



# OEM

## FLOODING HAZARD REPORT

Springfield-Greene County  
Office of Emergency Management

Emergency Operations Center Partner Agencies  
07/28/2022 – 2030 hours

**Watches/Warnings:** No watches or warnings in effect.

<b>Hazards:</b>	<b>07/29</b>
Excessive Rainfall	<i>Elevated</i>
Lightning	<i>Limited</i>

### Discussion:

Thunderstorms are possible near the Arkansas border tonight. However, uncertainty remains and it is possible most areas stay dry tonight if rain stays farther south. If thunderstorms do form over the area, some could produce locally heavy rainfall and frequent lightning. Severe thunderstorms are not expected overnight.

A cold front will stall near the area Friday through the weekend. Active weather will occur near the front with periods of showers and thunderstorms. Better chances for heavy rain in Greene County will occur Saturday evening into Sunday. Despite the drought, there will be a risk for some flash flooding with any training thunderstorms that impact areas for an extended period of time.

**IMPORTANT NOTE:** Due to the extreme drought conditions, the surface layer of soil is extremely hard. During a heavy rain event, this type of soil will promote extremely efficient runoff causing rapid flash flooding. This is can be a very dangerous situation and any storm with high rainfall rates should be monitored very closely for this rapid flash flood scenario.

### 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. Partners should continue to monitor as well.
- **On Social Media and the Internet:**
  - **Follow OEM:** [Twitter @gcoem](https://twitter.com/gcoem) and [Facebook/SpringfieldGreeneOEM](https://facebook.com/SpringfieldGreeneOEM)
  - **MoDOT:** Traveler Information map: <http://maps.modot.mo.gov/timi/>
  - **Ozarks Traffic:** <http://www.ozarkstraffic.com/>
  - **National Weather Service:** <http://weather.gov/sgf>

