



HAZARD REPORT

SEVERE WEATHER

SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

Emergency Operations Center Partner Agencies

07/26/2023 | 1530 Hazard Event #: 23-031

Watches / Warnings / Advisories:

Heat Advisory in effect from today to Friday evening.

HAZARD	Jul-26	Jul-27	Jul-28
Excessive Heat	Elevated	Elevated	Elevated
Fire Weather	Limited	Limited	Limited

DISCUSSION

Hot and dry conditions are expected across the areas with heat index values rising into the 101–109-degree range. A heat advisory is in effect today through Friday evening, only dropping to the 70s overnight. Isolated thunderstorms are possible today with wind gusts possible from 20 to 30mph.

CITIZEN ACTION STATEMENT

- Stay hydrated, stay in an air-conditioned room, limit time in the sun, and check on relatives and neighbors.
- Young children and pets should never be left unattended in vehicles under any circumstances.
- Take extra precautions if you work or spend time outside. When possible, reschedule strenuous activities to early morning or evening.
- To reduce risk during outdoor work, the Occupational Safety and Health Administration recommends scheduling frequent rest breaks in shaded or air-conditioned environments.
- 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. Heat stroke is an emergency! Call 9 1 1.

EMERGENCY MANAGEMENT ISSUES

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

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

ONLINE



OEM Facebook



OEM Twitter



MoDOT Traveler Info Map



OzarksTraffic

This is an ongoing weather event. Please continue to monitor weather conditions as they develop.

Heat Advisory through the Week

Heat Lingers into the Weekend

Valid this afternoon through Friday evening

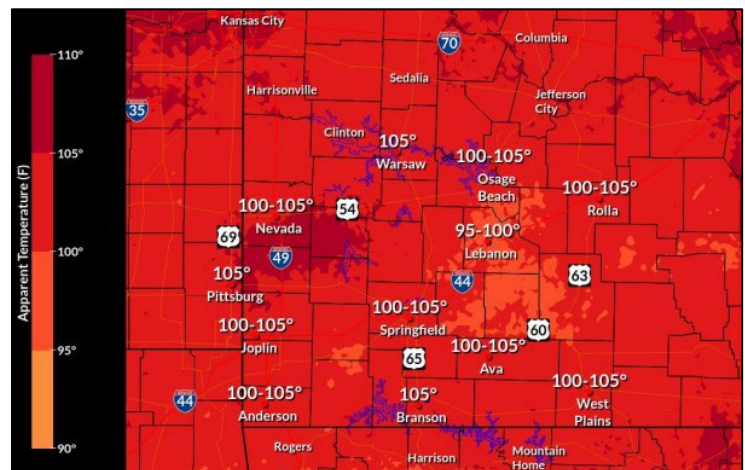
Maximum Heat Index

100° to 109°

Heat exhaustion
Heat Stroke
Dehydration

Drink plenty of water
Never leave kids or pets in the car
Take frequent breaks in shade or A/C

National Oceanic and Atmospheric Administration
National Weather Service Springfield, MO



Near Record Breaking Heat this Week?

Date	Springfield, MO	Joplin, MO	West Plains, MO	Vichy/Rolla, MO
July 26th	104 (2022)	107 (2012)	103 (2005)	101 (1999)
July 27th	102 (2012)	105 (2011)	102 (2012)	102 (1899)
July 28th	102 (1986)	104 (2011)	103 (1986)	100 (1999)
July 29th	106 (2012)	109 (2012)	104 (1999)	102 (1999)

National Oceanic and Atmospheric Administration
National Weather Service Springfield, MO