Winter Storm Headlines

January 6, 2025 8:28 AM

Additional Snow Expected Today

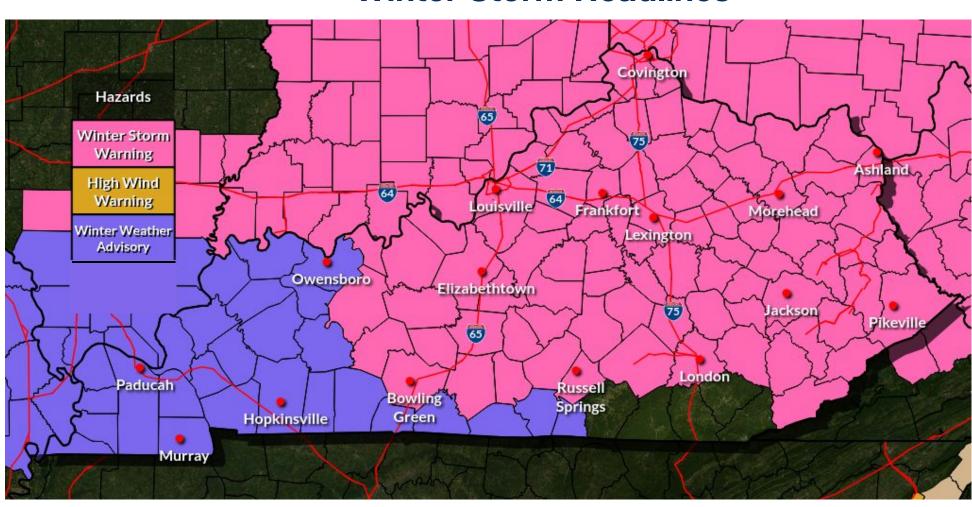
Details

- Winter Weather Advisory in western KY in effect until Noon CST
- Winter Storm Warning and Winter Weather Advisory in central KY in effect until 6pm CST/7pm EST
- Winter Storm Warning in northern KY (Cincy metro) in effect until midnight EST.
- Winter Storm Warning for most of eastern Kentucky in effect until 7am EST Tuesday.

Quick Forecast

 High confidence in an additional 1-3 inches of light snow in northern and eastern parts of Kentucky today.

Winter Storm Headlines



Forecast Confidence

Low Medium

High





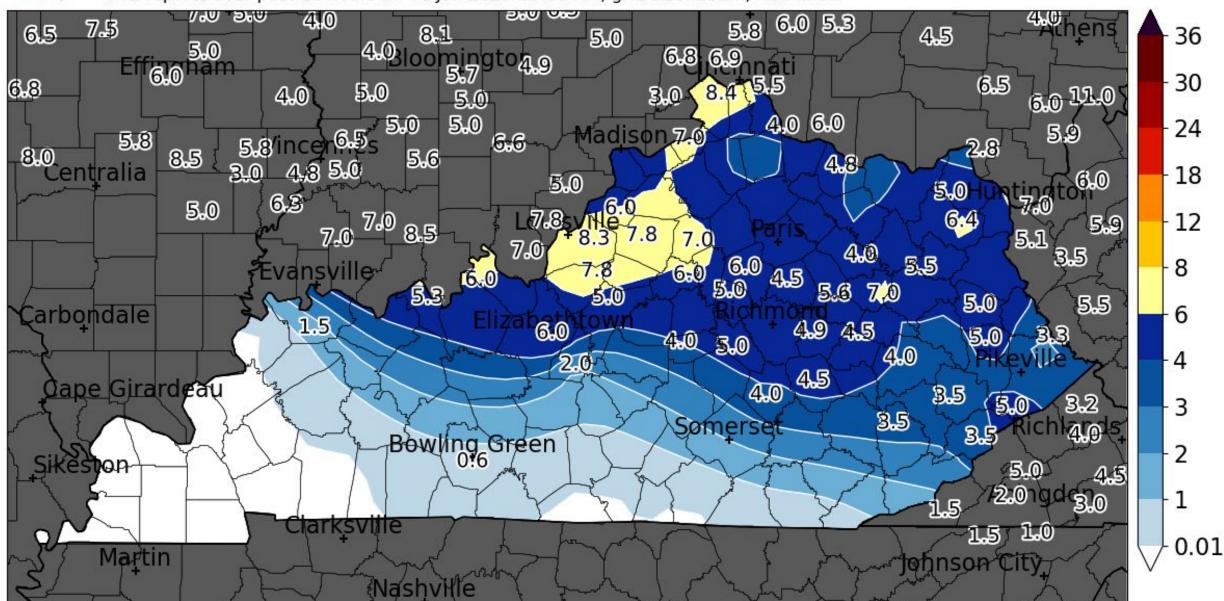
Snowfall Accumulation So Far

Total Amounts Through 5 AM EST



NWS Local Storm Report Snowfall Total Analysis

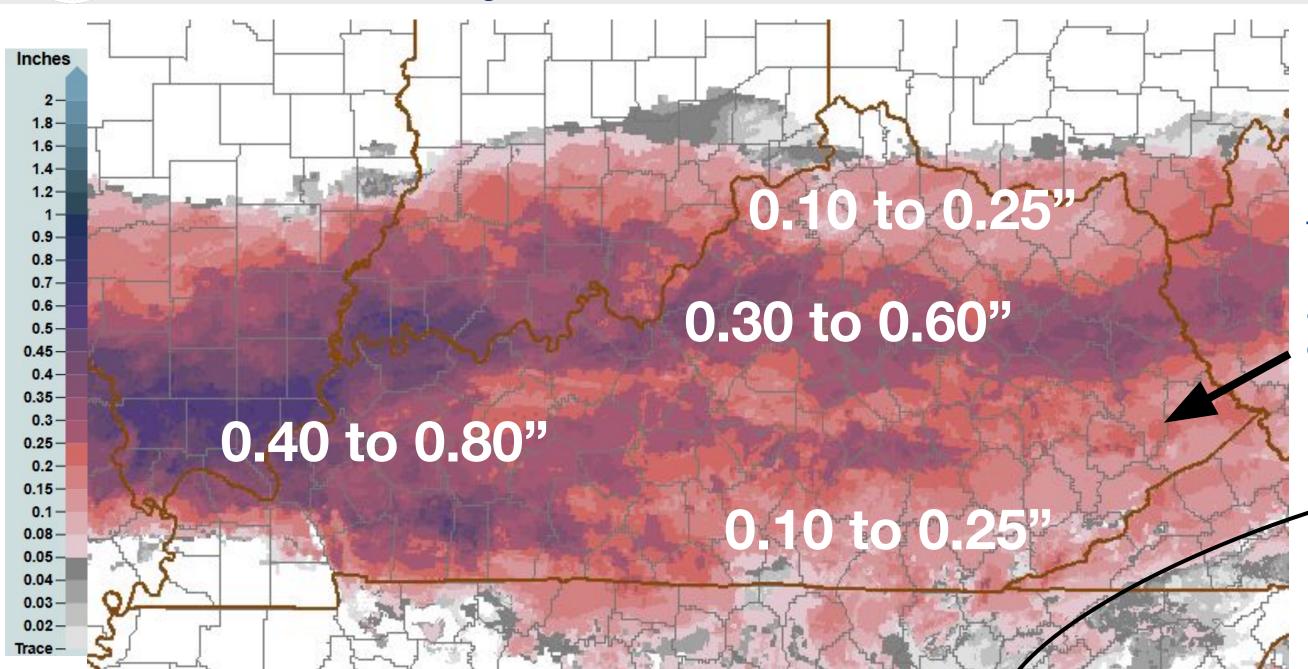
741 reports over past 18 hours till 06 Jan 2025 05:00 AM, grid size: 25km, Rbf: linear





Ice Accumulation So Far

Total Amounts Through 5 AM EST



Temperatures have warmed above freezing overnight, and ice has melted





Expected Additional Snowfall Today

Amounts Through Monday Afternoon

Key Messages

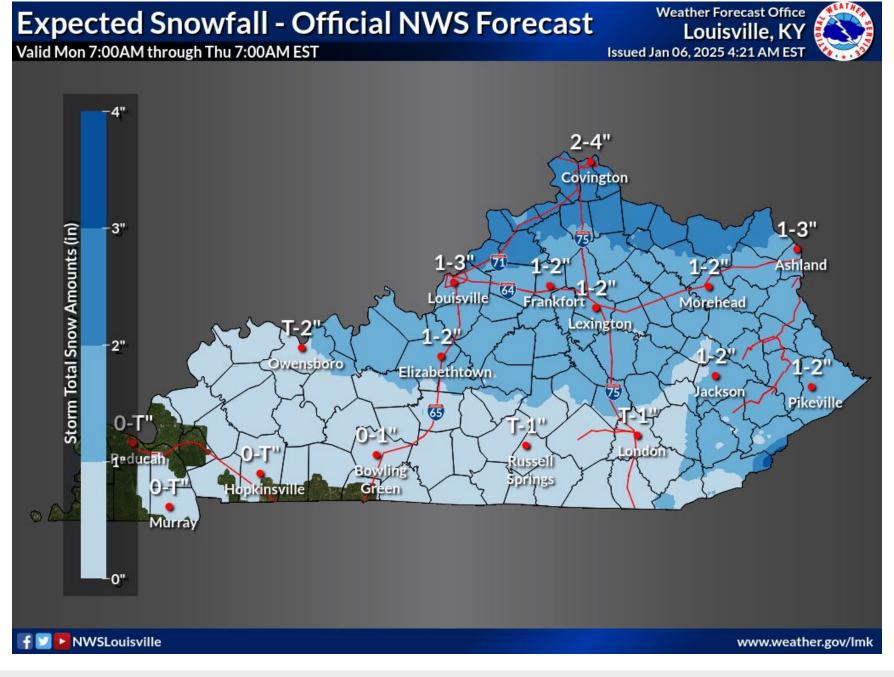
- Highest snowfall amounts in northern and eastern parts of the state.
- Heaviest snowfall from mid morning to late afternoon. Tapering off this evening.

Confidence in Snow Amounts

Low

Medium









Wind Gusts Today

Gusts 20 to 30 mph Possible

Maximum Wind Gust Forecast (mph)

	T	1/6		`	Τ.,
	Mon				
	6am	12pm	6pm	12am	Maximum
Ashland	17≰	214	21	15	21
Bowling Green	24	24	16	8	24
Elizabethtown	24	24	16\$	8	24
Frankfort	24	25♣	17\$	8	25
Lexington	24	26	18	12	26
Louisville	26♣	26♣	16*	8	26
Owensboro	25	25	18	10	25
Paducah	26	24	21	14	26
Pikeville	14*	21→	22	21	22
Somerset	24	25	23	17\$	25

Maximum Wind Gust Forecast (mph)

Created: 4 am EST Mon 1/6/2025 | Values are maximums over the period beginning at the time shown.

Key Messages

- Gusty winds from the north-northwest mid morning through late afternoon.
- General gusts 15-25 mph, with a few to 30 mph possible.



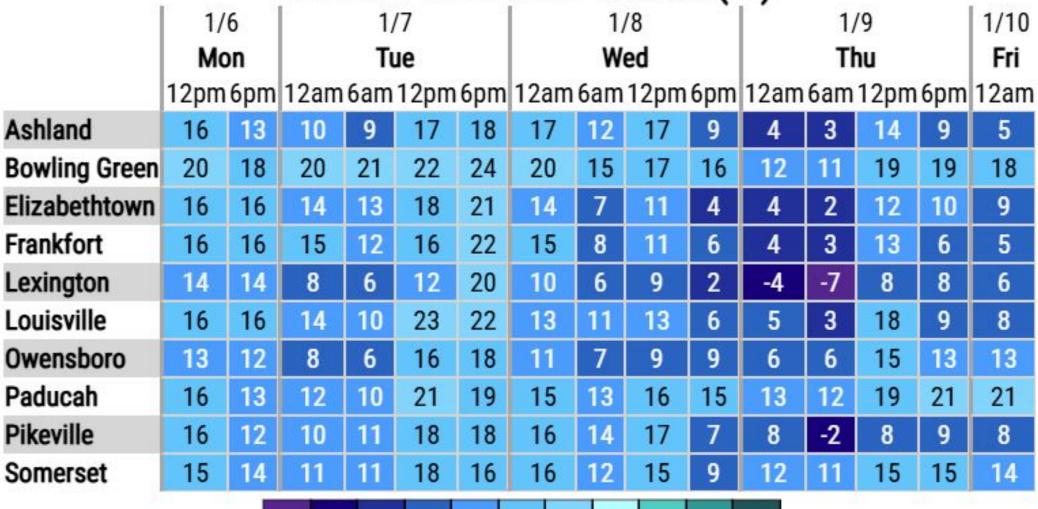
Very Cold After the Storm

Single Digit and Sub-Zero Temperatures Possible

Key Messages

- Air temperatures will remain below freezing tonight at least through Thursday night.
- Some locations in northern KY and the eastern valleys may drop slightly below zero Wednesday night and Thursday night.
- The chart to the right shows the "feels like" temperature forecast.

Minimum Wind Chill Forecast (°F)





Created: 4 am EST Mon 1/6/2025 | Values are minimums over the period beginning at the time shown.



What is FREEZING RAIN?

Freezing rain is liquid precipitation that freezes on contact with cold surfaces as it enters a shallow layer of temperatures at or below 32°F near the surface. This creates a dangerous coating of ice on roads, walkways, trees and power lines.



AVOID DOWNED POWER LINES

The weight of ice accumulating on power lines can knock out power

Do not go near downed power lines

Never use any object to move downed power lines

Don't drive or walk over downed power lines.





