



HAZARD REPORT

EXTREME HEAT



SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

Emergency Operations Center Partner Agencies

08/19/2025 | 0750 hrs.

Hazard Event #: 25-055

Watches / Warnings / Advisories:

Heat Advisory in effect until 8 pm tonight.

HAZARD	Aug 19
Excessive Heat	Elevated
Severe Thunderstorm	Marginal
Fire Weather	Limited
Excessive Rain	Limited
Lightning	Limited

DISCUSSION

Heat advisory is in effect for the entire area through 8pm. Afternoon heat index values of 100 to 105 degrees. A few isolated thunderstorms will be possible this morning, mainly across southeast Kansas and western Missouri. Additionally, more scattered thunderstorms will develop in the afternoon and evening. These storms will be capable of producing damaging wind gusts of 60mph, frequent lightning and locally heavy rainfall. The highest chances for thunderstorms will be along and south of Interstate 44.

CITIZEN ACTION STATEMENT

- **Drink plenty of water:** Water, sports drinks, and electrolyte solutions can help replace lost fluids and electrolytes.
- **Avoid alcohol and caffeine:** These can dehydrate you further.
- **Wear light clothing:** Choose lightweight, light-colored, and loose-fitting clothing to help your body stay cool.
- **Limit outdoor activity:** Avoid strenuous activities during the hottest part of the day, typically between 10 AM and 4 PM.
- **Never leave children or pets in cars:** Temperatures inside a parked car can rise dangerously and quickly.
- **Know the signs of heat illness:** Heavy sweating, muscle cramps, nausea, dizziness, and headaches to name a few.

"Dress light and hydrate!"

EMERGENCY MANAGEMENT ISSUES

Springfield-Greene County EOC:

OpCon Level 4: Monitoring

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

ONLINE



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Info Map



OzarksTraffic

