



Severe Storms Sunday Night

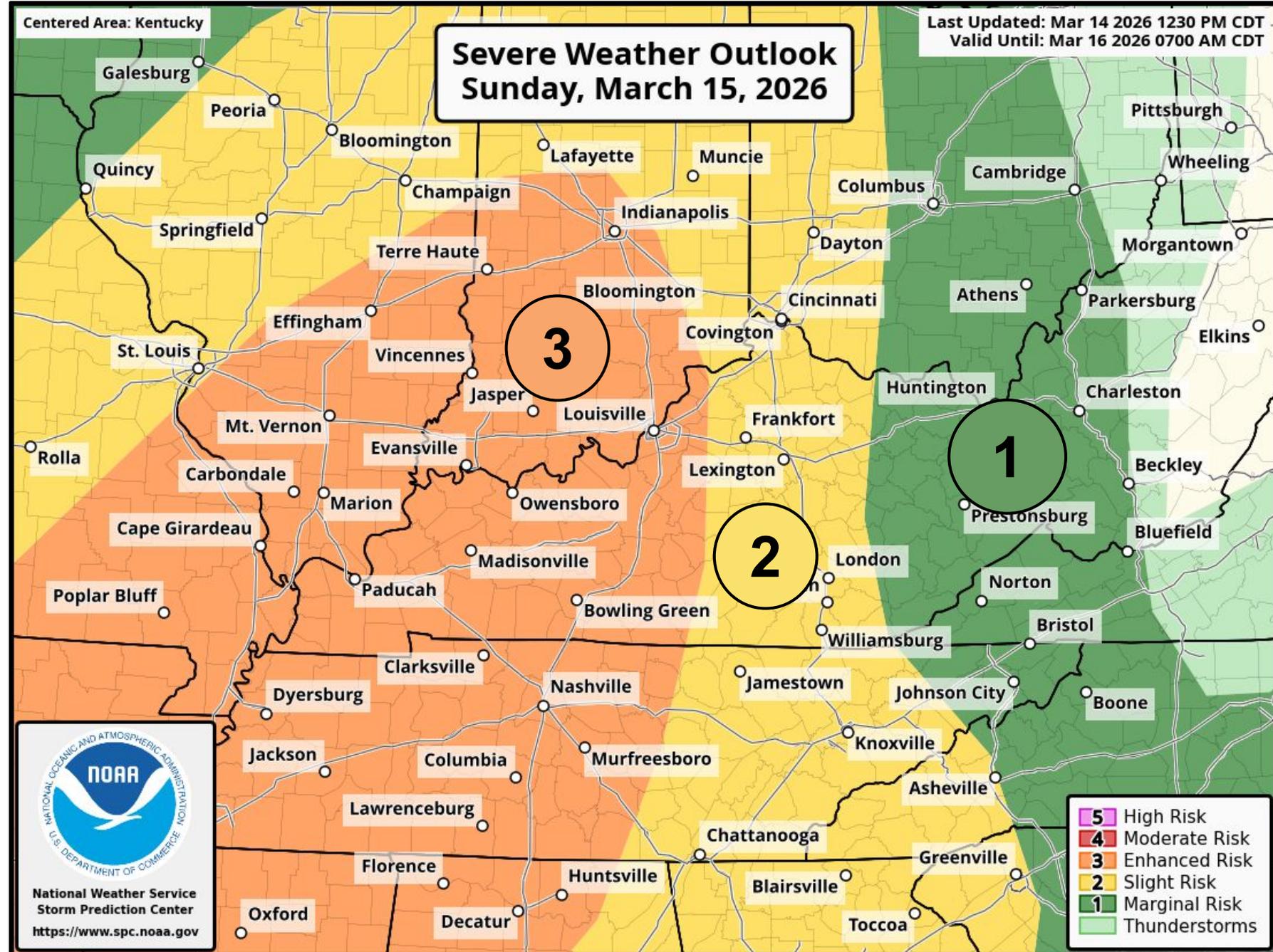
March 14, 2026
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Strong Cold Front Blasts Through the Region

Key Messages:

- Gusty winds of 40-50 mph out of the south-southwest are expected Sunday into Monday ahead of a strong cold front.
Wind Advisory is in effect from 11am Sunday to 8am Monday EDT
- Cold front will push through quickly. **Current timing for central KY and southern IN looks to be between 9pm to 4am EDT** with a line of strong/severe thunderstorms.
- Main Severe Threat:
 - ◆ Damaging Straight-Line Winds (65-75 mph)
 - ◆ Possible Tornadoes
 - ◆ This is a **NIGHTTIME** event, so have **multiple ways** to get **watches and warnings!**

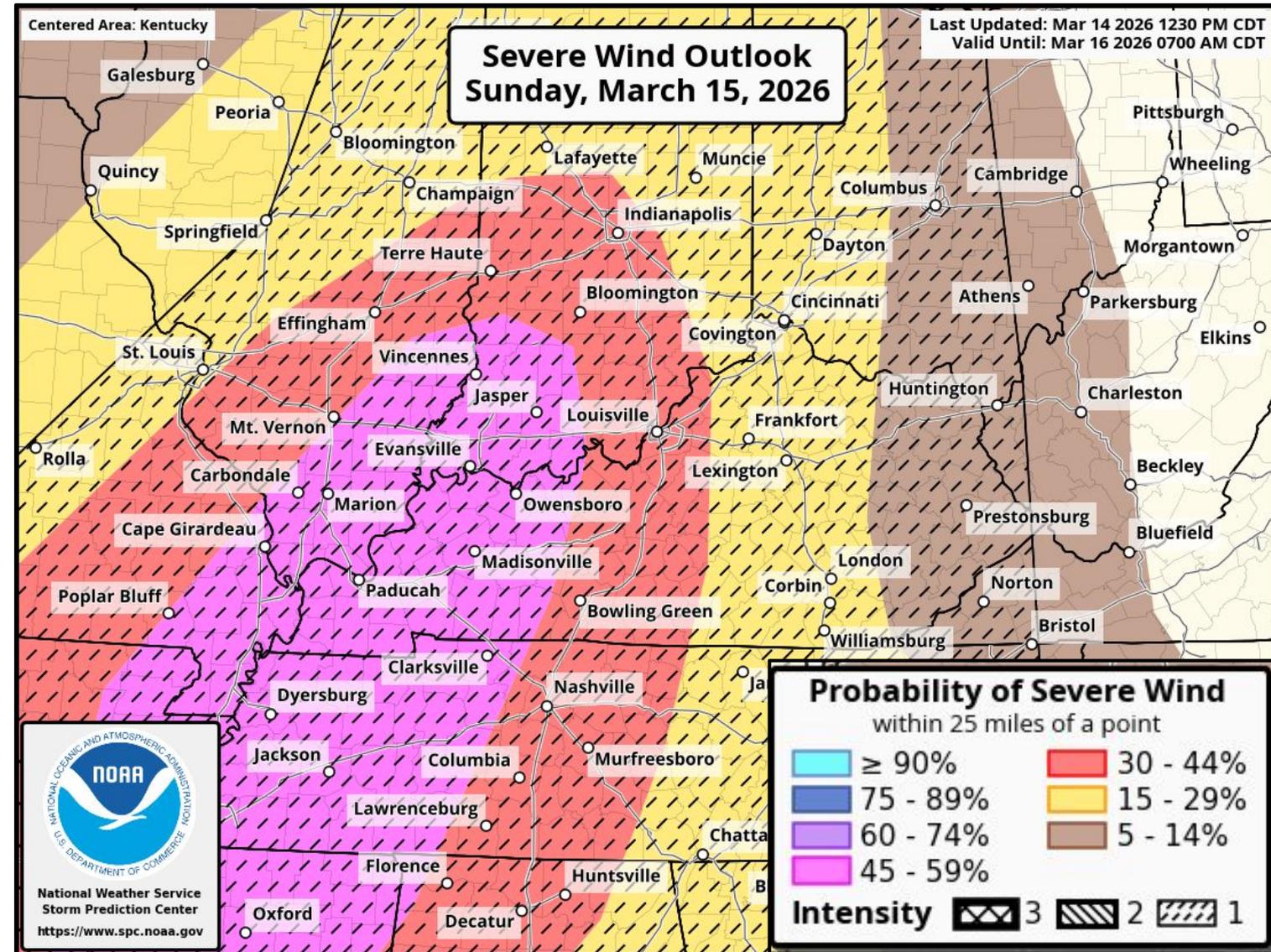
Confidence in Severe Weather



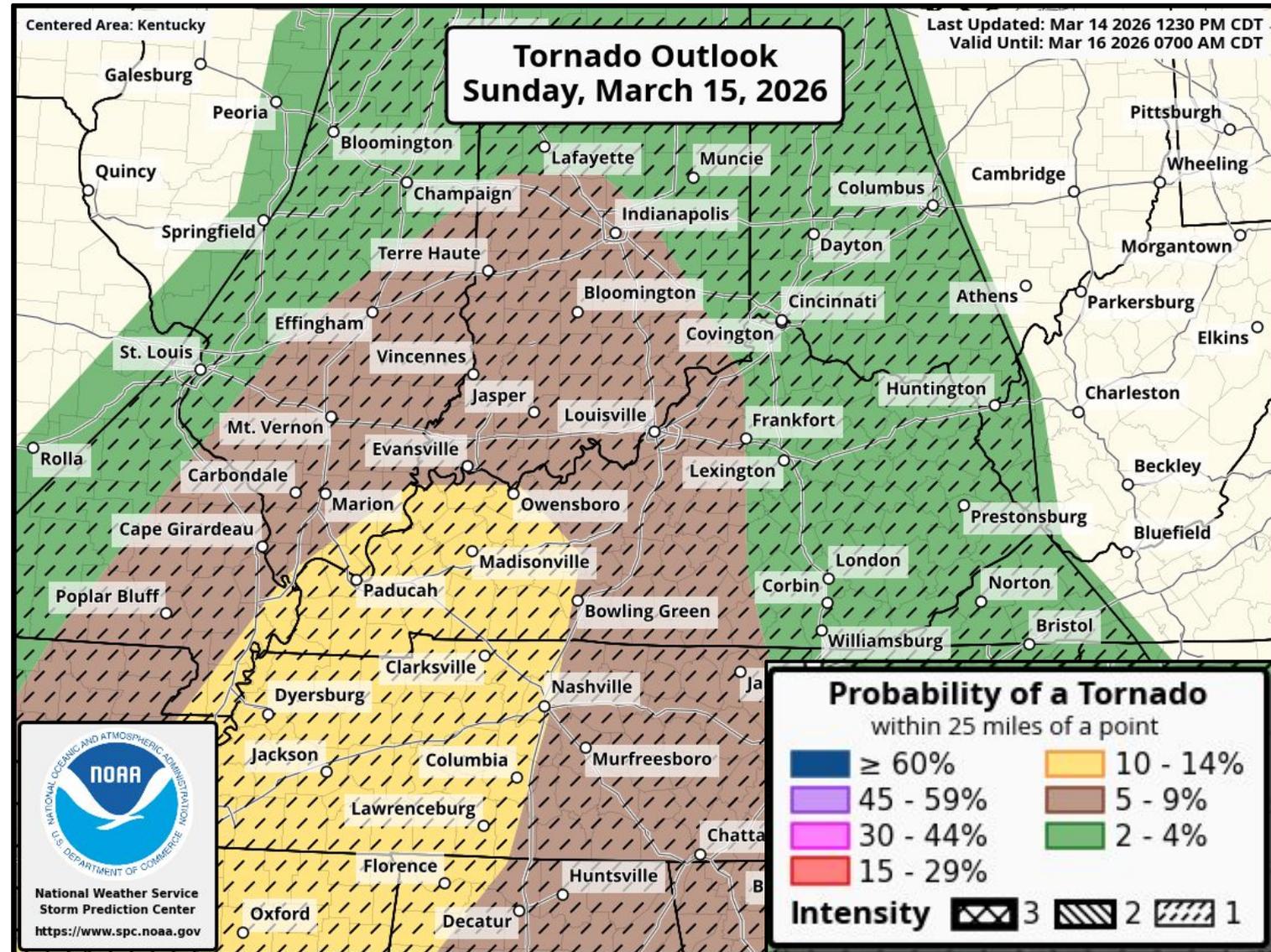


Wind and Tornado Probabilities

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Hatching: Up to 75 mph Winds Possible



Hatching: Reasonable Max Strength - EF2

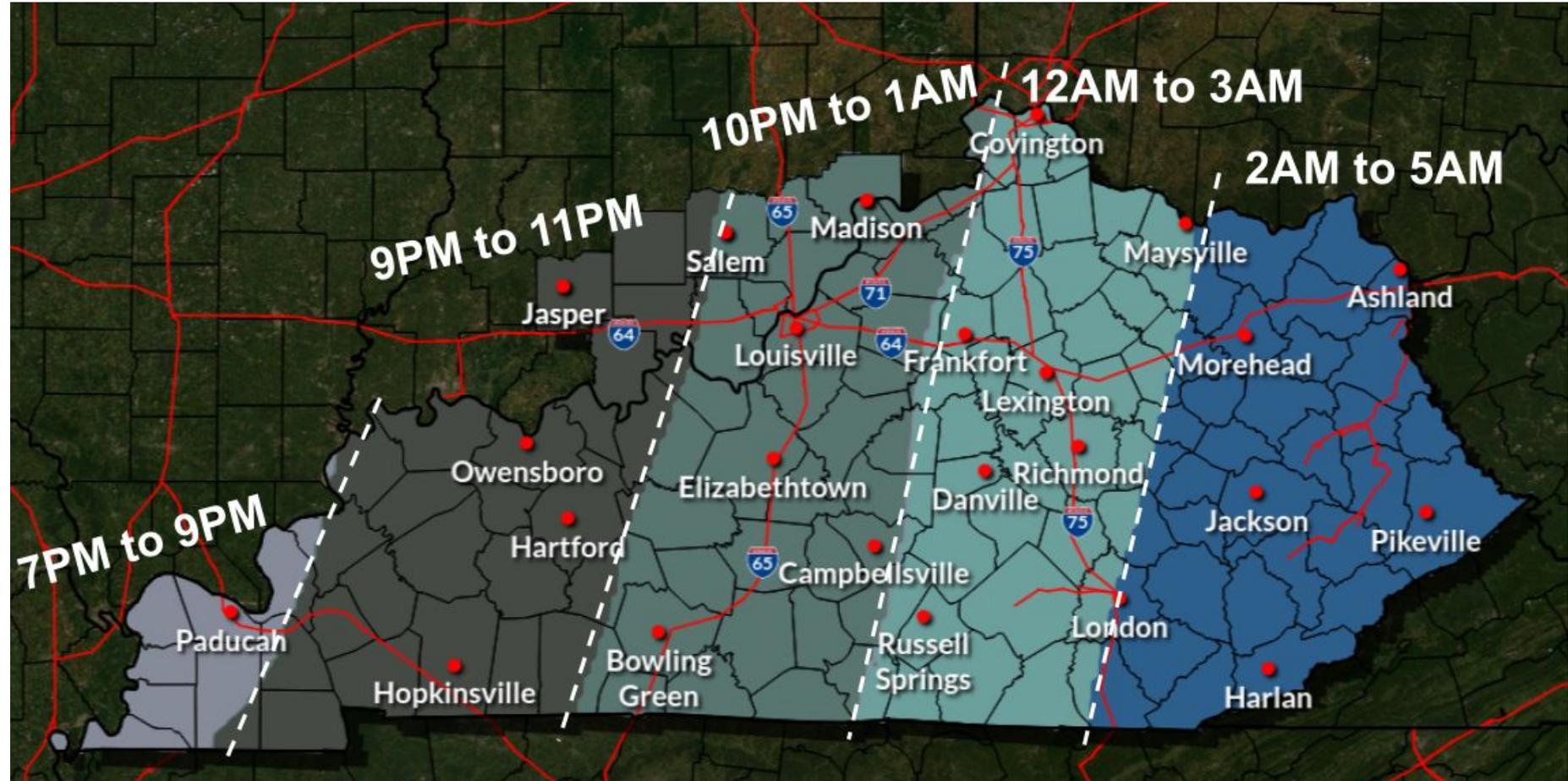


Expected Timing of Storms

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Overnight Event

Expected Timing of Storms (all times EDT)



Key Messages:

- Storms will enter western Kentucky Sunday evening.
- Storms will reach the I-65 corridor between 10PM and 1AM
- These times could change slightly.

Confidence on Storm Timing



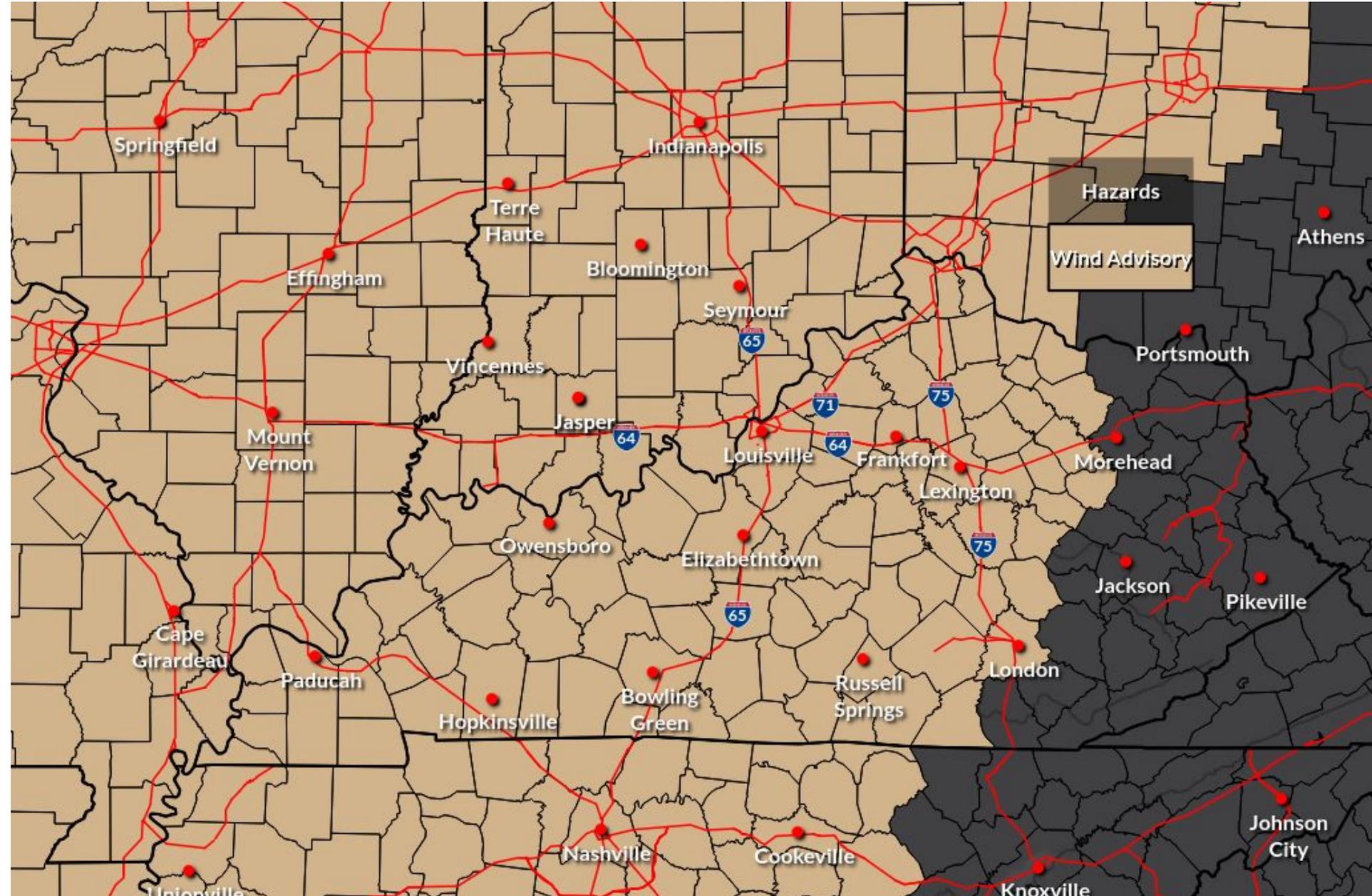


Wind Advisory Sunday into Monday

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Gusty Winds of 40 to 50 mph

Wind Advisory Sunday to Monday Morning



Key Messages:

- Strong winds from the south are expected Sunday ahead of a cold front.
- Widespread **40-50 mph** gusts are likely.
- Isolated peak gusts in excess of 50 mph are possible.
- Strongest wind gusts expected between 12 PM EDT Sunday - 4 AM EDT Monday

Confidence in Strong Gusty Winds

Low

Medium

High





Falling Temperatures Behind Cold Front

March 14, 2026
4:45 PM

Sunday to Monday Temperatures fall around 40 Degrees

Key Messages:

- Rapidly falling temperatures will cause rain showers to transition to snow showers Monday morning.
 - ◆ A **brief dusting** of accumulating snow will be possible
- By Monday Afternoon, gusty northwest winds up to 30 mph will be possible.
- Tuesday Morning, Lows are expected to drop into the mid to upper teens.
 - ◆ **Wind Chills** drop into the **low single digits**.
- Wednesday, temperatures begin warming back into the 50s.

	Temperature (°F) Forecast											
	3/16				3/17				3/18			
	12am	6am	12pm	6pm	12am	6am	12pm	6pm	12am	6am	12pm	6pm
Madison, IN	63	37	33	32	25	19	25	33	27	27	40	50
Salem, IN	56	32	30	29	22	16	23	31	24	26	41	51
Jasper, IN	52	31	29	28	23	17	23	32	29	30	43	54
Louisville	62	36	33	32	25	20	25	33	28	29	42	52
Frankfort	63	40	35	34	25	20	25	33	26	26	39	50
Lexington	64	41	35	32	25	20	24	32	26	26	39	48
Brandenburg	59	33	32	31	24	18	25	33	27	27	42	53
Bardstown	63	37	33	32	25	20	25	33	27	27	42	51
Richmond	65	43	36	33	26	20	25	31	25	25	40	48
Elizabethtown	61	34	32	31	24	18	25	32	27	28	42	52
Hartford	55	32	32	31	25	20	26	35	29	31	46	55
Campbellsville	63	37	34	32	25	20	26	34	27	28	42	51
Bowling Green	60	36	34	34	28	21	29	36	30	31	46	56
Burkesville	66	40	37	36	28	22	29	37	30	29	44	55

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



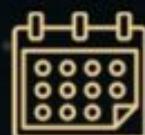
Know your safe places



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

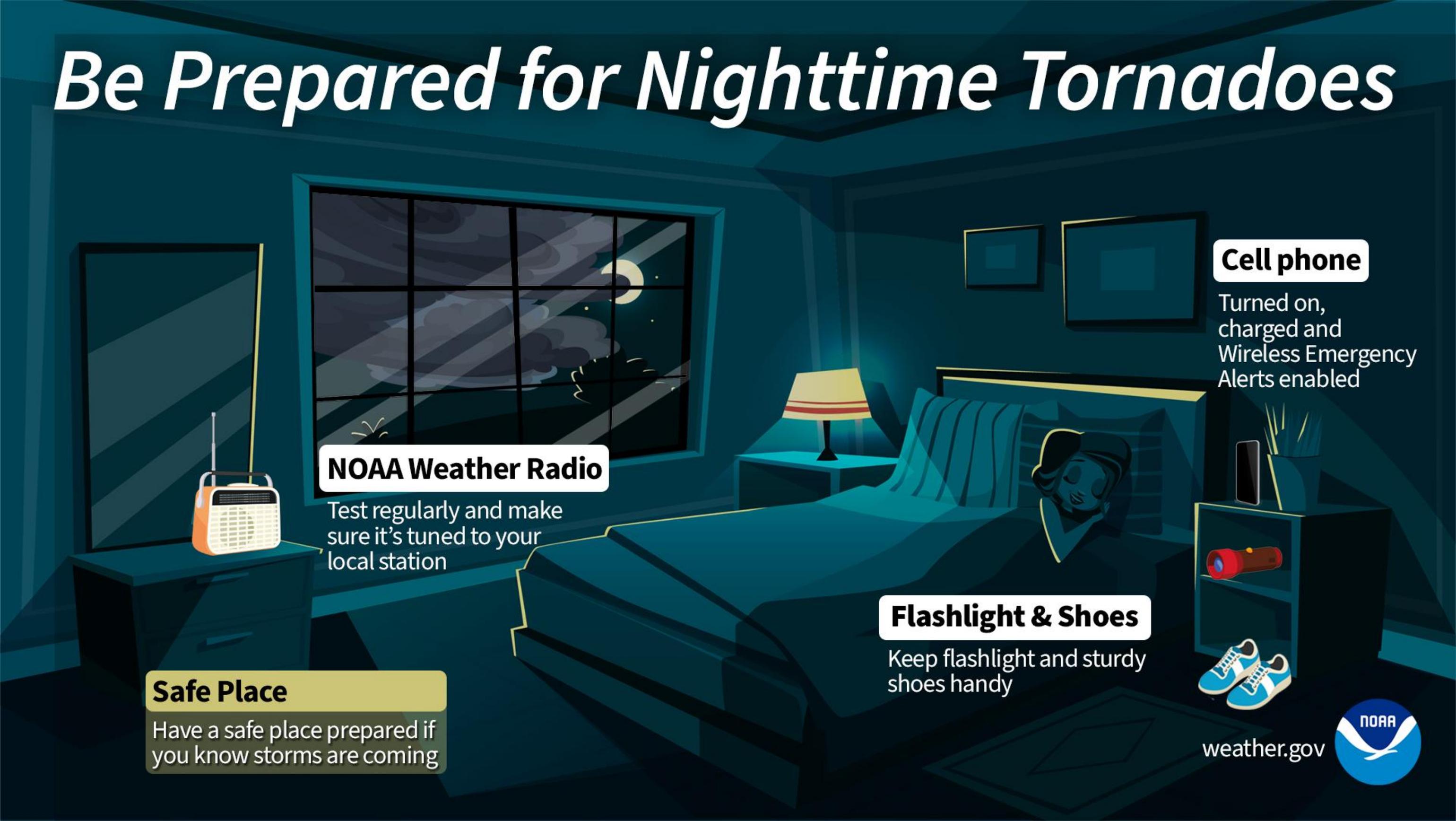


Know how to evacuate and/or get to safety from wherever you are



When a Warning is issued, you may only have seconds to take action!

Be Prepared for Nighttime Tornadoes



NOAA Weather Radio

Test regularly and make sure it's tuned to your local station

Safe Place

Have a safe place prepared if you know storms are coming

Cell phone

Turned on, charged and Wireless Emergency Alerts enabled

Flashlight & Shoes

Keep flashlight and sturdy shoes handy