



OEM

ALERT SEVERE WEATHER

stay aware, be prepared...

SEVERE WEATHER HAZARD REPORT

Springfield-Greene County Office of Emergency Management

Emergency Operations Center Partner Agencies

04/29/2022 – 1500 hours

Watches/Warnings:

Strong to Severe Weather Outlook

Hazard	4/29 PM – 4/30 AM
Thunderstorm Wind	ELEVATED
Lightning	ELEVATED
Hail	LIMITED
Tornado	LIMITED
Severe Thunderstorm	ELEVATED
Excessive Rainfall	LIMITED

Discussion:

Strong to severe thunderstorms possible tonight with the best chances from midnight to 4 AM. Highest chances in counties along/west of I-49 and north of I-44. Chances gradually diminish to the east. Damaging wind gusts and large hail are the primary hazards with this system. Tornado chances are low but not zero. Thunderstorms are expected to gradually weaken as they push east into early AM.

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@goem and [Facebook/SpringfieldGreeneOEM](https://www.facebook.com/SpringfieldGreeneOEM)
- **MoDOT:** Traveler Information map: <https://traveler.modot.org/map/index.html>
- **Ozarks Traffic:** <http://www.ozarkstraffic.com>

Strong to Severe Storms Possible

Late Tonight into Early Saturday Morning

April 29, 2022 1:35 PM

Key Messages

- Strong to severe thunderstorms possible tonight with the best chances midnight 4am.
- Highest chances in counties along/west of I-49 and north of I-44. Chances gradually diminish points to the east.
- Damaging wind gusts and large hail are the primary hazards. Tornado chances are low but not zero.
- Thunderstorms are expected to gradually weaken as push east into early AM.

Important Updates

- Enhanced risk moved east into far western Missouri.

Severe Weather Outlook Overnight

National Oceanic and Atmospheric Administration
National Weather Service Springfield, Missouri

Timeline of Strong to Severe Thunderstorms Tonight

Best Chances Midnight to 4am

Forecast Radar – Midnight

Forecast Radar – 2 am

Forecast Radar – 4 am

	None	Low	Medium	High
Wind	None	Low	Medium	High
Hail	None	Low	Medium	High
Tornado	None	Low	Medium	High
Flood	None	Low	Medium	High

National Oceanic and Atmospheric Administration
National Weather Service Springfield, MO
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