



HAZARD REPORT

SEVERE WEATHER

SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

Emergency Operations Center Partner Agencies

04/18/2025 | 0830 HRS Hazard Event #: 25-026

Watches / Warnings / Advisories:

Severe weather with a **Flood Watch** from 7pm today to 7pm Sunday

HAZARD	Apr-18	Apr-19
Lightning	Significant	Significant
Excessive Rainfall	Elevated	Significant
Severe Thunderstorm	Slight	Slight
Hail	Slight	Slight
Thunderstorm Wind	Slight	Slight

DISCUSSION

Thunderstorm chances increase this evening into tonight. Large hail to the size of quarters and damaging winds of 60 to 70 mph are possible. The tornado threat is very low. The severe threat will cover the entire area. Flash flooding is likely, especially northwest of a line from Branson to Rolla. A flood watch is in effect starting this evening. Thunderstorms with potential for severe weather will continue to be possible Saturday and Sunday. The greatest risk area is south of interstate 44 on Saturday and Saturday night, then along and east of highway 65 on Sunday. Stay tuned for updates as details remain uncertain. Additional rounds of rainfall will occur Saturday through Sunday afternoon. Flooding will remain possible through the weekend and a flood watch is in effect.

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 and Flooding Potential

Through This Weekend

April 18, 2025 4:26 AM

Key Messages

- Slight risk for severe thunderstorms this evening through Sunday. Highest chances this evening into Saturday with large hail and damaging winds the main threats.
- Several rounds of heavy rainfall will lead to some flash flooding and rises on area rivers this weekend. A Flood Watch has been issued.
- Total Rainfall amounts of 2-5 inches are likely across the entire area through the weekend, with localized amounts up to 7 inches.

Important Updates

- Minor refinements to rainfall amounts.

Next Scheduled Briefing

- This Afternoon

Flood Watch
7pm Today - 7pm Sunday

National Weather Service
Springfield, MO

Friday Night Severe Hazards

April 18, 2025 4:26 AM

Hail Probability
1 inch diameter

Wind Probability
60-70 mph winds

Tornado Probability
Very low chance

National Weather Service
Springfield, MO

Excessive Rainfall Outlooks

Friday and Saturday

April 18, 2025 4:26 AM

This Evening and Tonight

Saturday - Saturday Night

National Weather Service
Springfield, MO