

Severe Weather Hazard Report

SEVERE WEATHER

stay aware, be prepared...

Springfield-Greene County
Office of Emergency Management

Emergency Operations Center Partner Agencies 05/20/2019 – 0755

<u>Watches/Warnings:</u> Flash Flood Watch in effect from May 20, 1:00 PM until May 21, 7:00 PM.

Hazards:	<u>5/20</u>	<u>5/21</u>
Severe Storms	Elevated	Elevated
Lightning	Elevated	Significant
Flooding	Limited	Limited
Tornado	Limited	
Hail	Elevated	
Wind Gusts	Elevated	
Non T-Storm Wind	Limited	

Severe Storm Risk - Monday Jefferson City Clinton 65 Rolla Nevada Lebanon 71 Centerville Springfield 63 Jopin 59 60 West Plains Branson 67 **Mountain Home Favetteville**

Discussion:

Strong to severe storms are expected to impact areas mainly along and west of Hwy 65 late this afternoon and evening as an unstable airmass interacts with a warm front moving northward across the region. The main threat will be large hail to the size of golf balls and damaging winds up to 70 mph. Late this evening, and tonight, severe weather is expected to continue with all modes of severe weather possible. Moderate to heavy rainfall will bring the potential for flooding, mainly along and west of Hwy 65 this afternoon through tonight. Multiple rounds of storms are expected to occur with 1 to 3 inches of rain possible. Some localized rainfall amounts may exceed 5 inches.

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 3: Monitoring
- OEM is monitoring "WxNet" (B-15) on Greene County 800 TRS
- All interested parties should continue to monitor the situation for forecast changes.
- Follow OEM: Twitter @gcoem or Facebook/SpringfieldGreeneOEM



