

Severe Weather and Gusty Winds

For: TODAY (April 3, 2018)
Prepared 4/3/2018 1:00 PM EDT



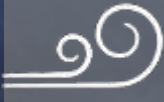
Wind Advisory

April 3, 2018

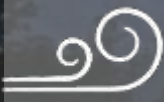
Through 10 PM EDT TODAY



This Afternoon/Evening



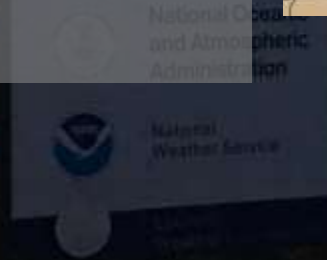
20-25 mph winds
Wind gusts of 35-45 mph



Shift in the wind direction, from winds out of the south to winds out of the west



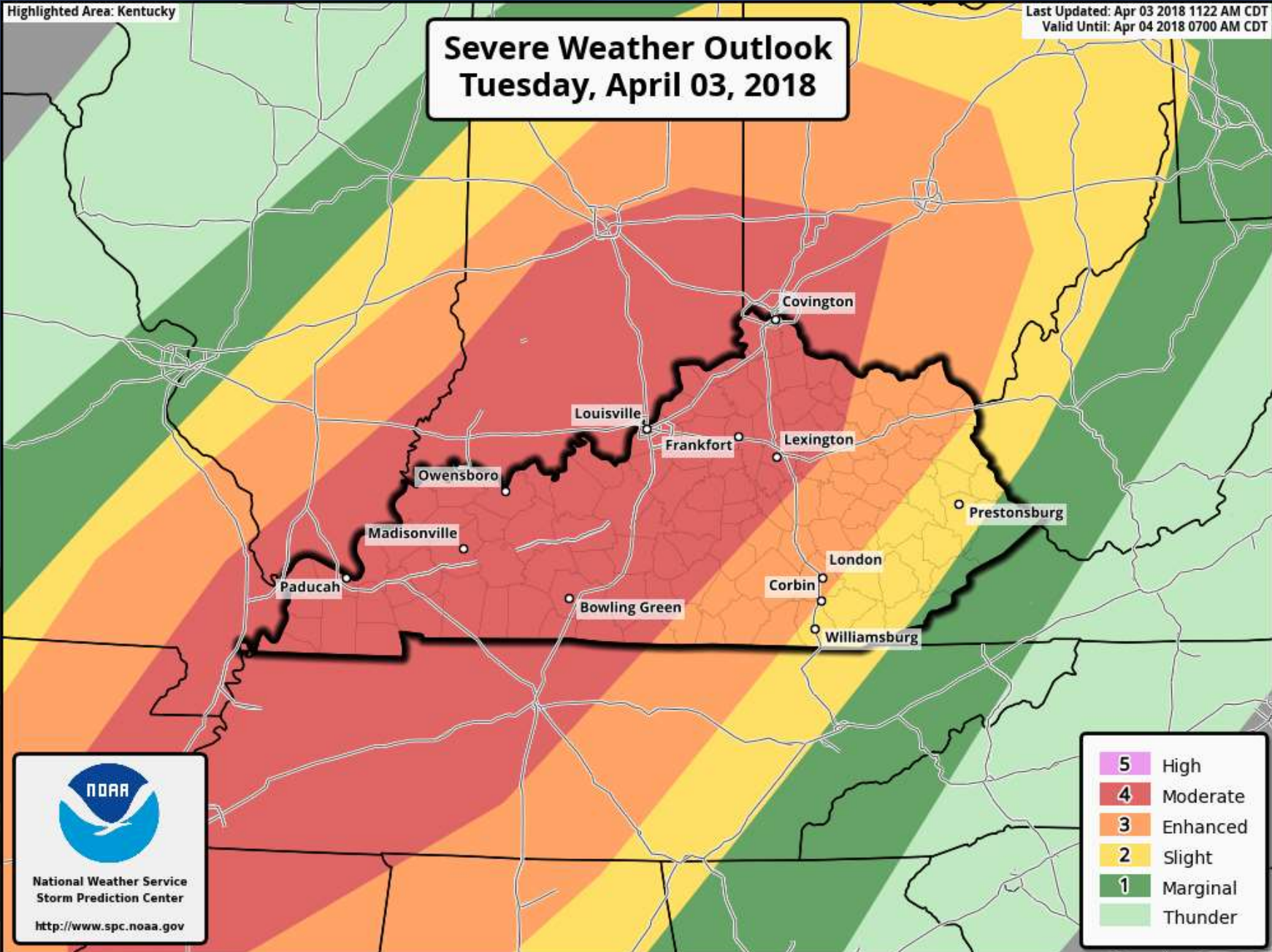
Strongest winds expected from 2-8 PM EDT



Highlighted Area: Kentucky

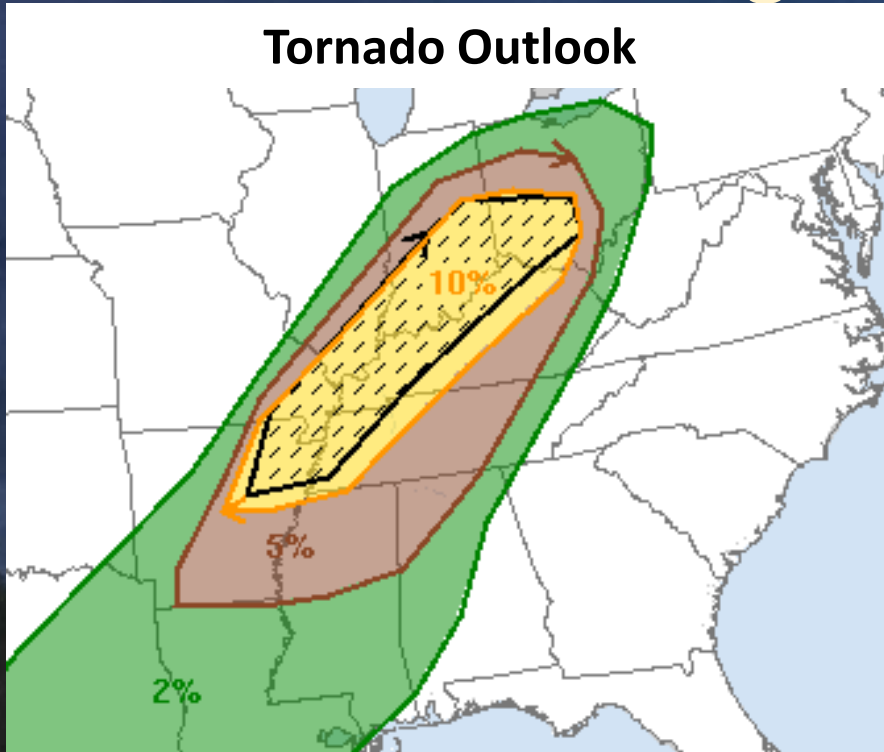
Last Updated: Apr 03 2018 1122 AM CDT
Valid Until: Apr 04 2018 0700 AM CDT

Severe Weather Outlook Tuesday, April 03, 2018



5	High
4	Moderate
3	Enhanced
2	Slight
1	Marginal
	Thunder

Supercell Threat *AHEAD* of Evening Squall Line



TIMING

Greatest threat in hatched area
2 PM – 7 PM EDT

HAZARD RISK



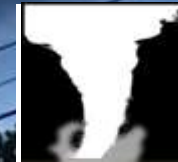
Hail

Very Low Low Medium High Very High



Damaging Wind 60+ MPH

Very Low Low Medium High Very High



Tornado

Very Low Low Medium High Very High



Flooding

Very Low Low Medium High Very High



Overall Confidence

Very Low Low Medium High Very High

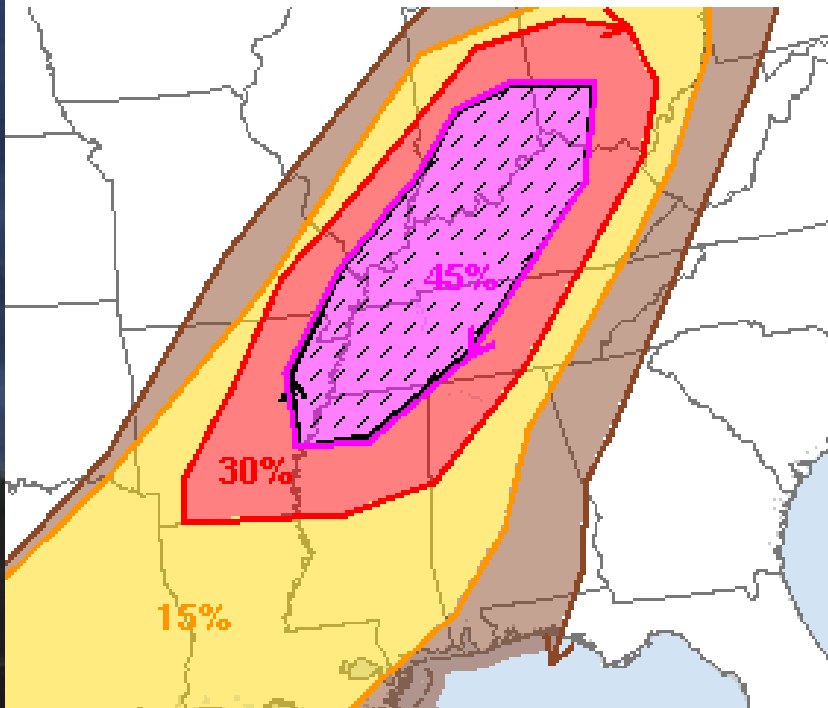


National Weather Service Louisville, KY

Evening Squall Line Severe Weather

Severe Wind Outlook

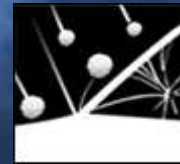
Greatest threat in hatched area



TIMING

WEST of I-65 7:00 PM – 11:30 AM EDT
EAST of I-65 9:30 PM – 1:30 AM EDT

HAZARD RISK



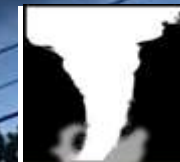
Hail

Very Low Low Medium High Very High



Damaging Wind 60+ MPH

Very Low Low Medium High Very High



Tornado

Very Low Low Medium High Very High



Flooding

Very Low Low Medium High Very High



Overall Confidence

Very Low Low Medium High Very High



National Weather Service Louisville, KY

Timing of Storms This Evening and Tonight

700 PM – 1130 PM EDT
600 PM – 1030 PM CDT

930 PM – 130 AM EDT
830 PM – 1230 AM CDT

