



# OEM

# SEVERE WEATHER ALERT

stay aware, be prepared...

## SEVERE WEATHER HAZARD REPORT

### Springfield-Greene County Office of Emergency Management

### Emergency Operations Center Partner Agencies

10/24/2021 – 1000 hours

#### Watches & Warnings

None at this time

Hazards	10/24
Tornado	ELEVATED
Thunderstorm Wind	ELEVATED
Severe Thunderstorms	ELEVATED
Hail	ELEVATED

#### Discussion:

Gusty winds in excess of 30 mph will be possible this morning into the afternoon hours ahead of the next system.

A potent storm system is moving into the area today, with an enhanced risk of severe storms throughout the day. The highest chances of severe storms will be in the afternoon/evening hours. Tornadoes, large hail up to the size of golf balls, and damaging winds up to 75 mph will be possible with these storms.

Severe storms can develop rapidly and move quickly once the front enters the area. It is important to develop a severe weather plan now.

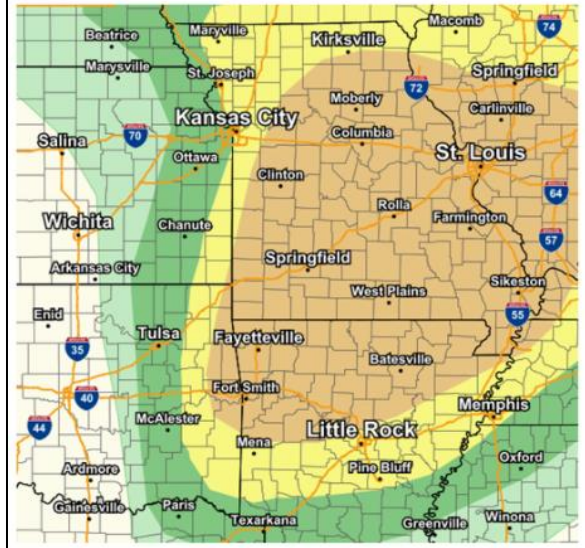
#### Citizen Action Statement:

- 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:

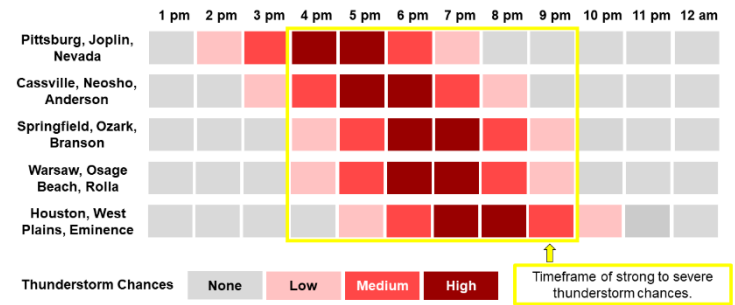
- OEM is monitoring "WxNet" (B-15) on Greene County 800 TRS
- Springfield-Greene County EOC is currently at:  
**OpCon Level 3: Partial Activation (Virtual/Physical)**
- All interested parties should continue to monitor the situation for forecast changes.
- Follow OEM: Twitter @gcoem or Facebook/SpringfieldGreeneOEM

### Severe Weather Outlook Today



### Timeline of Thunderstorms Today

Highest Impact Potential between 4 pm – 10 pm



National Oceanic and Atmospheric Administration, National Weather Service Springfield, MO

### Tornado Risk

Valid: 10/24/2021 04:00 AM - 10/25/2021 07:00 AM CDT

