



HAZARD REPORT

SEVERE WEATHER

SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

Emergency Operations Center Partner Agencies

03/24/2024 | 1845 hrs Hazard Event #: 24-016

Watches / Warnings / Advisories:

Wind Advisory from 03/24 1900 to 03/25 1300

HAZARD	Mar-24	Mar-25
Wind	Elevated	Limited
Flooding	None	Limited

DISCUSSION

Wind Advisory tonight through Monday morning with sustained speeds of 20-30 MPH and gusts of 35-45 MPH. Widespread showers and heavy rain continue into Monday. Heavy rainfall will occur at times across south central Missouri, especially in the corridor along and south of I-44 where the heaviest rain bands set up and train. Rainfall totals of 2-3" within the areas of heaviest precipitation will cause flooding of low water crossings. A few embedded thunderstorms with cloud to ground lightning 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



OEM Facebook



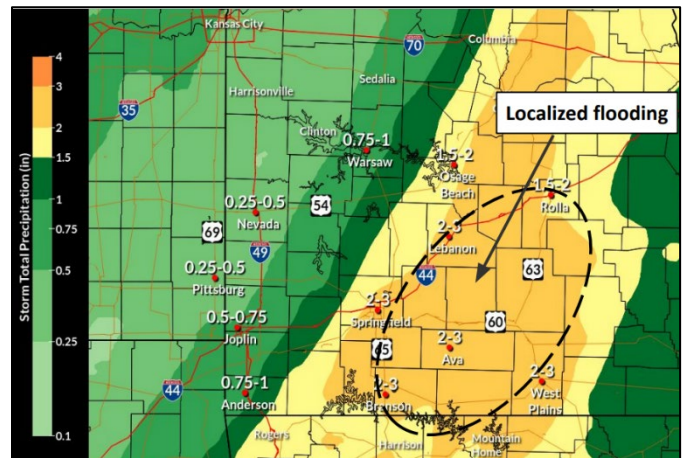
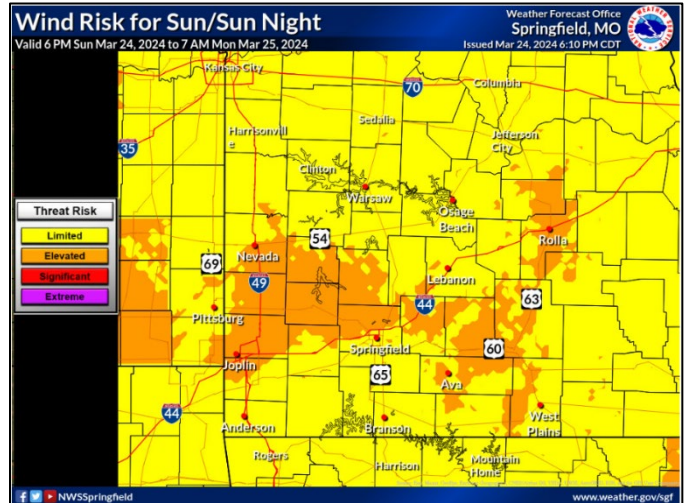
OEM Twitter



MoDOT Traveler Info Map



OzarksTraffic



In and around these cities:	Estimated Timeline of Showers/Storms													
	3/24 Sun						3/25 Mon						3/26 Tue	
	6pm	9pm	12am	3am	6am	9am	12pm	3pm	6pm	9pm	12am	3am	12am	3am
Pittsburg, KS	45%	55%	75%	70%	50%	45%	35%	25%	20%	15%	10%	5%		
Joplin	30%	45%	70%	75%	65%	55%	50%	30%	20%	15%	10%	5%		
Springfield	10%	20%	45%	75%	90%	85%	80%	80%	45%	35%	15%	5%		
Branson	10%	15%	30%	65%	90%	90%	85%	40%	30%	15%	0%			
Lebanon	10%	20%	40%	70%	90%	90%	90%	60%	35%	20%	10%			
Osage Beach	15%	30%	60%	80%	90%	90%	90%	65%	40%	20%	15%			
Fort Leonard Wood	10%	15%	30%	60%	80%	85%	95%	70%	35%	15%	10%			
West Plains	5%	10%	25%	55%	70%	80%	90%	95%	70%	35%	15%	5%		
Rolla	10%	15%	30%	55%	80%	85%	95%	95%	75%	35%	15%	15%		

Created: 2 pm CDT Sun 3/24/2024. Shows most impactful weather for the period beginning at the time shown. Weather symbols display where Probability of Precipitation ≥ 9%.

Legend: - Rain + - Thunderstorms +