

# Severe Weather Hazard Report



Springfield-Greene County
Office of Emergency Management

## **Emergency Operations Center Partner Agencies**

05/27/2017 - 9:30 a.m.

Hazards:

Tornado Elevated
Hail Significant
Damaging Winds Significant
Lightning Significant

#### Discussion:

A line of thunderstorms producing widespread damaging wind gusts appears increasingly likely. There will also be the potential for some supercell thunderstorms, as storms initially begin to develop. If these supercells do form, hail up to the size of baseballs, damaging winds, and tornadoes will all be possible.

Colored areas indicate percentage of probability for severe weather within 25 miles of any point.

| Indicate the color of the col

Along with the risk for severe thunderstorms, frequent lightning and

locally heavy rainfall can be expected. Localized flooding of low water crossings will be possible where the heavier rainfall occurs.

#### **Forecast Summary:**

- Significant risk for severe storms this afternoon from 3 pm through midnight.
- Much of the day today will be nice; storms will form rapidly and quickly become severe later today.
- Very large hail (to the size of baseballs) and damaging winds in excess of 75 mph are a primary threat.
- Depending on wind orientation, several tornadoes are possible with this event.

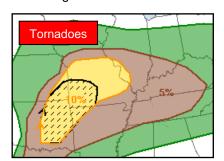
### **Citizen Action Statement:**

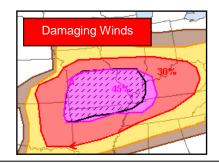
Citizens should consider the following guidance:

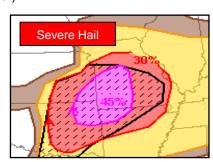
- Citizens with outdoor recreational plans along area rivers and streams should be alert for the potential for lightning strikes and rapidly rising water levels. "Turn around...don't drown!"
- Have a severe weather shelter plan! Don't wait until severe weather is imminent to figure out where to shelter.
- 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!"

#### **Emergency Management Issues:**

- All interested parties should continue to monitor the situation for continuing forecast changes
- The OEM will be monitoring "WxNet" (B-15) on Greene County 800 TRS
- Follow OEM: Twitter @gcoem or Facebook/SpringfieldGreeneOEM
- Regional WebEOC Incident Created (2017-05-26 Regional Severe Weather)







Black hatched area indicates a 10% or greater probability of significant severe weather within 25 miles of any point.