



OEM

SEVERE WEATHER ALERT

stay aware, be prepared...

SEVERE WEATHER HAZARD REPORT

Springfield-Greene County Office of Emergency Management

Emergency Operations Center Partner Agencies
08/08/2021 – 1530 hours

Watches/Warnings: No current watches/warnings

Hazards	
	8/8
Lightning	ELEVATED
Excessive Rainfall	LIMITED
Severe Thunderstorms	LIMITED
Thunderstorm Wind	LIMITED

Discussion:

The Midwest is set to see some of the most active weather to close out the weekend and to start the work-week. Today, a frontal system over the North Central U.S. will be the catalyst for additional severe thunderstorms capable of producing damaging winds, large hail, and tornadoes.

Some of these storms will also contain excessive rainfall rates, promoting a threat for flash flooding as well. Slight Risks for both severe weather and excessive rainfall have been issued for portions of the Midwest today as a result.

Embedded perturbations will continue to rotate eastward from eastern KS across MO producing severe thunderstorms with large hail to the size of quarters, damaging winds in excess of 60 mph, frequent lightning, isolated flash flooding and an isolated tornado.

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:

- OEM will be monitoring "WxNet" (B-15) on Greene County 800 TRS
- Springfield-Greene County EOC is currently at: **OpCon Level 4: Monitoring**
- All interested parties should continue to monitor the situation for forecast changes.
- Follow OEM: Twitter @gcoem or Facebook/SpringfieldGreeneOEM

