



# HAZARD REPORT

## EXTREME HEAT



SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

### Emergency Operations Center Partner Agencies

07/19/2026 | 1635 hrs.

Hazard Event #: 26-041

### Watches / Warnings / Advisories:

**Heat Advisory** in effect for entire area from 1:00pm Monday to 7:00pm Tuesday.

| HAZARD             | JUL 19  | JUL 20   | JUL 21   |
|--------------------|---------|----------|----------|
| Extreme Heat       | Limited | Elevated | Elevated |
| Lightning          | Limited | None     | None     |
| Excessive Rainfall | Limited | None     | None     |
| Fire Weather       | None    | None     | Limited  |

### DISCUSSION

Isolated to scattered showers and thunderstorms this afternoon through the evening. Primary hazards are localized heavy rainfall and lightning.

Low chances for scattered showers and thunderstorms on Monday. Primary hazards are brief heavy downpours and lightning. A Heat Advisory is in effect for Monday and Tuesday, with heat index values between 100 to 110 degrees. The hottest day occurs on Tuesday.

### 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



| Heat Index (°F) Forecast |             |      |     |     |     |             |     |     |     |      |     |     |     |
|--------------------------|-------------|------|-----|-----|-----|-------------|-----|-----|-----|------|-----|-----|-----|
|                          | 7/20<br>Mon |      |     |     |     | 7/21<br>Tue |     |     |     |      |     |     |     |
|                          | 9am         | 12pm | 3pm | 6pm | 9pm | 12am        | 3am | 6am | 9am | 12pm | 3pm | 6pm | 9pm |
| Bolivar                  | 89          | 102  | 105 | 106 | 94  | 86          | 79  | 77  | 90  | 107  | 110 | 109 | 94  |
| Branson                  | 92          | 105  | 107 | 107 | 96  | 88          | 79  | 76  | 94  | 110  | 112 | 114 | 102 |
| Fort Leonard Wood        | 85          | 99   | 101 | 101 | 90  | 79          | 77  | 75  | 88  | 105  | 105 | 100 | 89  |
| Joplin                   | 89          | 103  | 106 | 107 | 97  | 88          | 85  | 78  | 91  | 109  | 113 | 111 | 100 |
| Lebanon                  | 86          | 101  | 100 | 100 | 90  | 79          | 77  | 76  | 88  | 105  | 105 | 101 | 89  |
| Monett                   | 87          | 99   | 101 | 102 | 90  | 83          | 77  | 75  | 89  | 101  | 106 | 106 | 94  |
| Mountain Grove           | 79          | 98   | 102 | 99  | 85  | 78          | 76  | 74  | 88  | 102  | 103 | 103 | 89  |
| Nevada                   | 89          | 102  | 105 | 105 | 95  | 87          | 79  | 77  | 90  | 106  | 109 | 105 | 92  |
| Osage Beach              | 90          | 102  | 105 | 106 | 98  | 89          | 86  | 78  | 93  | 106  | 107 | 106 | 93  |
| Pittsburg, KS            | 88          | 103  | 106 | 109 | 97  | 89          | 84  | 78  | 91  | 107  | 113 | 111 | 97  |
| Rolla                    | 85          | 98   | 101 | 99  | 91  | 79          | 78  | 75  | 87  | 101  | 103 | 101 | 87  |
| Springfield              | 86          | 100  | 103 | 102 | 94  | 86          | 78  | 76  | 90  | 106  | 110 | 107 | 96  |
| Warsaw                   | 88          | 103  | 107 | 107 | 95  | 88          | 85  | 77  | 92  | 106  | 110 | 105 | 91  |
| West Plains              | 85          | 99   | 102 | 102 | 88  | 79          | 76  | 74  | 89  | 102  | 106 | 104 | 92  |

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Heat Index Forecast (°F)

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