SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

Emergency Operations Center Partner Agencies

05/24/2025 | 1615 hrs.   **Hazard Event #:** 25-039

Watches / Warnings / Advisories:

Flood Warning: In effect until 8PM tonight.
Flood Watch: In effect until 7PM Monday evening.

HAZARD	May-24	May-25
Excessive Rainfall	Elevated	Elevated
Severe Thunderstorm	Marginal	Marginal
Hail	Marginal	Marginal
Thunderstorm Wind	Marginal	Marginal

DISCUSSION

Additional showers and thunderstorms will develop across portions southwestern Missouri this evening and move east across the area tonight. The main risk will be lightning and heavy rainfall leading to the potential for additional flooding. A few severe storms will be possible with hail up to the size of golf balls possible. Additional rainfall amounts of 1 to 2 inches with locally heavier amounts of 3 to 4 inches will be possible with the rain this evening and tonight and occurring at times through Monday. Additional rainfall amounts of 1 to 2 inches with localized amounts up to 3 inches will be possible Sunday night into Monday. Excessive runoff may result in flooding of rivers, creeks, streams, and other low-lying and flood-prone locations. Low-water crossings may be flooded. A few strong to severe storms will be possible across far southern Missouri Sunday evening and night, with quarter size hail and wind gusts up to 50 to 60 mph the main risk.

CITIZEN ACTION STATEMENT

- Have a severe weather shelter plan. Review your emergency kit and identify the closest safe shelter.
- Have a way of receiving severe weather warnings (NOAA Weather Radio, social media, news media, etc.)
- Take shelter when lightning is in the area.
- ***"When thunder roars . . . go indoors!"***
- Citizens with outdoor recreational plans along rivers and streams should be alert for the potential for lightning strikes and rapidly rising water levels.

"Turn around . . . don't drown!"

EMERGENCY MANAGEMENT ISSUES

Springfield-Greene County EOC: **OpCon Level 4: Monitoring**

* * * OEM will continue to monitor this developing weather situation. * * *
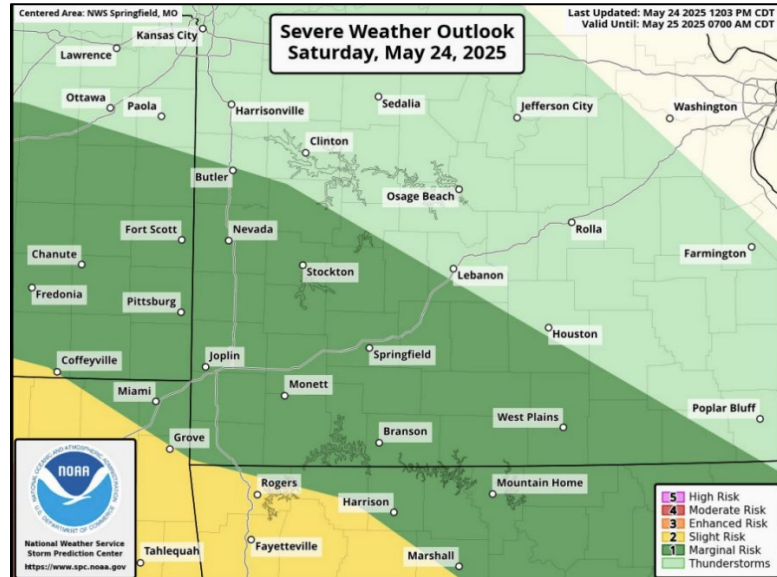
ONLINE

OEM Facebook | OEM X | OEM Instagram | OEM YouTube | Traveler Info Map | Ozarks Traffic

Severe Weather Outlook Saturday, May 24, 2025

Risk
5 High Risk
4 Moderate Risk
3 Enhanced Risk
2 Slight Risk
1 Marginal Risk
Thunderstorms

Valid Saturday May 24th, 2025 at 12:00 PM CDT

Graphic Created May 24th, 2025 12:54 PM CDT

	5/24 Sat				5/25 Sun								5/26 Mon								5/27 Tue
	12pm	3pm	6pm	9pm	12am	3am	6am	9am	12pm	3pm	6pm	9pm	12am	3am	6am	9am	12pm	3pm	6pm	9pm	12am
Branson	35	20	25	40	75	70	85	80	75	80	65	60	90	90	90	85	85	80	80	45	70
Fort Leonard Wood	35	10	10	25	55	60	50	65	65	45	55	50	75	75	80	80	80	75	75	50	65
Joplin	5	15	40	65	70	80	70	70	75	70	80	65	90	90	90	90	80	65	65	55	70
Lebanon	15	10	10	35	60	75	60	70	50	65	65	60	80	80	85	85	75	75	60	70	
Monett	10	25	35	55	70	70	85	75	80	70	85	70	90	90	90	85	85	75	75	55	70
Mountain Grove	65	5	5	45	70	65	70	75	80	60	85	65	85	85	85	85	85	65	65	65	75
Nevada	10	15	20	65	75	60	85	65	45	70	65	65	85	85	85	85	65	65	65	65	75
Osage Beach	5	10	5	20	65	65	60	65	50	65	50	50	70	70	75	75	75	60	60	50	65
Pittsburg, KS	10	20	45	65	70	60	70	60	80	85	60	90	90	90	80	80	65	65	65	55	75
Rolla	15	10	10	20	45	60	65	55	55	60	45	45	65	65	75	75	70	70	45	60	
Springfield	5	10	15	55	75	65	85	75	50	60	80	70	90	90	90	85	85	75	60	70	
Warsaw	5	10	5	35	60	75	70	40	60	65	65	80	80	80	80	60	60	65	65	70	
West Plains	80	10	5	35	50	60	75	75	60	75	75	55	85	85	85	85	80	80	55	70	

Probability of Precipitation Forecast (%)