



HAZARD REPORT

FIRE WEATHER

SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

Emergency Operations Center Partner Agencies
 04/08/2026 | 0845 hrs. Hazard Event #: 26-017

Fire Weather Risk

No Red Flag warnings at this time.

HAZARD	APR 08	APR 09	APR 10
Fire Weather	Elevated	Limited	None
Grassland Fire Danger Index	Very High	Very High	High
Wind	Limited	None	None

DISCUSSION

Wind Gusts: 25-40 mph

Humidity (%): 25 – 35%

Impacts: North of interstate 44 and west of highway 65

Southerly wind will gust to 25-40 mph today, strongest north of interstate 44 and west of highway 65. Afternoon humidity values of 25-35% combined with gusty winds will lead to elevated to locally significant fire weather risk today.

THREAT RECOMMENDATIONS

Be cautious with heat sources and avoid outdoor burning.

FIRE AGENCY INFORMATION (GREENE COUNTY)

04/08/2026 | 1600 hrs.

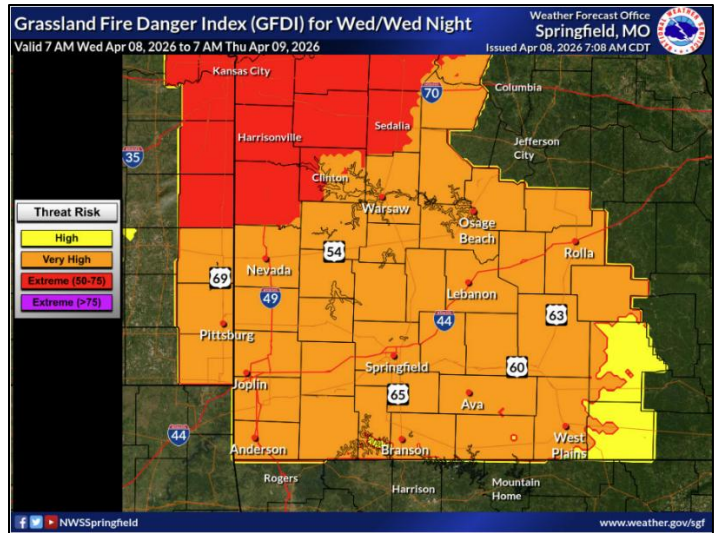
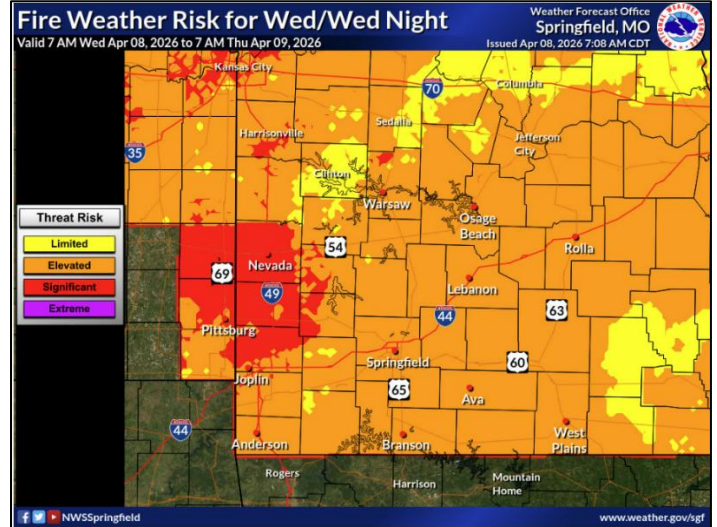
High Temp: 76° F
 Mixing Height: 6,700 ft
 Min. RH Component: 28%
 Transport Wind: 24 mph South
 Max Vent Rate: 140,000 kt-ft

EMERGENCY MANAGEMENT ISSUES

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

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

ONLINE



Elevated Fire Weather Conditions Today

April 8, 2026 4:32 AM

Key Message

Elevated to significant fire danger is expected today as winds gust in the 25 to 40 mph range and afternoon humidity levels drop into the 25 to 35% range.

Elevated to Significant Fire Danger means that weather and land conditions are favorable for erratic fire spread, if a fire does start.

Hazards

Fires can spread rapidly in these conditions. Outside burning is discouraged except by experienced fire personnel.

Actions

Avoid activities that cause open flames or sparks. Properly discard of cigarettes. Avoid parking on dry grass and check trailers for dragging chains.

National Oceanic and Atmospheric Administration U.S. Department of Commerce National Weather Service Springfield, Missouri