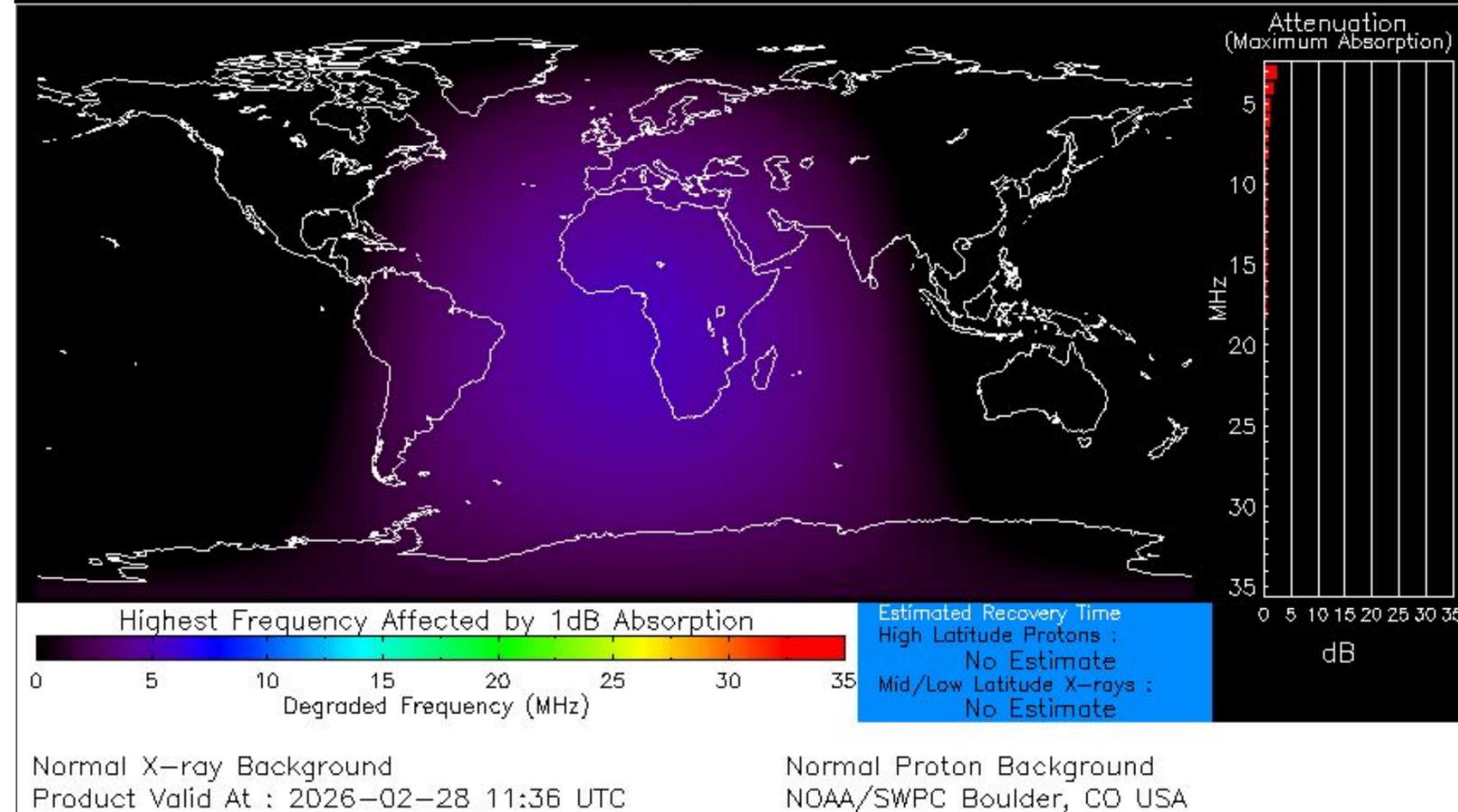
"Day 8-14" Hazards Outlook





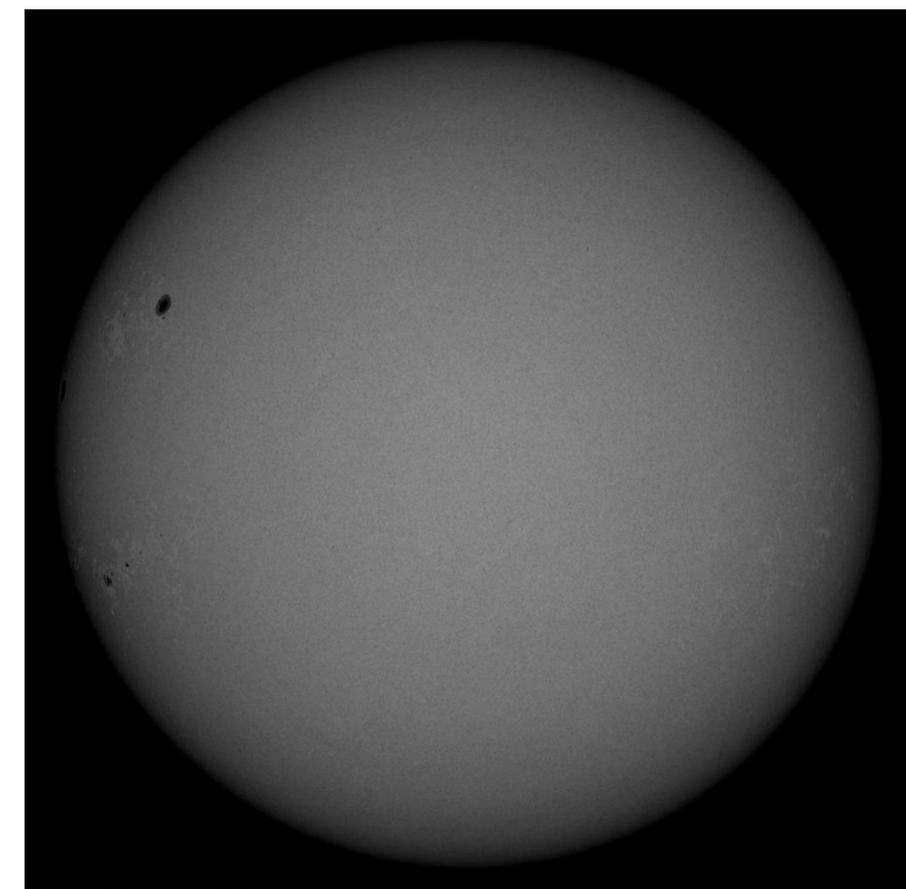
Space Weather 3-Day Forecast

	Saturday, Feb 28	Sunday, Mar 1	Monday, Mar 2
Geomagnetic Storms	Active (Max Kp=4)	Active (Max Kp=4)	Unsettled (Max Kp=3)
Solar Radiation Storm (S1-S5)	1%	1%	1%
Radio Blackout (R1-R2)	25%	25%	25%
Radio Blackout (R3-R5)	5%	5%	5%



[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	<p style="text-align: center;">Little to None</p> <p>Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Little Inconvenience to Daily Routines</p>	<p>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</p>	<ul style="list-style-type: none"> Thunderstorms expected over LA this afternoon; a few may produce winds to knock down a few trees Something that happens almost every day in a particular season such as seabreeze storms in coastal TX
Yellow	<p style="text-align: center;">Minor</p> <p>Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Some Inconvenience to Daily Life</p>	<p>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</p>	<ul style="list-style-type: none"> 2-3 inches of rainfall expected over central AR today and tonight; some minor (brief) street flooding possible Scattered severe storms possible, one or two tornadoes expected, along with reports of strong winds/wind damage and ~1" hail
Orange	<p style="text-align: center;">Moderate</p> <p>Safety: Often Threatening to Life and Property, Some Damage Unavoidable Impact Potential: Typically Results in Minor Disruption to Daily Life</p>	<p>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</p>	<ul style="list-style-type: none"> A snow/sleet mix is expected to move through or near the DFW area tomorrow morning; travel impacts likely Numerous severe storms possible, a few tornadoes possible along with several reports of wind damage along with damaging hail Some large fires reported, burn bans advertised, critical conditions expected
Red	<p style="text-align: center;">Major</p> <p>Safety: Extensive Property Damage Likely, Life Saving Actions Also will be Needed Impact Potential: Will likely result in Large Disruption to Daily Life</p>	<p>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</p>	<ul style="list-style-type: none"> A Category 1 hurricane will be moving towards the NW Gulf in the next few days Widespread severe storms likely, strong tornadoes, widespread wind damage, and destructive hail Large fires ongoing throughout the area with critical fire weather conditions expected to continue
Purple	<p style="text-align: center;">Extreme</p> <p>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</p>	<p>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</p>	<ul style="list-style-type: none"> A Category 4 hurricane is headed towards the SE LA; major storm surge, flooding and damaging winds anticipated to begin tomorrow Widespread severe storms expected, tornado outbreak probable with long-lived, very widespread and particularly intense storms

Criteria for the color codes in this briefing is to the left, please provide any feedback to sr-srh.roc@noaa.gov



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