



HAZARD REPORT

FIRE WEATHER

SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

Emergency Operations Center Partner Agencies

02/27/2024 | 0900 hrs

Hazard Event #: 24-012

Fire Weather Risk

Red Flag Warning in effect today 0900 hrs. until 2100 hrs.

HAZARD	Feb-27
Fire Weather	Significant
Grassland Fire Danger Index	Extreme

DISCUSSION

Wind Gusts: Northeast at 14-28 mph; gusts up to 44 mph.

Humidity (%): 20% - 25%

Impacts: Highest Threat area will be in open grassland where fine fuels are drier. Any fires that develop will likely spread rapidly. Outdoor burning is not recommended.

A Red Flag Warning means that critical fire weather conditions are either occurring now or will shortly. A combination of strong winds, low relative humidity, and warm temperatures can contribute to extreme fire behavior.

THREAT RECOMMENDATIONS

Be cautious with heat sources and avoid outdoor burning.

EMERGENCY MANAGEMENT ISSUES

Springfield-Greene County EOC: **OpCon Level 3: Enhanced**

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

FIRE AGENCY INFORMATION (GREENE COUNTY)

Tuesday, February 27, 2024, from 0900 hrs. to 2100 hrs.

High Temp:	83°
Mixing Height:	6,696 ft
Haines Index:	6
Transport Wind:	NE 44 mph
Max Vent Rate:	254,000 mph-ft

ONLINE



OEM Facebook



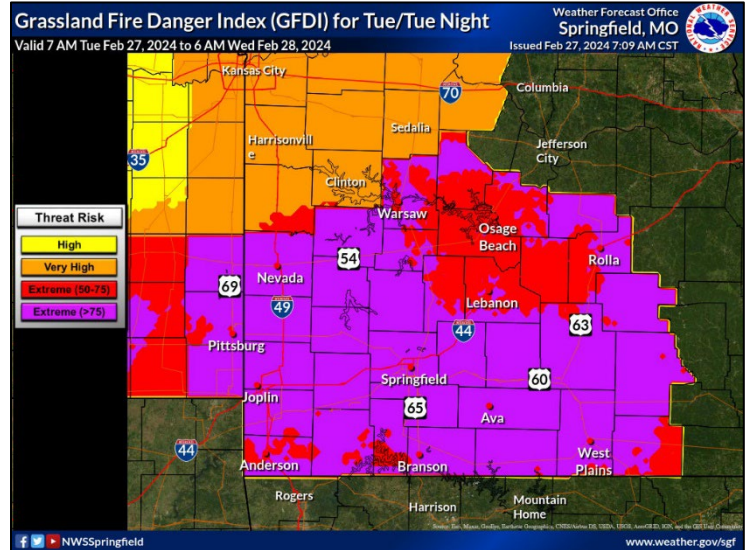
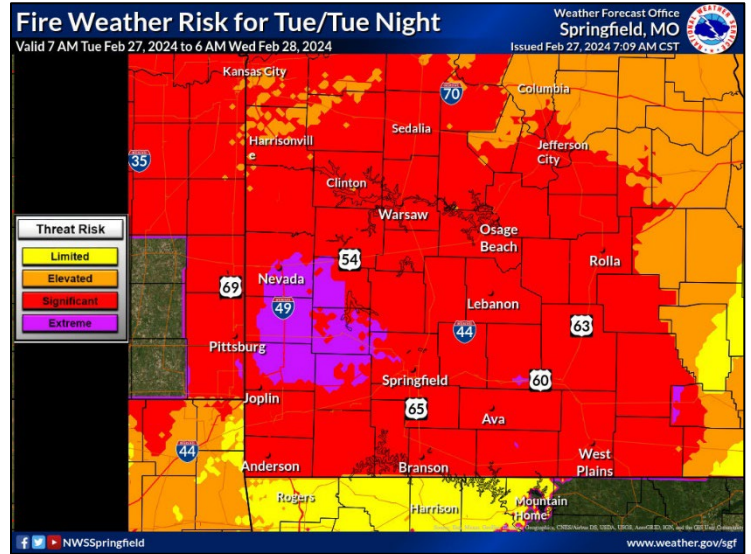
OEM Twitter



MoDOT Traveler Info Map



OzarksTraffic



Red Flag Warning

The NWS issues a Red Flag Warning, in conjunction with land management agencies, to alert people to an ongoing or expected **critical fire weather** pattern.

Critical fire conditions are either **occurring now, or will shortly**.

Be extremely careful with open flames.

Take action.

weather.gov/fire

