



OEM

SEVERE WEATHER HAZARD REPORT

ALERT SEVERE WEATHER

stay aware, be prepared...

Springfield-Greene County Office of Emergency Management

Emergency Operations Center Partner Agencies
01/01/2023 – 1845 hours

Watches/Warnings:

Hazard	01/02
Excessive Rainfall	LIMITED
Hail	LIMITED
Lightning	LIMITED
Thunderstorm Wind	LIMITED
Tornado	LIMITED

Discussion:

A strong storm system entering the area will bring heavy rainfall and flooding potential. Strong to severe storms will be noted throughout the region Monday into Monday night. Overall severe thunderstorm risk remains limited, while low risk continues to be variable for tornados, hail, and excessive winds. Heaviest potential for excessive rainfall and flooding will be south of I-44. Rainfall totals expected between 1/2 to 3/4 inches throughout Greene County.

Citizen Action Statement:

- Have a severe weather shelter plan! Review emergency kit and identify 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 area 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 is currently at:
 - OpCon **Level 4: Monitoring**
- OEM will continue to monitor this developing weather situation.
- Follow OEM: [Twitter @gcoem](#) and [Facebook/SpringfieldGreeneOEM](#)
- MoDOT: Traveler Information map: <http://maps.modot.mo.gov/timi/>
- Ozarks Traffic: <http://www.ozarkstraffic.com/>

Strong to Severe Thunderstorms Possible

Late Monday into Monday Night

Key Message
A few strong to severe thunderstorms are possible Monday afternoon into Monday night. Primary hazard will be large hail in addition to the potential for damaging wind gusts and an isolated tornado.

Hazards

- Hail up to the size 1.5 inches
- Winds up to 60 mph
- Isolated tornado
- Heavy Rainfall / Flooding

Actions
Remain Weather Aware and have multiple ways to receive weather information and warnings! Check the forecast for updates.

Severe Weather Outlook Monday & Monday Night

National Weather Service Springfield, MO

Excessive Rainfall Risk for Mon/Mon Night

Valid 6 AM Mon Jan 02, 2023 to 6 AM Tue Jan 03, 2023

Weather Forecast Office Springfield, MO
Issued Jan 01, 2023 1:49 PM CST

Threat Risk

- Limited
- Elevated
- Significant
- Extreme

NWSSpringfield www.weather.gov/sgf

Estimated Timeline for Thunderstorms

Monday into Monday Night

	12pm	3 pm	6 pm	9 pm	12 am	3 am	6 am
Pittsburg, Joplin, Nevada	None	Low	Medium	High	Medium	Low	None
Warsaw, Osage Beach, Rolla	None	Low	Medium	High	Medium	Low	None
Cassville, Neosho, Anderson	None	Low	Medium	High	Medium	Low	None
Springfield, Ozark	None	Low	Medium	High	Medium	Low	None
Branson, Houston, West Plains	None	Low	Medium	High	Medium	Low	None

Thunderstorm Chances: None, Low, Medium, High

National Weather Service Springfield, MO