



Active Weather Through Late This Week

March 12, 2024
2:45 PM

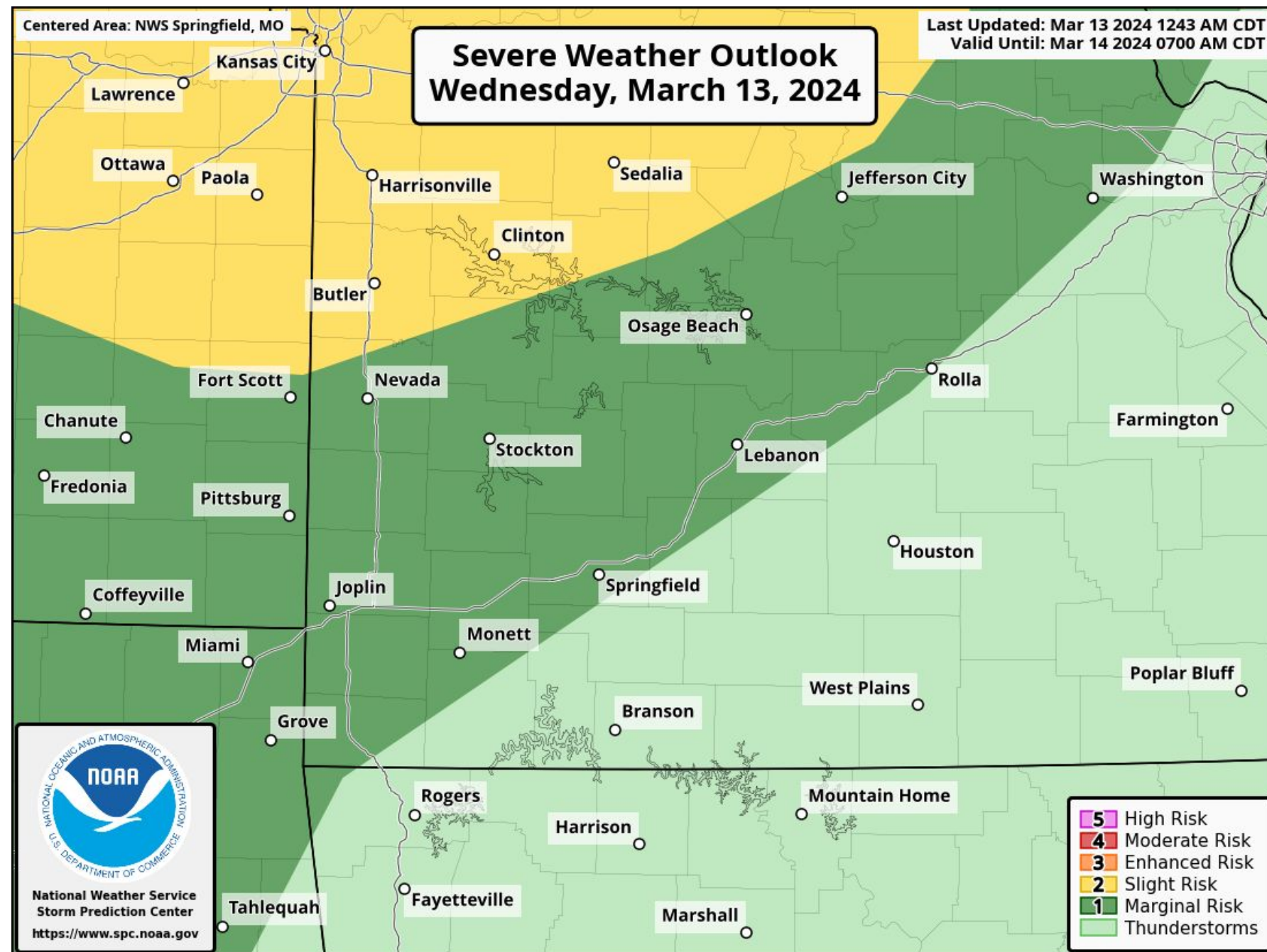
Potential for Strong to Severe Thunderstorms

Key Messages

- Scattered showers and thunderstorms this evening into early Thursday morning. There is a Marginal (1/5) to Slight (2/5) chance for hail up to golf balls and wind gusts up to 60 mph.
- Scattered showers and thunderstorms Thursday and Thursday night. There is a Slight (2/5) to Enhanced (3/5) chance for hail up to golf balls and wind gusts up to 60 mph. Low potential for localized heavy rainfall.

Next Scheduled Briefing

- Wednesday Evening by 6 PM





SPC Day 1 Severe Outlook

March 12, 2024
2:45 PM

Tonight into Tomorrow Morning

Key Points

- Scattered shower and thunderstorm chances (20-40%) beginning midday through Thursday morning.
- There is a Marginal (1/5) to Slight (2/5) chance for hail up to the size of golf balls and wind gusts up to 60 mph.
- The best chances for thunderstorms will be northwest of the area and many locations may remain dry.

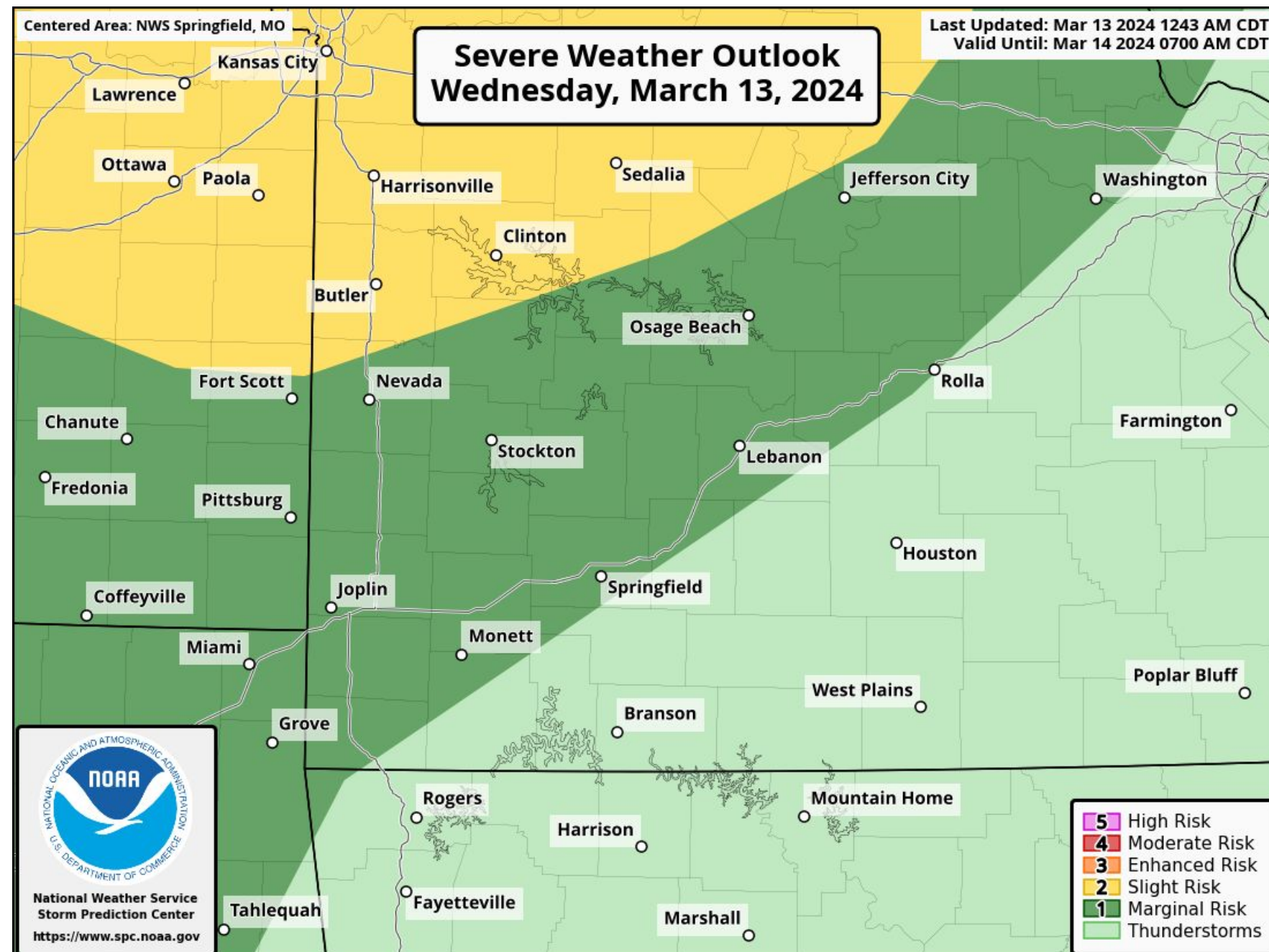
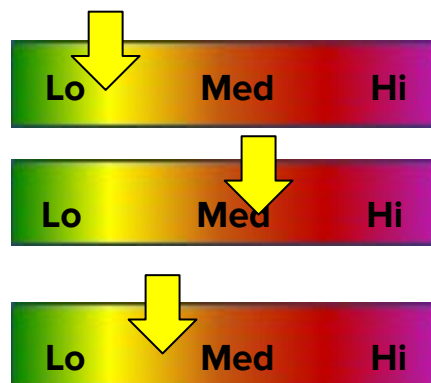
Severe Threats



Tornado

Hail

Wind



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

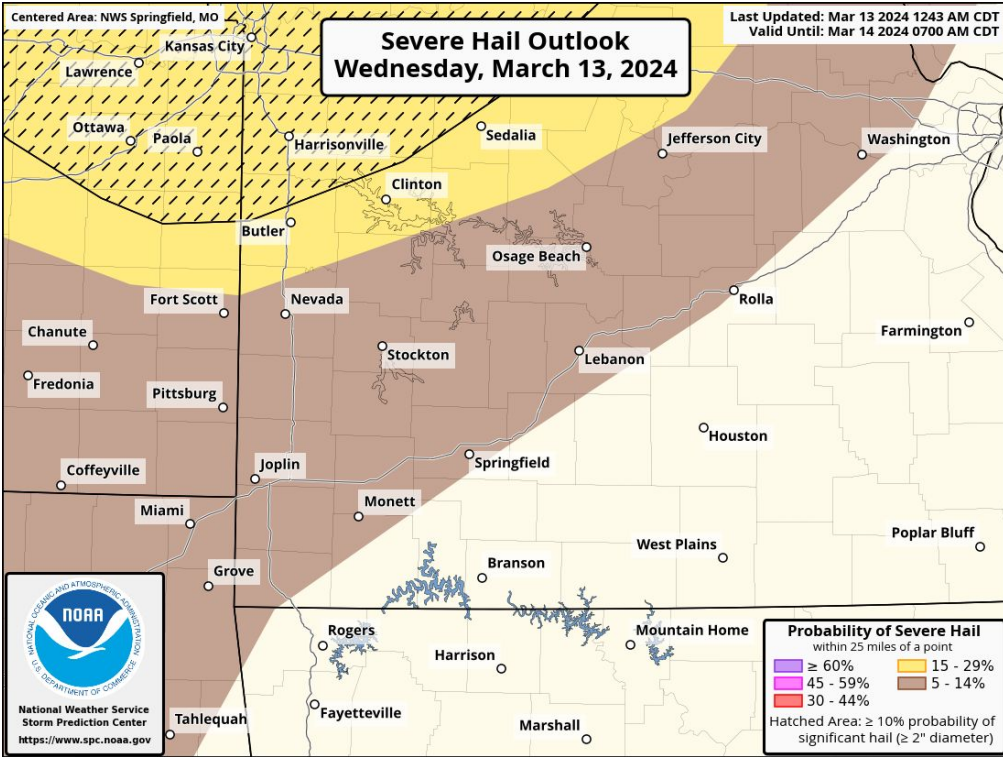
National Weather Service
Springfield, MO



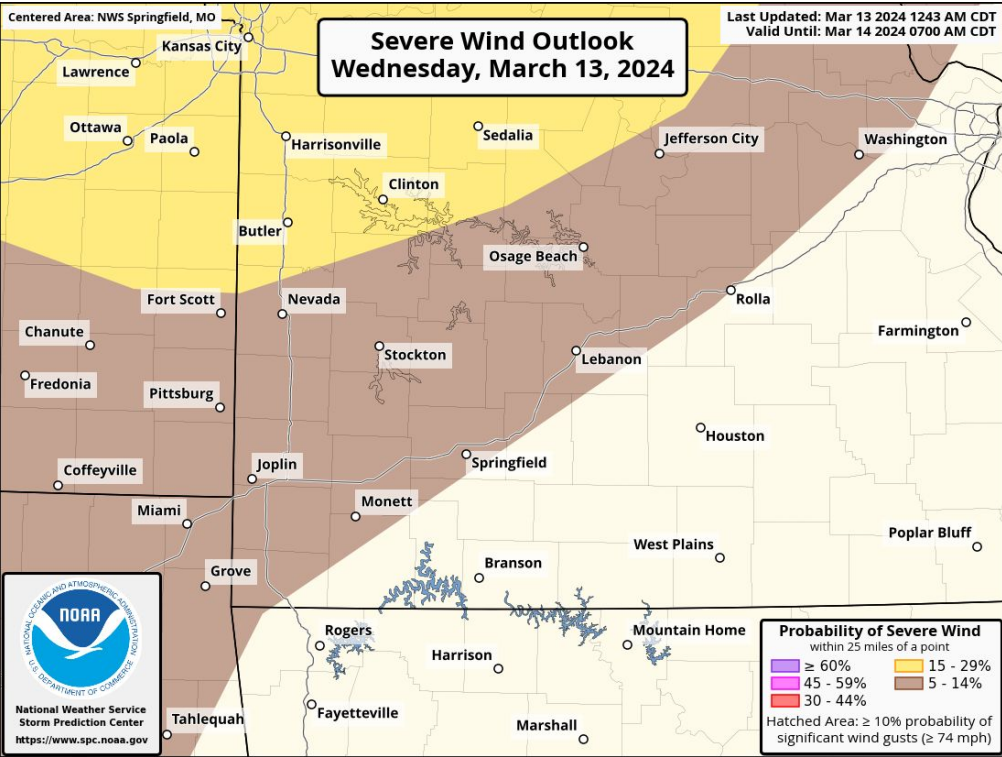
SPC Outlook Day ! Hazard Probabilities

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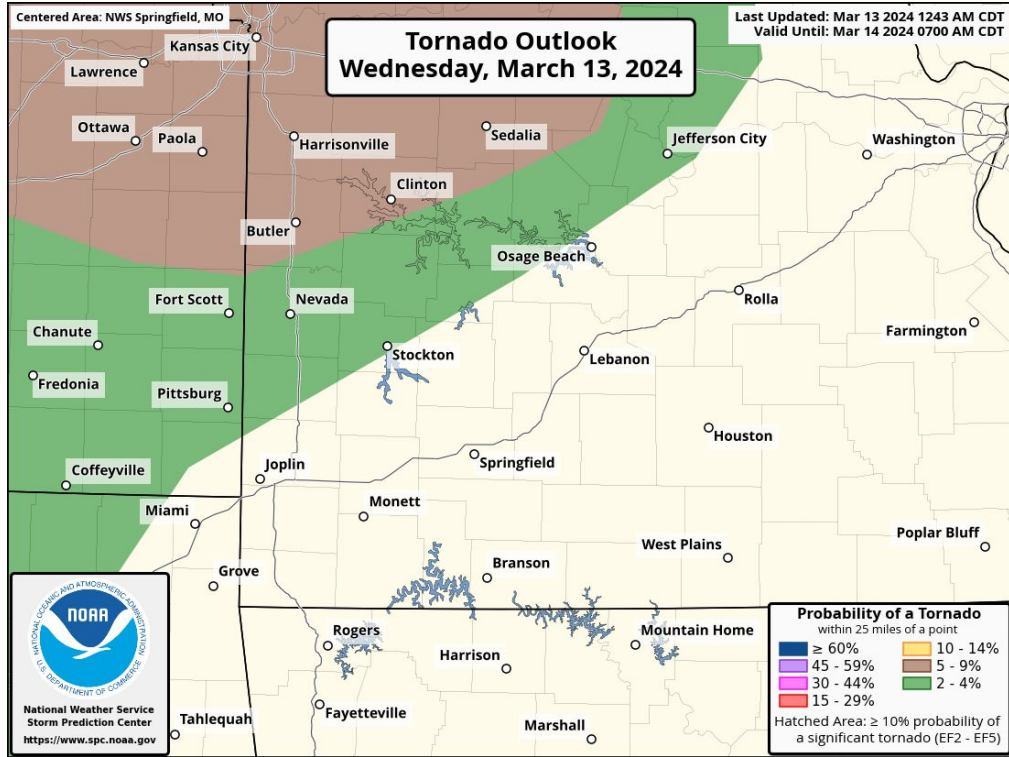
This afternoon - Tonight



Hail Probability



Wind Probability



Tornado Probability





SPC Severe Day 2 Outlook

March 12, 2024
2:45 PM

Thursday - Thursday night

Key Points

- Scattered shower and thunderstorm chances (50-80%) Thursday through Thursday night.
- There is a Slight (2/5) chance for golf ball sized hail and wind gusts up to 60 mph.
- There is a small region of Enhanced (3/5) risk for large hail and damaging winds in the south.

Severe Threats

 **Tornado**



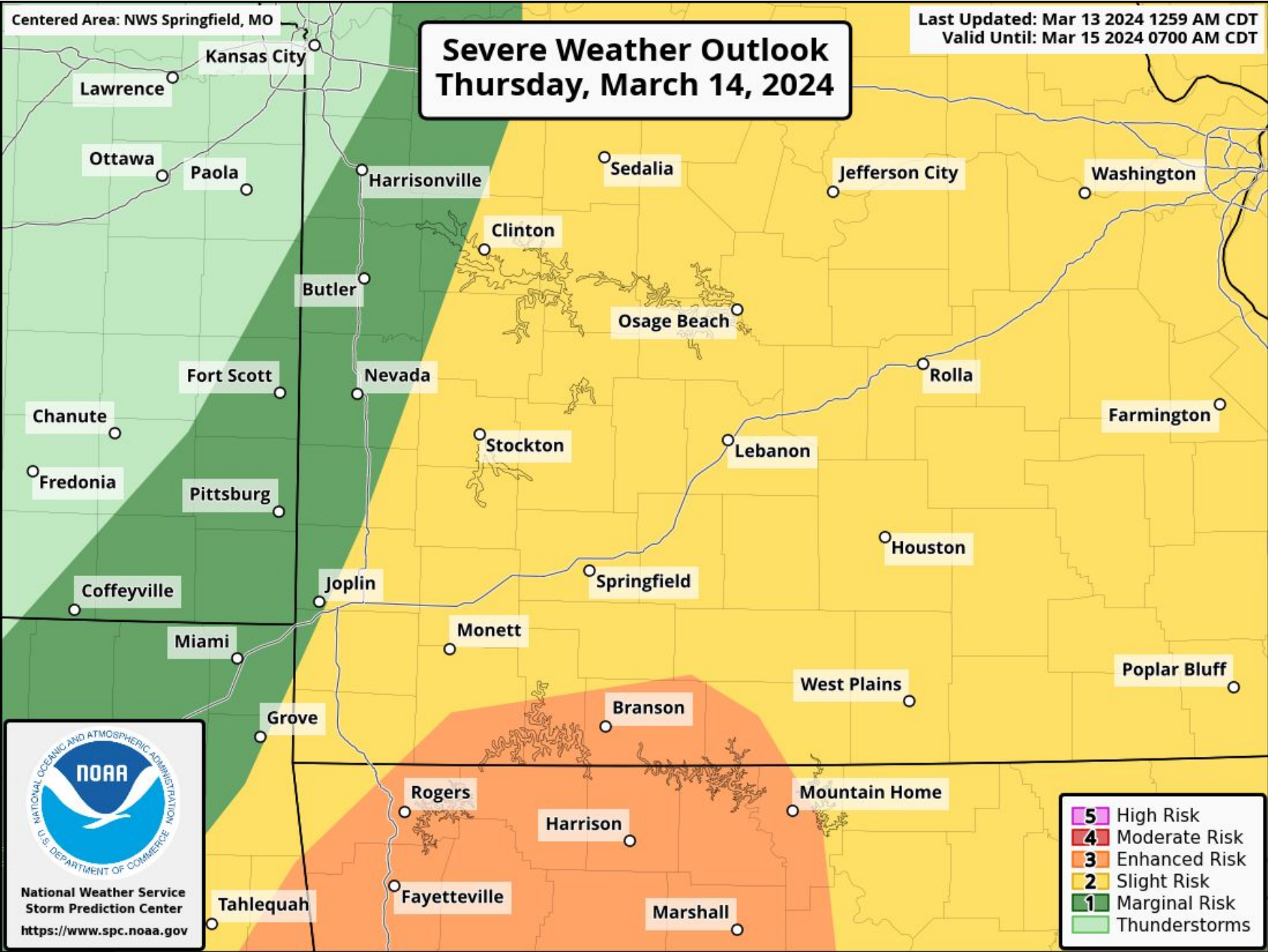
 **Hail**



 **Wind**



 **Flooding**



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Atmospheric Administration
U.S. Department of Commerce

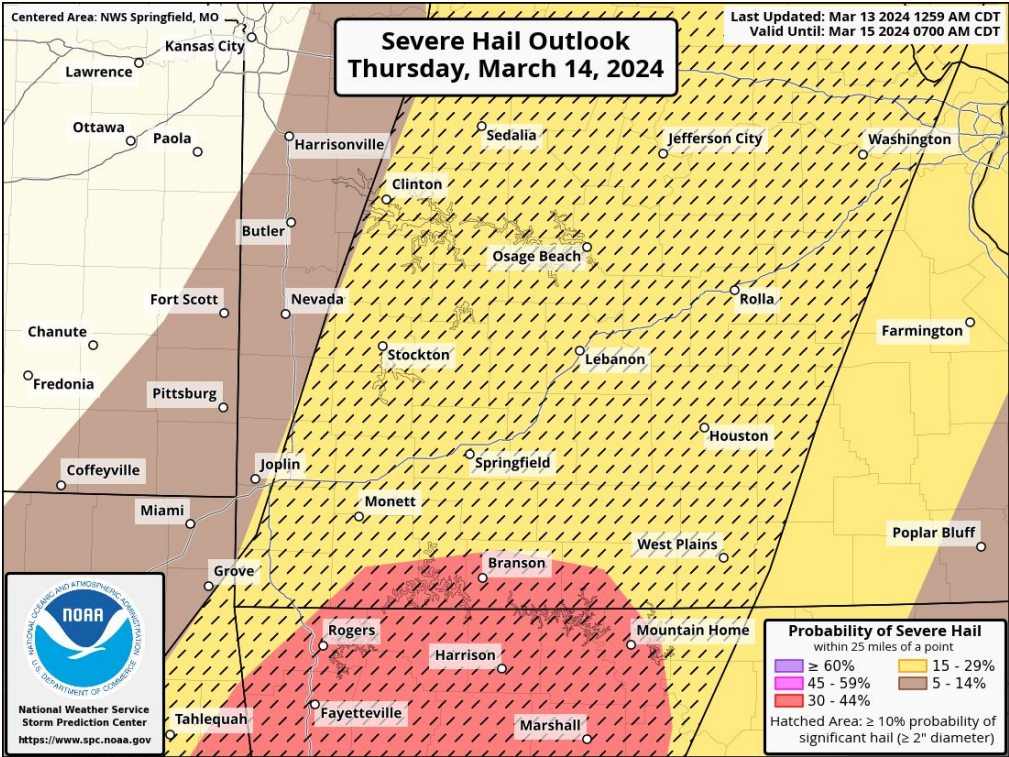
National Weather Service
Springfield, MO



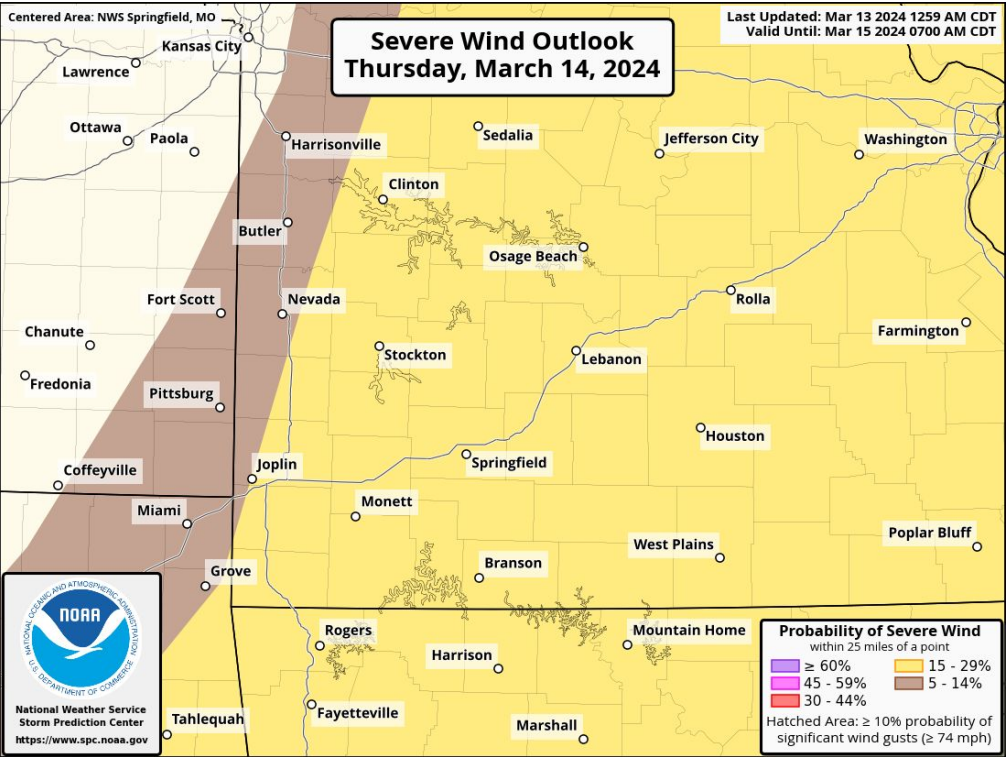
SPC Outlook Day 2 Hazard Probabilities

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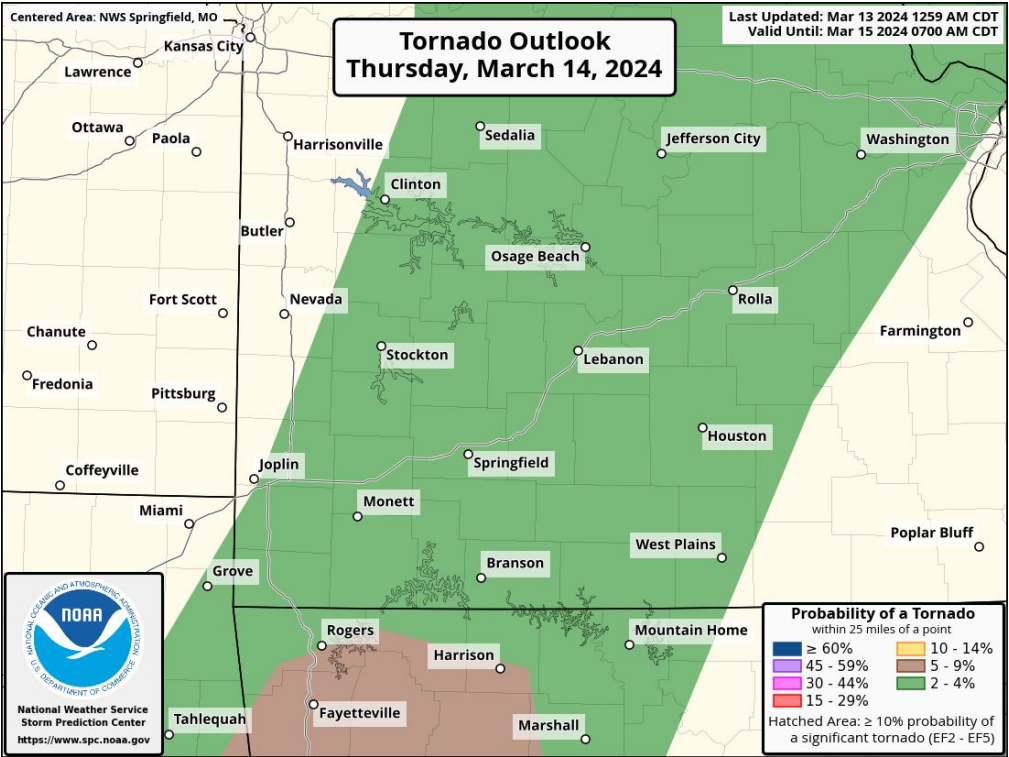
Thursday - Thursday night



Hail Probability



Wind Probability



Tornado Probability





Additional Resources

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For Additional Information

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

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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



weather.gov



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!

weather.gov



**National Weather Service
Springfield, MO**



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Atmospheric Administration
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