



HAZARD REPORT WINTER WEATHER

SPRINGFIELD-GREENE COUNTY OFFICE OF EMERGENCY MANAGEMENT

Emergency Operations Center Partner Agencies

2/18/2025 | 1830 hours

Hazard Event #: 25-008

Watches / Warnings / Advisories:

Winter Storm Warning in effect now until 0600 Wednesday.
Cold Weather Advisory from 1800 today until 1200 Thursday.

HAZARD	Feb-18	Feb-19
Snow/Sleet	Significant	None
Excessive Cold	Elevated	Significant

DISCUSSION

Snow will continue to move across the area this afternoon into this evening, ending from west to east tonight. A Winter Storm Warning is in effect through tonight. There are bands of heavier snow developing within the larger area of snow. Within these bands visibilities will be reduced to ¼ mile and snowfall rates of 1-1.5" per hour will occur. Still expecting an additional 5-10" of snow on top of what has already occurred, with snowfall totals of 6-12". Localized amounts up to 14" are still expected as the heaviest snow with this system is occurring now and will continue into the early evening hours. Cold conditions will also occur across the region as Wind Chill values drop to 5 to 15 below zero night into Wednesday morning. High confidence in dangerously cold temperatures will occur through Thursday as wind chills as cold as 10 to 20 below zero occur. A Cold Weather Advisory is in effect into Thursday.

CITIZEN ACTION STATEMENT

- Bring pets indoors or to a warm dry place with plenty of food.
- Practice generator safety and only use outside of home
"Carbon Monoxide kills in minutes!"
- Pay close attention to upcoming weather information.
- Watch for social media posts from OEM and our partners.
- If you must travel, keep an extra flashlight, food, and water in your vehicle in case of an emergency. In Missouri, call 1-888-275-6636 for road conditions.
- Persons should consider delaying all travel. If travel is absolutely necessary, drive with extreme caution.
- Consider taking a winter storm kit along with you, including such items as tire chains, booster cables, flashlight, shovel, blankets and extra clothing, water, a first aid kit, and anything else that would help you survive in case you become stranded.

EMERGENCY MANAGEMENT ISSUES

Springfield-Greene
County EOC:

**OpCon Level 3: Watch Center
Activation**

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

A WebEOC incident has been generated for this event.

Incident Name: 2025 – February 18 – Winter Storm

Agency: MO SEMA WebEOC Admin Team

ONLINE



OEM
Facebook



OEM
X



OEM
Instagram



OEM
YouTube



Traveler
Info Map



Ozarks
Traffic

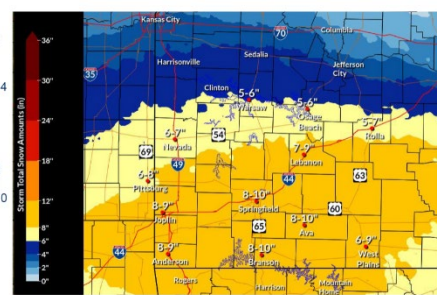
Key Messages

- **Winter Storm Warning** still in effect through 6am Wednesday.
- Heavy snow is expected with total amounts between 6 - 12 inches. Localized amounts up to 14 - 16 inches in heavier snow bands.
- Travel impacts and closures are ongoing and expected to continue with this system due to the amount of snow and blowing/drifts of snow.
- **Cold Weather Advisory** 6 pm Tonight through 12 pm Thursday. High confidence in dangerous cold Tuesday through Friday morning. Wind chills of -10 to -20 are likely. May be upgraded to a warning.

Important Updates

- Updated **remaining** snowfall
- Temperatures trending colder
- **Next Scheduled Briefing**
- Wednesday morning by 5 AM

National Oceanic and Atmospheric Administration



Remaining Forecast Snowfall Amounts

National Weather Service
Springfield, MO

	2/18 Tue			2/19 Wed						2/20 Thu									
	3pm	6pm	9pm	12am	3am	6am	9am	12pm	3pm	6pm	9pm	12am	3am	6am	9am	12pm	3pm	6pm	9pm
Branson	6	1	-2	-3	-7	-9	-7	1	4	-2	-6	-9	-11	-11	-6	6	13	13	7
Fort Leonard Wood	-5	-8	-8	-8	-11	-12	-8	0	1	-6	-8	-13	-17	-16	-9	3	10	10	6
Joplin	-7	-8	-10	-12	-15	-16	-15	-7	-3	-6	-11	-14	-17	-18	-11	0	6	9	5
Lebanon	-10	-10	-11	-12	-15	-14	-12	-5	-2	-8	-12	-15	-20	-20	-14	2	9	8	4
Monett	-4	-8	-10	-11	-15	-16	-13	-7	-4	-9	-13	-16	-21	-21	-14	-2	5	2	-3
Mountain Grove	-3	-10	-10	-12	-15	-15	-11	-3	-1	-10	-14	-18	-21	-21	-14	0	6	1	-2
Nevada	-10	-11	-12	-13	-16	-16	-12	-7	-2	-7	-13	-16	-20	-19	-13	-1	5	6	3
Osage Beach	-3	-4	-4	-6	-8	-9	-7	-1	3	-3	-6	-9	-11	-10	-6	4	11	10	6
Pittsburg, KS	-10	-11	-12	-13	-15	-16	-13	-7	-2	-8	-11	-15	-19	-19	-13	-1	5	7	4
Rolla	-3	-7	-8	-9	-12	-12	-9	-1	0	-5	-9	-15	-19	-19	-14	0	7	5	5
Springfield	-5	-8	-8	-11	-13	-16	-11	-4	-1	-8	-11	-15	-19	-19	-13	2	7	8	3
Warsaw	-6	-5	-7	-8	-11	-9	-7	-3	0	-6	-8	-10	-12	-12	-9	2	8	8	5
West Plains	7	0	-3	-5	-8	-10	-6	4	5	-5	-6	-11	-15	-15	-8	4	11	11	7

Minimum Wind Chill Forecast (°F)

SHOVEL SMART!

Shoveling heavy, wet snow can cause back injuries and heart attacks. Don't push yourself!

- Dress warmly**, making sure to cover your head, fingers and toes.
- Stay hydrated**, but avoid heavy meals right before or after shoveling.
- Move only small amounts of snow** with each pass of the shovel.
- Take frequent breaks.** Stop shoveling entirely if you feel exhausted!

