



Strong to severe thunderstorms

March 14, 2024
3:35 AM

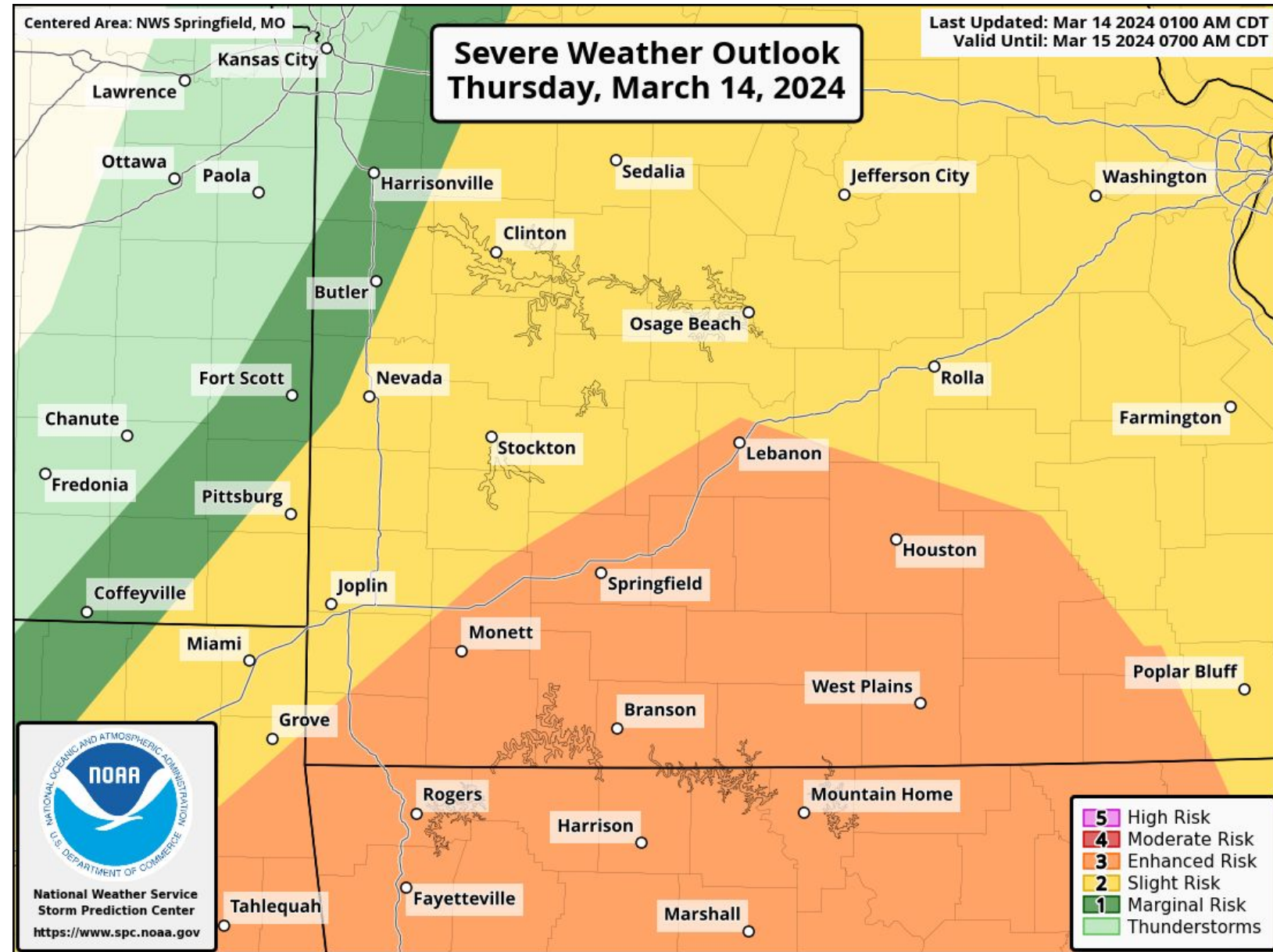
This afternoon and tonight

Key Messages

→ Numerous showers and thunderstorms this afternoon (12 PM) through tonight (12 AM). There is a Slight (2/5) to Enhanced (3/5) risk for hail up to baseballs and wind gusts up to 70 mph. Low potential for localized flooding.

Next Scheduled Briefing

→ Thursday Morning by 6 AM





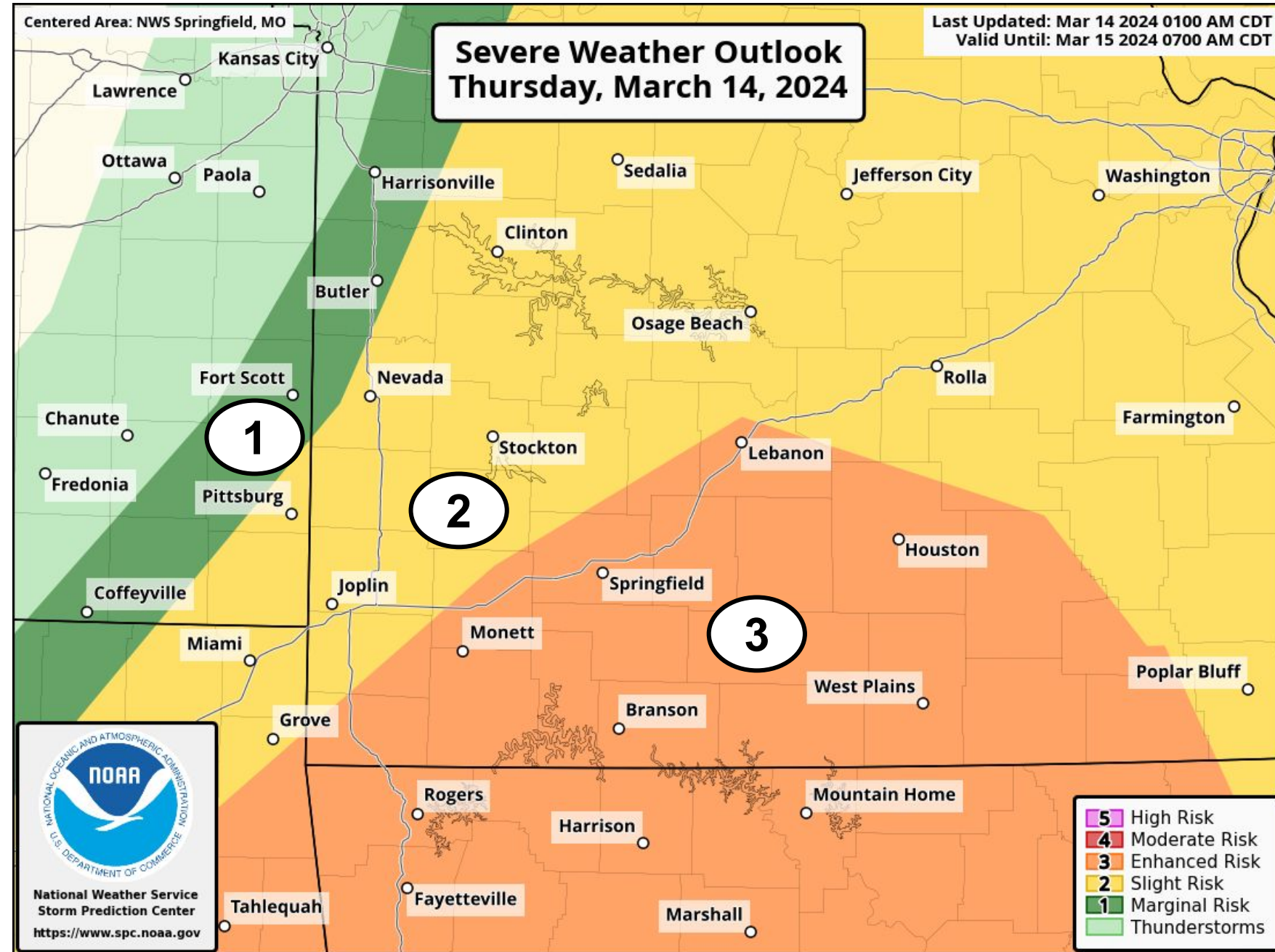
Thursday Severe Weather Outlook

March 14, 2024
3:35 AM

Mainly Between Noon - Midnight

Key Points

- Numerous showers and thunderstorms (60-80%) this afternoon (12 PM) through tonight (12 AM).
- Hail up to golf ball size and wind gusts up to 70 mph. An isolated tornado possible.
- Low potential for localized flooding.
- The best chance for severe thunderstorms is along and south of the I-44 corridor.



Severe Threats



Tornado



Hail



Wind



Flooding



National Oceanic and Atmospheric Administration
U.S. Department of Commerce

National Weather Service
Springfield, MO



Thursday Hazard Probabilities

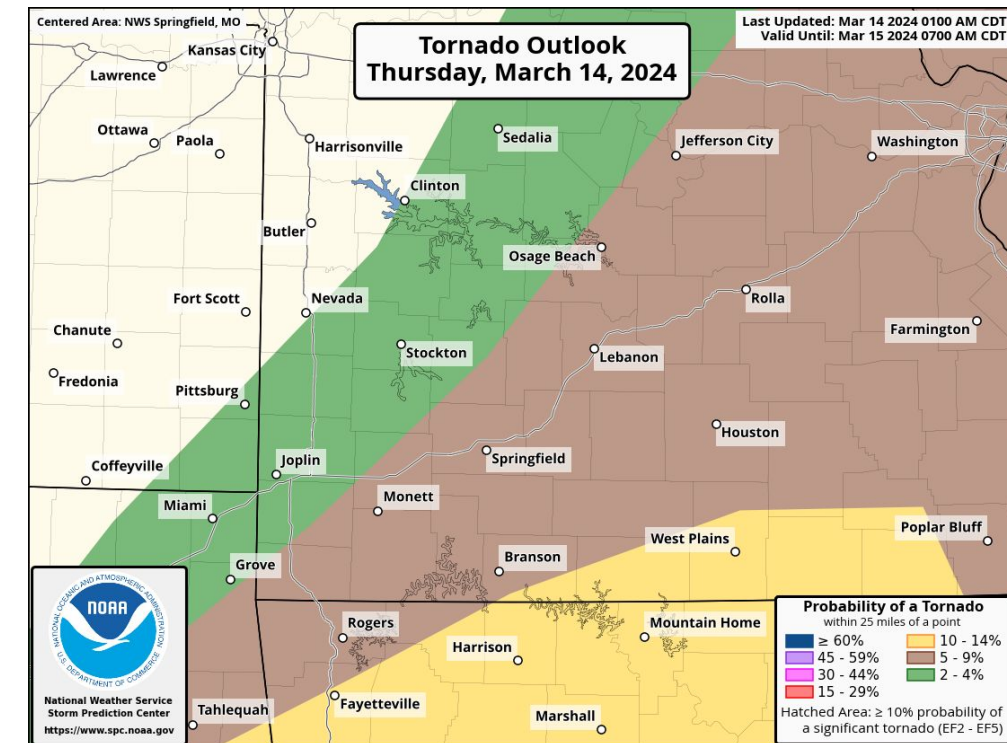
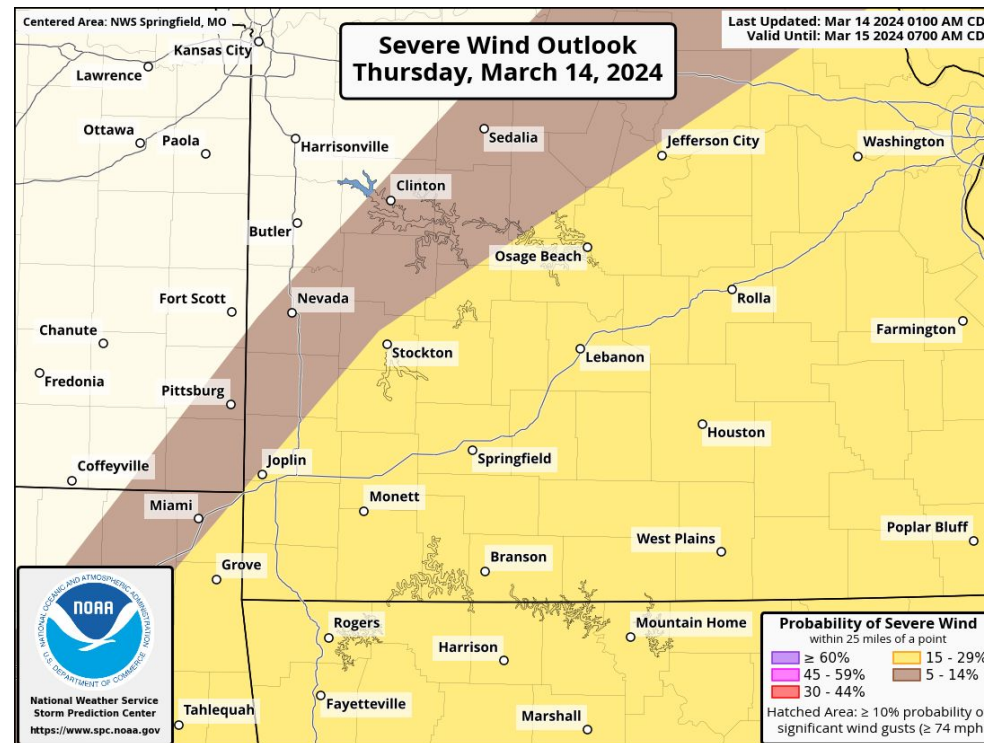
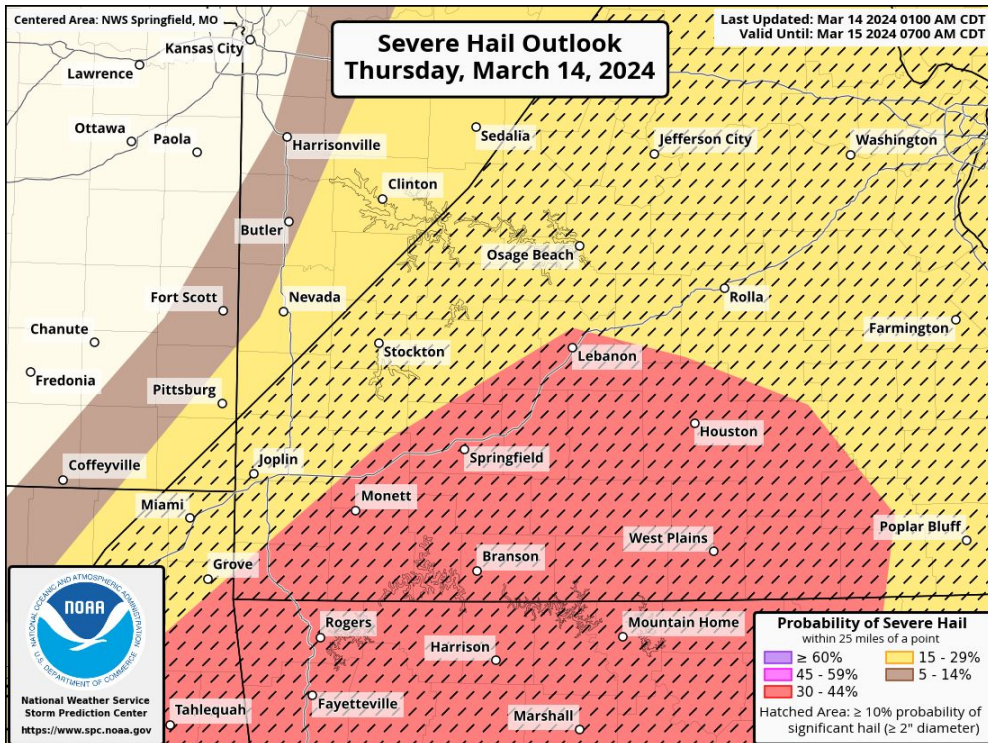
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Between Noon - Midnight

Hail Probability

Wind Probability

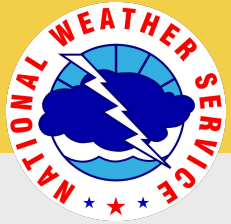
Tornado Probability



Up to Baseball Size

60-70 mph

Isolated



Strong to Severe Thunderstorm Timeline

March 14, 2024
3:35 AM

	Weather Forecast						
	3/14 Thu				3/15 Fri		
	12pm	3pm	6pm	9pm	12am	3am	6am
Branson	30%	75%	80%	80%	50%	20%	10%
Fort Leonard Wood	25%	70%	80%	70%	40%	20%	10%
Joplin	60%	55%	50%	40%	20%	5%	5%
Lebanon	30%	70%	75%	65%	35%	15%	10%
Monett	60%	80%	70%	60%	35%	10%	5%
Mountain Grove	20%	65%	80%	80%	55%	25%	10%
Nevada	40%	45%	40%	20%	10%	5%	5%
Osage Beach	25%	65%	70%	55%	25%	10%	5%
Pittsburg, KS	40%	45%	40%	25%	15%	5%	5%
Rolla	20%	70%	80%	70%	45%	20%	15%
Springfield	40%	80%	75%	65%	35%	15%	10%
Warsaw	30%	55%	55%	35%	15%	5%	5%
West Plains	15%	45%	80%	85%	70%	50%	20%

Highest Severe Weather Chances



Created: 2 am CDT Thu 3/14/2024. Shows most impactful weather for the period beginning at the time shown. Weather symbols display where Probability of Precipitation ≥ 0%.

- Rain + **- Thunderstorms +**

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For Additional Information

- [NWS Springfield Webpage](#)
- [IDSS Point Forecasts](#)
- [Graphical Hazardous Weather Outlook](#)
- [SPC Convective Outlooks](#)
- [Submit Storm Reports](#)

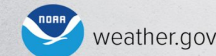
Follow @NWSSpringfield



Thunderstorms can escalate quickly.

Clear skies can quickly turn dark and ominous, whether due to pop-up thunderstorms or squall lines. Be prepared!

- Set up a way to get weather warnings on your phone
- When alerted to a storm, get inside a sturdy building immediately
- Stay away from windows once indoors
- If a building isn't nearby, get inside a vehicle



STORM PLANNING TIMELINE

A few days out

If the forecast calls for severe weather in a few days, start preparing now.

- Make sure that you have emergency supplies
- Know your safe places
- Have a family communication plan

The day before

The day before, forecast accuracy continues to improve.

- Adjust plans
- Make sure your phone can receive WEAs
- Ensure your shelter is clean and accessible

The day of

Remain vigilant and aware of any active Watches. A Warning may be issued at a moment's notice!

- Remind your family of the communication plan
- Know how to evacuate and/or get to safety from wherever you are
- When a Warning is issued, you may only have seconds to take action!

