



OEM

SEVERE WEATHER ALERT

stay aware, be prepared...

SEVERE WEATHER HAZARD REPORT

Springfield-Greene County
Office of Emergency Management

Emergency Operations Center Partner Agencies 05/21/2019 – 1145

Watches/Warnings:

Tornado Watch in effect from May 21, 11:35 AM until May 21, 7:00 PM.

Flash Flood Watch until May 21, 7:00 PM.

Flood Warning until May 21, 2:15 PM.

Hazards:

Severe Storms
Lightning
Flooding
Tornado
Hail
Wind Gusts
Non T-Storm Wind

5/21

Elevated
Significant
Elevated
Elevated
Elevated
Elevated
Elevated

Discussion:

A Tornado Watch has been issued as a line of storms moving into the area will likely intensify this afternoon, posing a risk of locally damaging wind gusts and a few tornadoes. Golf ball sized hail, damaging winds up to 70 mph, and tornadoes are possible again today as a cold front moves through the region. Moderate to heavy rainfall will lead to additional flash flooding tonight, especially in already saturated areas, with 1 to 3 inches possible. **Spotter activation may be needed in the next 6 hours. Confidence Level:** Moderate to high confidence in severe weather and flooding potential.

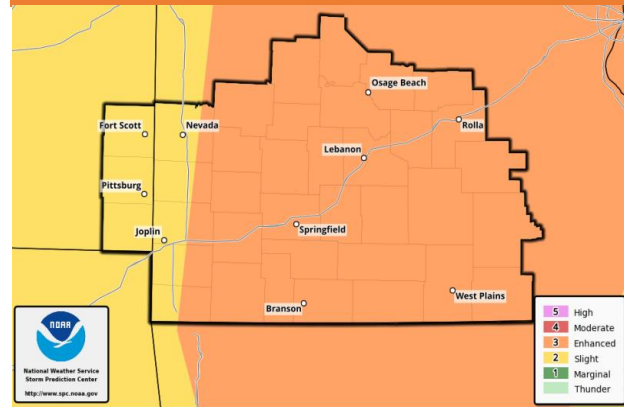
Citizen Action Statement:

- 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

Severe Storm Risk - Tuesday



Tornado Risk - Tuesday



Flash Flood Risk - Tuesday

