



# HAZARD REPORT

## SEVERE WEATHER

### SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

#### Emergency Operations Center Partner Agencies

07/16/2024 1100 hrs

Hazard Event #: 24-035

#### Watches / Warnings / Advisories:

Flood Watch in effect now until 7am Wednesday 17<sup>th</sup>.  
Heat Advisory still in effect until 8pm tonight (Tuesday 16<sup>th</sup>.)

HAZARD	Jul-16	Jul-17
Excessive Heat	Elevated	N/A
Severe Thunderstorm	Slight	N/A
Thunderstorm Wind	Slight	N/A
Lightning	Significant	Elevated
Excessive Rainfall	Elevated	N/A
Hail	Slight	N/A

#### DISCUSSION

The Storm Prediction Center upgraded much of the area to a Slight (2 of 5) risk for severe storms this afternoon and evening, with the highest chances for severe storms occurring between 3pm and 10pm. Main hazards are excessive rainfall, flooding, winds up to 60 – 70 mph, and quarter-sized hail. Rainfall amounts of 0.5-1.5 inches are expected, with locally higher amounts up to 3-5 inches possible in the Flood Watch area.

A heat advisory is still in effect until 8pm tonight, with heat index values expected to climb between 105 – 110 Fahrenheit.

#### CITIZEN ACTION STATEMENT

##### Heat:

- Young children and pets should never be left unattended in vehicles under any circumstances. Know the signs and symptoms of heat exhaustion and heat stroke. Wear lightweight and loose-fitting clothing when possible. Anyone overcome by heat should be moved to a cool and shaded location and call 9 1 1.

##### Severe Weather:

- Review your emergency kit and identify the 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 recreational plans along rivers and streams should be alert for potential lightning strikes and rapidly rising water levels.

**“Turn around . . . don’t drown!”**

#### EMERGENCY MANAGEMENT ISSUES

Springfield-Greene County EOC: **OpCon Level 4: Monitoring**

\*\*\* OEM will continue to monitor this developing weather situation. \*\*\*

#### ONLINE



OEM Facebook



OEM X



OEM Instagram



OEM YouTube



Traveler Info Map



Ozarks Traffic

