



# HAZARD REPORT

## FIRE WEATHER

SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

### Emergency Operations Center Partner Agencies

02/28/2025 | 0830 hrs      Hazard Event #: 25-010

### Fire Weather Risk

Red Flag Warning in effect from 1000 to 2000 hrs.

HAZARD	Feb. 28	Mar. 1
Fire Weather	<b>SIGNIFICANT</b>	<b>ELEVATED</b>
Grassland Fire Danger Index	<b>VERY HIGH</b>	<b>HIGH</b>

### DISCUSSION

**Wind:** 15-25 mph with gusts up to 40 mph

**Humidity (%):** As low as 20%

**Impacts:** Any fire that develops will catch and spread quickly. Outdoor burning is not recommended.

Red flag conditions will be possible today across the area as humidity levels dip into the teens to mid-20s and wind gusts of 30 to 40 mph will be possible. A red flag warning has been issued for the entire area from 1000 to 2000 hrs.

### THREAT RECOMMENDATIONS

***Be cautious with heat sources and avoid outdoor burning.***

### EMERGENCY MANAGEMENT ISSUES

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

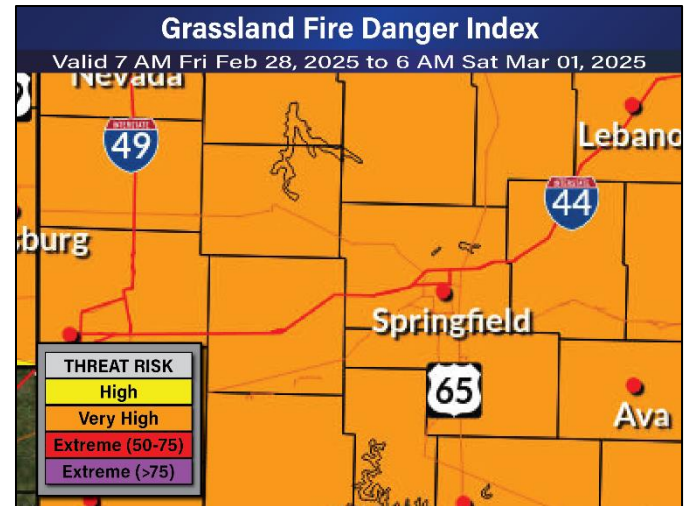
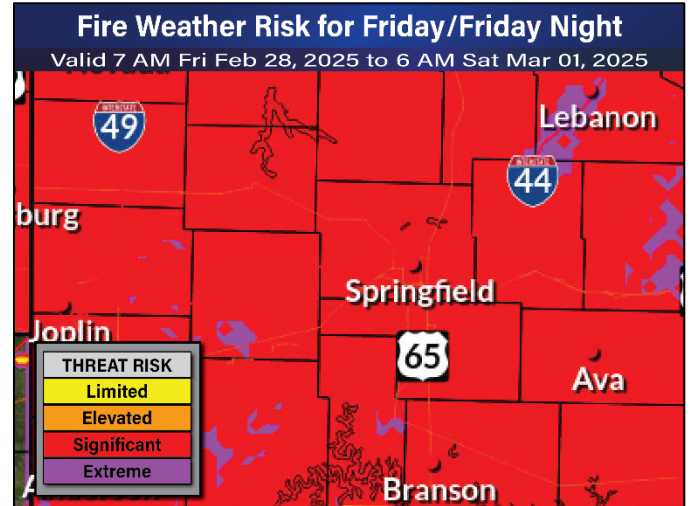
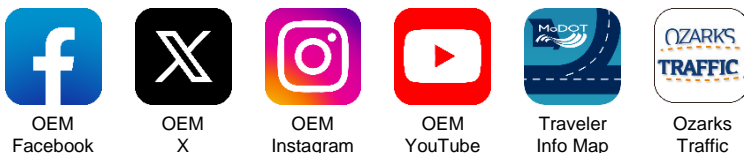
\*\*\* OEM will continue to monitor this developing weather situation. \*\*\*

### FIRE AGENCY INFORMATION (GREENE COUNTY)

Friday, February 28, 2025 @ 0710 hrs

**High Temp:** 69  
**Mixing Height:** 4173  
**Haines Index:** 6  
**Transport Wind:** 31 mph (1200 hrs)  
**Max Vent Rate:** 104 (1500 hrs)

### ONLINE



## Planning On Burning? Know Your Limits.

- Don't burn when windy or during low humidity
- Know local burn bans and regulations

weather.gov