Winter Weather Briefing

Monday, February 16, 2015

For South Central Indiana and Central Kentucky

Significant Winter Storm Today

Prepared 2/16/2015 1:03 PM EST

National Weather Service – Louisville, Kentucky

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WINTER STORM WARNING Today!
National Weather Service Louisville, KY
Overview
HEAVIEST SNOW
Up to 2"+ per hour
this afternoon
Travel is very dangerous and is NOT recommended!
4-9"
6-12"
10-15"
12-16+"
Madison
Louisville
Frankfort
Lexington
Elizabethtown
Campbellsville
Bowling Green
Jefferson
Scott
Washington
Trimble
Clark
Oldham
Henry
Harrison
Nicholas
Bourbon
Dubois
Crawford
Floyd
Franklin
Shelby
Perry
Jefferson
Spencer
Anderson
Fayette
Clark
Meade
Bullitt
Jessamine
Nelson
Mercer
Hancock
Breckinridge
Washington
Madison
Garrard
Hardin
Boyle
Marion
Rue
Lincoln
Ohio
Grayson
Taylor
Casey
Butler
Edmonson
Hart
Green
Adair
Russell
Barren
Metcalfe
Logan
Warren
Cumberland
Clinton
Simpson
Allen
Monroe
INTERSTATE 65
INTERSTATE 64
INTERSTATE 71
INTERSTATE 75
WILLIAM H. NATCHER PARKWAY
WESTERN KY PARKWAY
MARTHA LAYNE COLLINS BLUEGRASS PARKWAY
BERT T. COMBS MOUNTAIN PARKWAY
LOUIE B. NUNN CUMBERLAND PARKWAY
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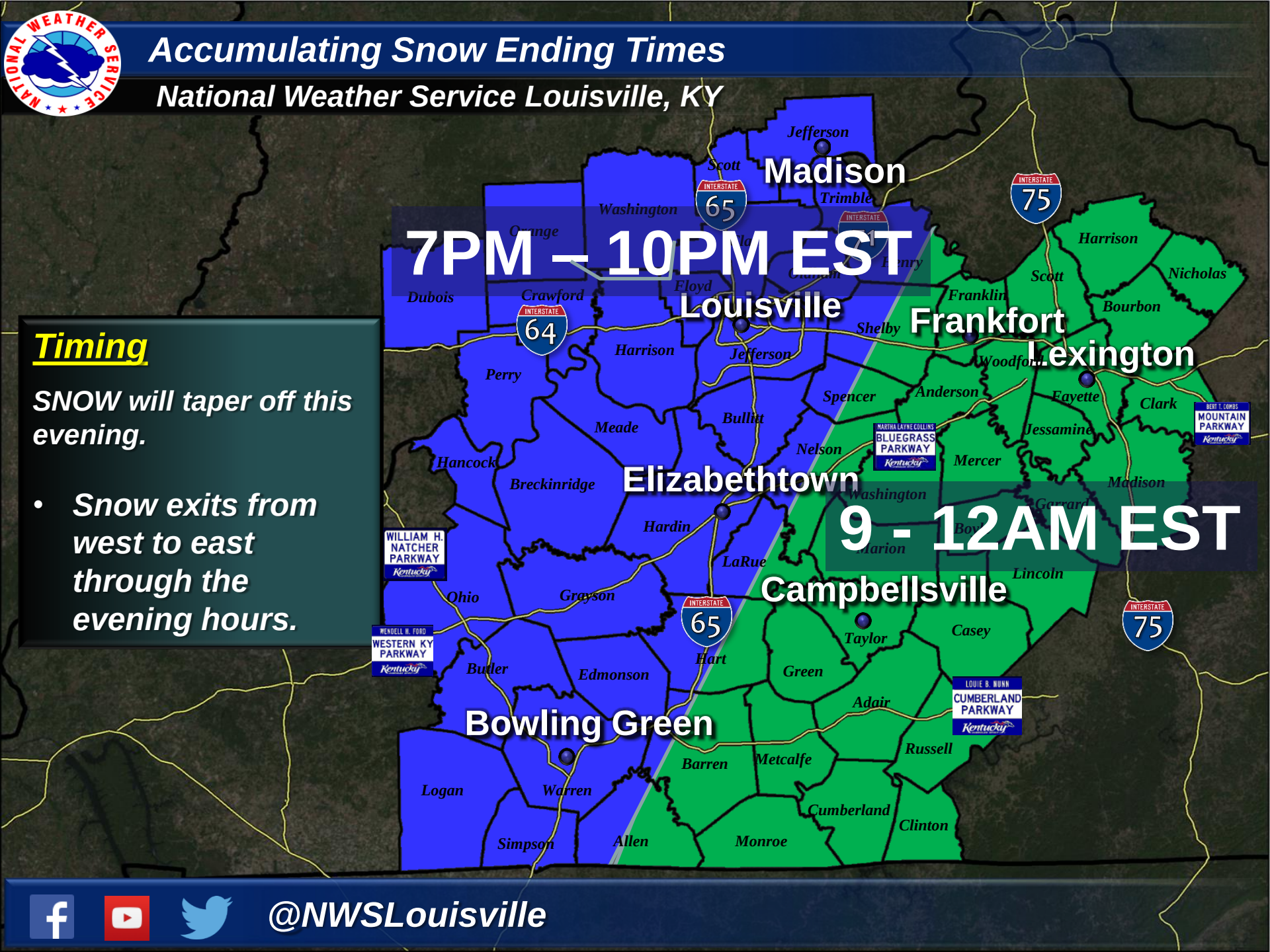
Accumulating Snow Ending Times

National Weather Service Louisville, KY



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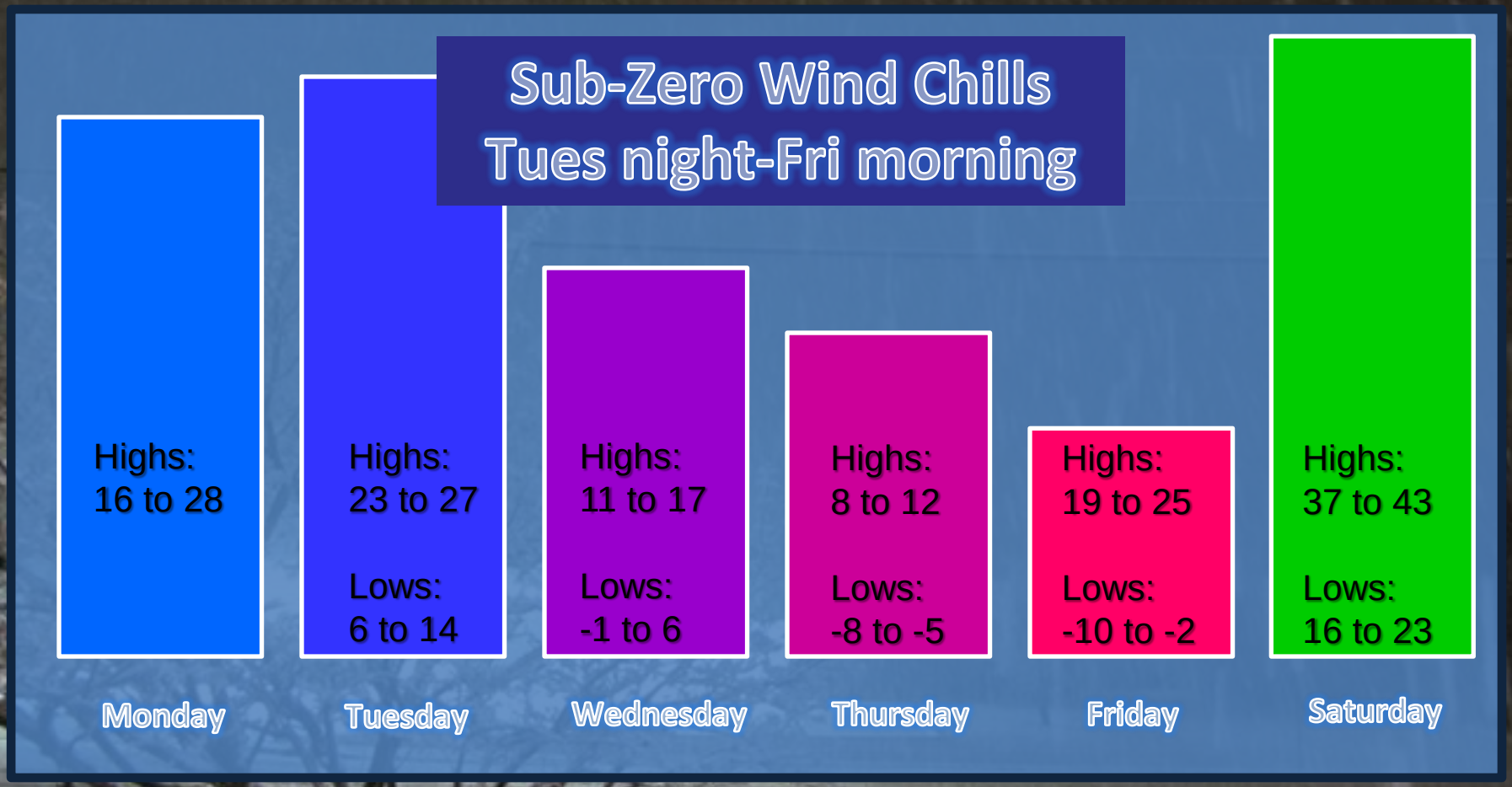
Bitterly Cold Behind the Storm



National Weather Service – Louisville, Kentucky

Expected Impacts

Timing: Snow will continue through the day. The heaviest snowfall is expected this morning into the early afternoon.

Snow Accumulations: Accumulations of 5”-9” will be possible across southern Indiana. 6”-10+” will be possible along the I-64 corridor and across southern KY, with 10”-15” expected over a portions of central Kentucky.

Road Impacts: Arctic air in place ahead of these snows will mean the snow will accumulate quickly on area roadways. Given the expected amounts, travel will be ***dangerous*** to near ***impossible*** today. Additionally, temperatures in the upper teens and 20s may cause some road chemicals to be ineffective.

Aviation Impacts: LIFR conditions at all sites this morning into early this afternoon.

Bitterly Cold Behind Storm: Bitterly temperatures will follow the storm for mid to late week with temperatures falling below zero Thursday and Friday mornings. Temperatures will not rise above freezing until Saturday. ***Subzero Wind Chills*** are expected from ***Tuesday night through Friday morning***.