



National
Weather
Service

EST. 1896

Weather Briefing

for the ArkLaMiss region

April 25, 2024

Jackson, MS
WEATHER FORECAST
OFFICE



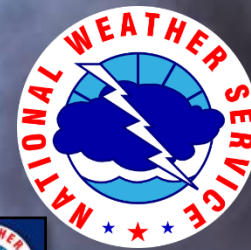


Highlights

- Isolated showers and storms will be possible along and north of Hwy 82 today
- Wind gusts up to 30-40 mph will be possible Saturday and Sunday
- A cold front will push through the area early next week increasing storm chances
 - Rainfall totals could exceed 1-2 inches



Strong Winds Possible



Strong Winds Possible

Saturday and Sunday

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Limited Risk:

- Sustained winds near 20 mph possible.
- Gusts of 30-40 mph possible.

Impacts:

- Winds may cause weak trees & tree limbs to break & fall.
- High profile vehicles may become unsteady in gusts.

Timing:

11 am – 7 pm each day

1 - Limited

2 - Elevated

3 - Significant



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Wind Potential (Saturday)



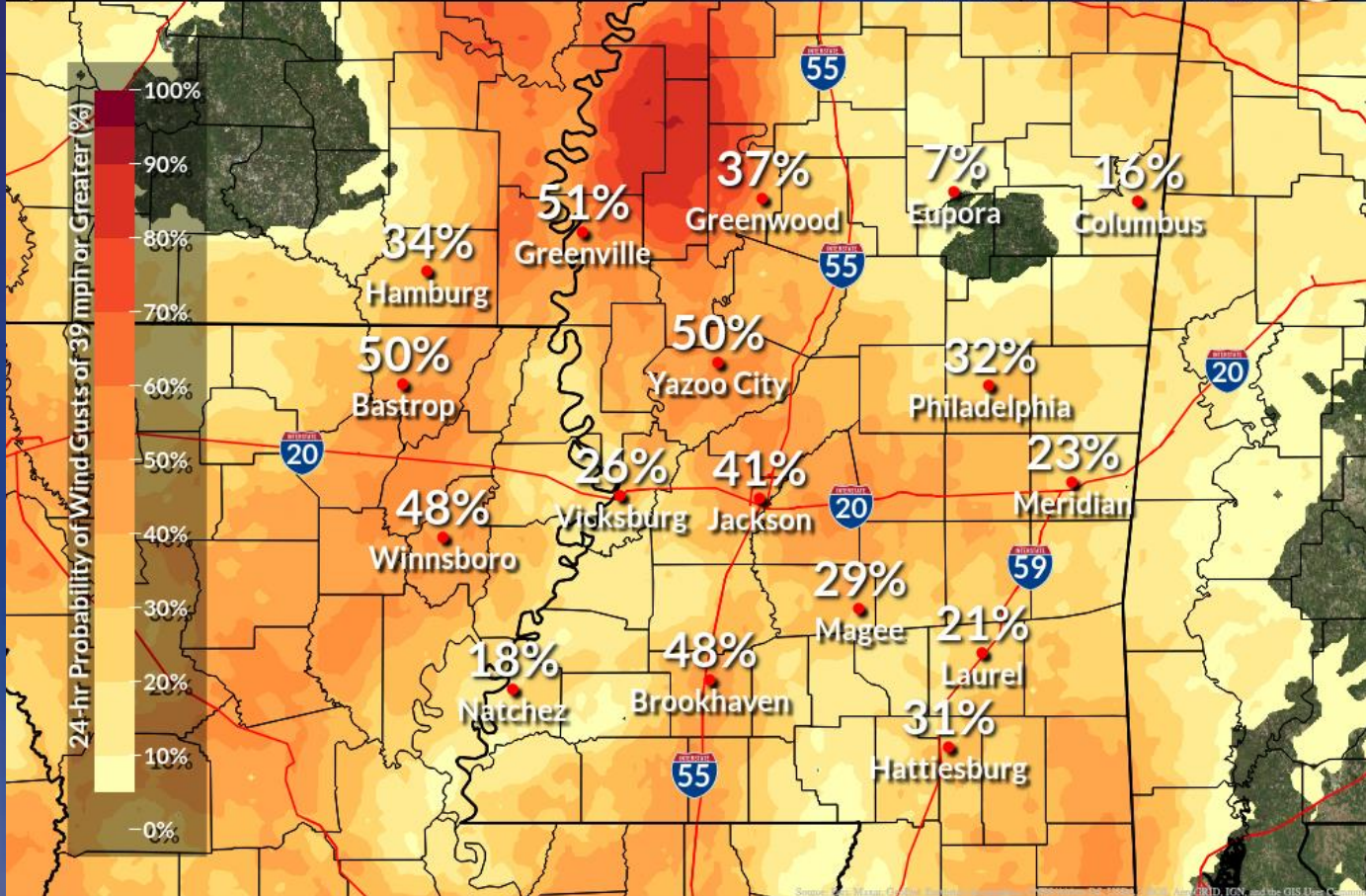
Saturday's Probability of Wind Gusts 40 mph or Higher

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Apr 27

Issued Apr 25, 2024 4:49 AM CDT





Wind Potential (Sunday)

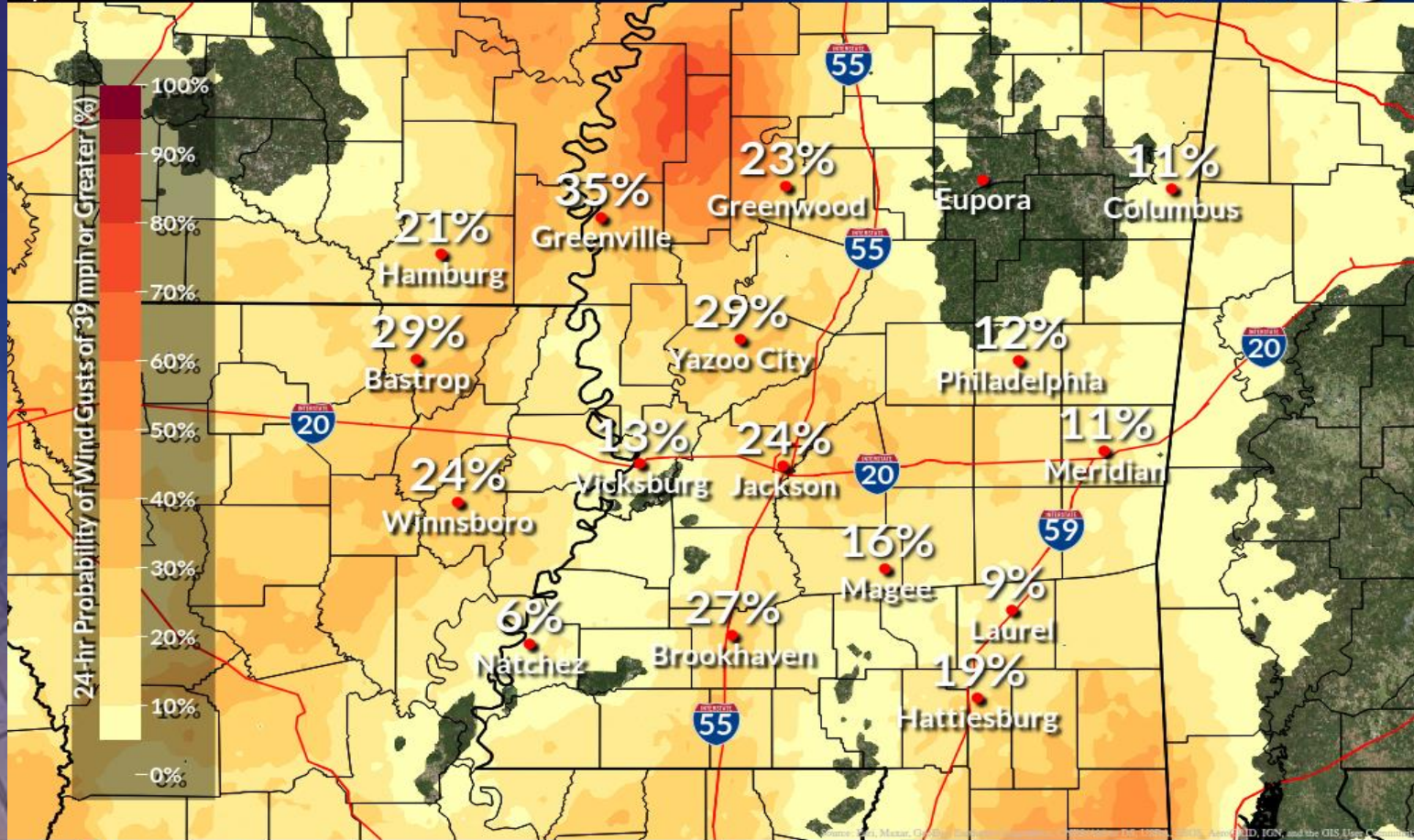


Sunday's Probability of Wind Gusts 40 mph or Higher

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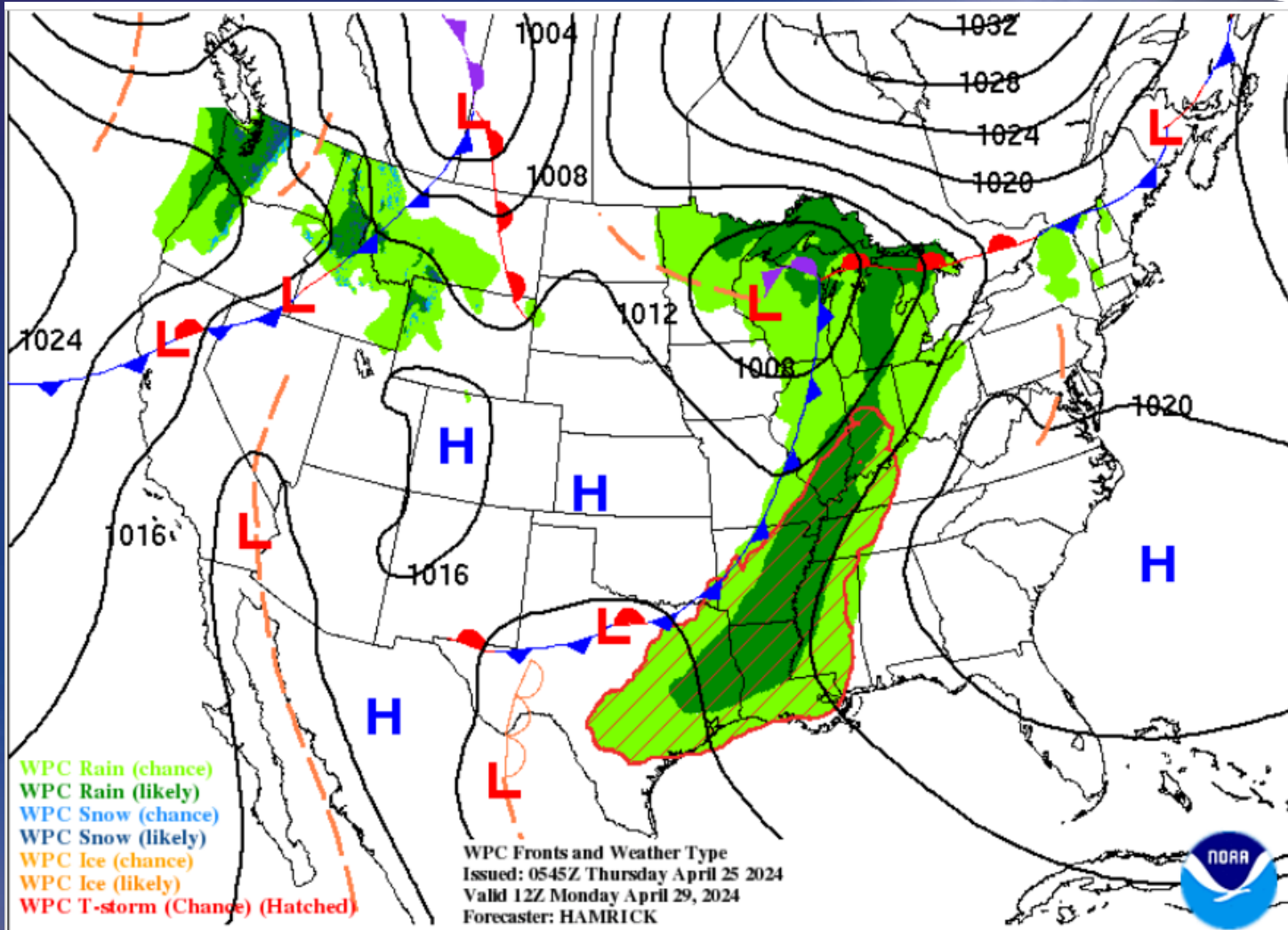
Apr 28

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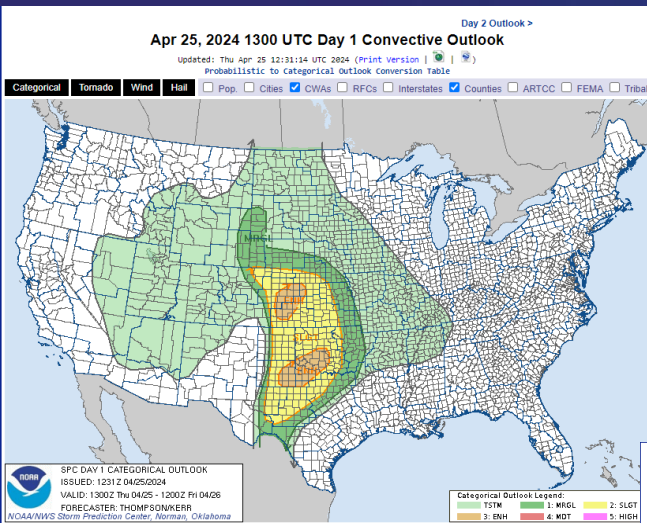
Monday Morning



A cold front will push across the area increasing rain chances early next week

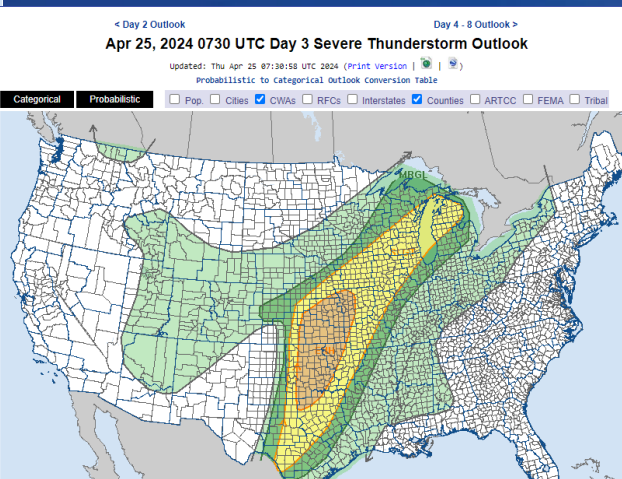


Days 1, 2, & 3 Convective Outlooks



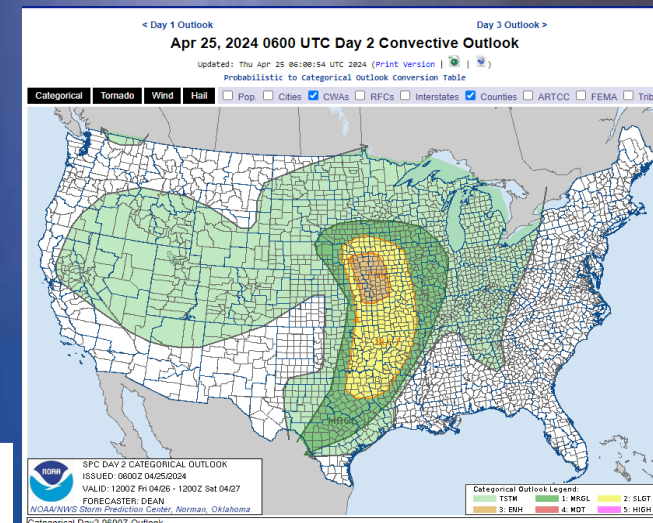
Categorical Day1 1300Z Outlook

Day 1 Risk	Area (sq. mi.)	Area Pop.	Some Larger Population Centers in Risk Area
ENHANCED	41,543	1,292,304	Oklahoma City, OK...Norman, OK...Wichita Falls, TX...Lawton, OK...Moore, OK...
SLIGHT	156,979	4,055,785	Wichita, KS...Lubbock, TX...Ablene, TX...Midland, TX...San Angelo, TX...
MARGINAL	156,199	10,262,295	Dallas, TX...Fort Worth, TX...Tulsa, OK...Arlington, TX...Piano, TX...



Categorical Day3 0730Z Outlook

Day 3 Risk	Area (sq. mi.)	Area Pop.	Some Larger Population Centers in Risk Area
ENHANCED	96,140	7,150,935	Oklahoma City, OK...Kansas City, MO...Tulsa, OK...Wichita, KS...Overland Park, KS...
SLIGHT	263,767	25,435,523	Dallas, TX...Fort Worth, TX...Milwaukee, WI...Omaha, NE...Arlington, TX...
MARGINAL	226,117	21,025,803	Chicago, IL...San Antonio, TX...Austin, TX...Grand Rapids, MI...Joliet, IL...



Categorical Day2 0600Z Outlook

Day 2 Risk	Area (sq. mi.)	Area Pop.	Some Larger Population Centers in Risk Area
ENHANCED	31,910	3,899,691	Kansas City, MO...Omaha, NE...Overland Park, KS...Kansas City, KS...Topeka, KS...
SLIGHT	170,058	15,022,847	Dallas, TX...Fort Worth, TX...Tulsa, OK...Arlington, TX...Piano, TX...
MARGINAL	230,656	19,393,873	San Antonio, TX...Austin, TX...Oklahoma City, OK...St. Louis, MO...Madison, WI...

Here is a snapshot of the Convective Outlook (Days 1, 2 & 3). All of the severe weather will stay out in the west towards the Plains.



Weekly Forecast



Thu	Fri	Sat	Sun	Mon	Tue	Wed
	<i>Breezy</i>	<i>Gusty</i>	<i>Gusty</i>	<i>Breezy</i>		
84° 0%	85° 3%	85° 3%	84° 3%	80° 35%	80° 40%	84° 25%
62° 10%	68° 3%	65° 2%	66° 9%	64° 65%	63° 40%	63° 25%
SE 5 - 9	S 15 - 20 G25	S 15 - 20 G30	SE 15 - 20 G30	S 15 - 20 G30	SE 7 - 11 G20	SE 6 - 10



7 Day Forecast - Jackson, MS

Weather conditions will be generally quiet heading into the weekend with gusty winds possible on Saturday and Sunday. Rain chances will increase next Monday with highs in the 80s.



Summary

- Isolated showers and storms will be possible along and north of Hwy 82 today
- Wind gusts up to 30-40 mph will be possible Saturday and Sunday
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 - Rainfall totals could exceed 1-2 inches



Thanks for viewing NWS Jackson's Multi-media Weather Briefing!

These briefings are usually conducted on Mondays and sometimes on Thursdays. If you have any feedback or suggestions, please contact us at 601-936-2189, or via Facebook or Twitter under NWSJacksonMS.