



HAZARD REPORT

SEVERE WEATHER

SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

Emergency Operations Center Partner Agencies

11/18/2024 | 1130 hrs Hazard Event #: 24-045

Watches / Warnings / Advisories:

Wind advisory until 1800 hrs today.

HAZARD	Nov-18
Severe Thunderstorm	Marginal
Tornado	Marginal
Hail	None
Lightning	Limited
Wind	Limited
Excessive Rainfall	None

DISCUSSION

Showers and some thunderstorms will be possible today and tonight. The best chance for stronger thunderstorms will be this afternoon into the early evening ahead of a cold front. The stronger storms will have the potential for damaging wind gusts. An isolated spin-up tornado can't be ruled out, although probabilities are currently very low. Rainfall amounts of 1.5 to 2" will be possible along and west of the I-49 corridor with a half inch to inch east of there. Some localized flooding will be possible if some training can occur, but widespread flooding is not expected. Some rises on creeks and stream will occur, but widespread river flooding is not expected. A wind advisory is in effect for areas generally west of the U.S. 65 corridor where wind gusts up to 45 mph will be possible.

CITIZEN ACTION STATEMENT

- Have a severe weather shelter plan. Review your emergency kit and identify the closest safe shelter.
- Have a way of receiving severe weather warnings (NOAA Weather Radio, social media, news media, etc.)
- Take shelter when lightning is in the area.
- **"When thunder roars . . . go indoors!"**
- Citizens with outdoor recreational plans along rivers and streams should be alert for the potential for lightning strikes and rapidly rising water levels.

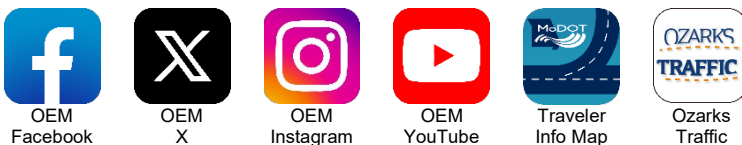
"Turn around . . . don't drown!"

EMERGENCY MANAGEMENT ISSUES

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

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

ONLINE



Gusty Winds Today

November 18, 2024
2:05 AM

Wind Advisory 11am to 6 pm

Key Message

- Expect a windy day today as a strong low pressure system moves through the area.
- Best chances for 40+ mph wind gusts out of the south-southeast will mostly be along and west of Highway 65.

Hazards

Loose objects may be blown around. This includes holiday decorations!

Travel may become difficult for high-profile vehicles.

National Oceanic and Atmospheric Administration
National Weather Service
Springfield, MO

