

Winter Weather Briefing

Friday, February 28, 2014



For South Central Indiana and Central Kentucky

Prepared 2/28/2014 4:38 AM EST

WFO LMK
lmk.ops@noaa.gov
NWS Louisville KY

National Weather Service – Louisville, Kentucky



NWSLouisville



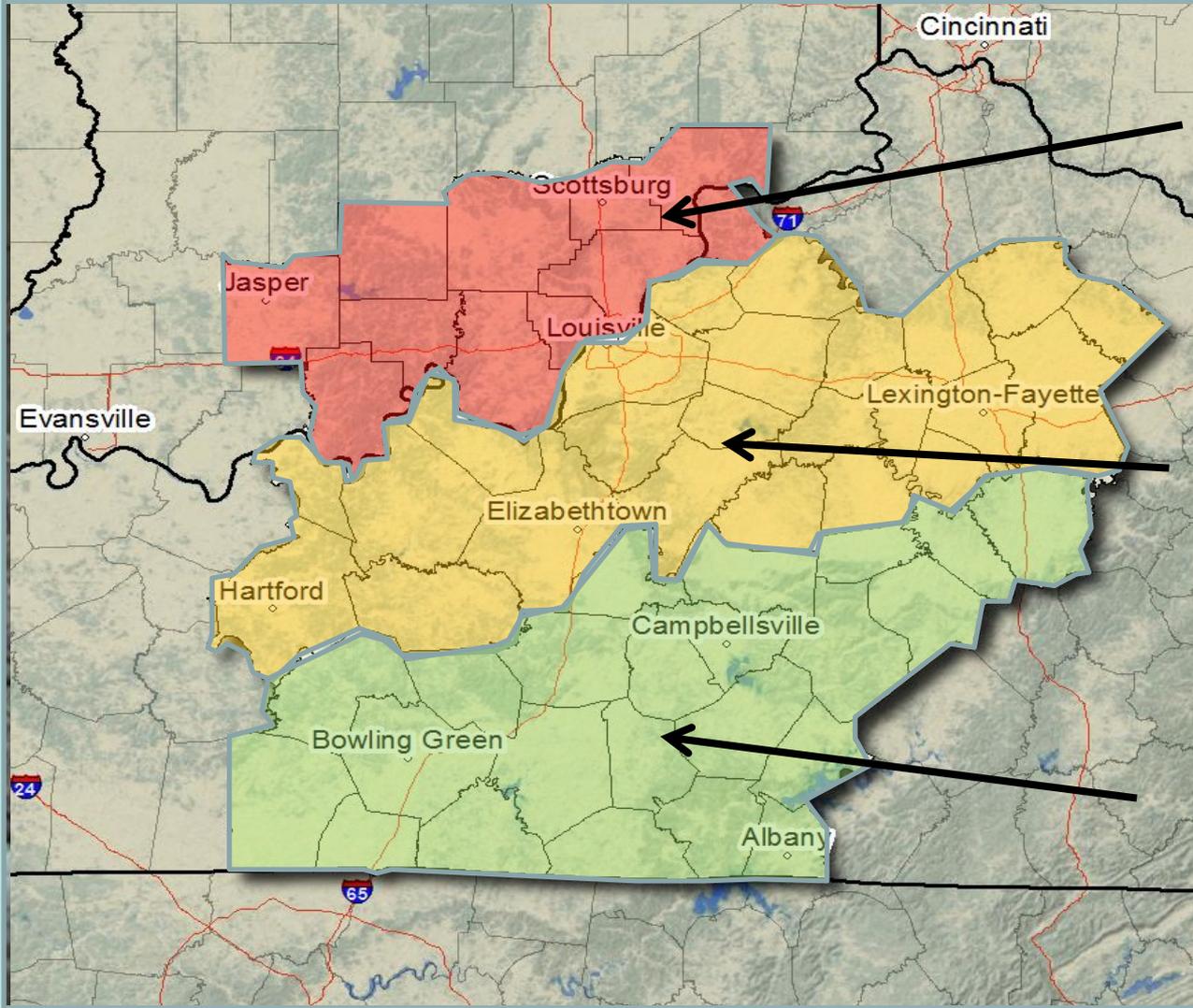
National Weather Service Louisville



@NWSLouisville

Winter Storm Watch

Significant Accumulations of Snow, Sleet, and Freezing Rain Possible in Red area



Winter Storm Watch:
-Highest Confidence in impactful winter weather Sunday evening through Monday.
-Significant Snow, Sleet, and Freezing Rain expected.

Potential for impactful winter weather in this area Sunday night through Monday. Stay up to date of latest forecasts.

Rain expected until early Monday. Some impactful winter weather possible. Stay up to date of latest forecasts.

National Weather Service – Louisville, Kentucky



Expected Impacts

Timing: Freezing rain and sleet are expected late Sunday afternoon and evening across southern Indiana. A changeover to snow is then expected toward dawn on Monday. Across central and north central KY, expect rain until late Sunday night. Precipitation will then change to freezing rain and sleet, before ending as a brief bout of snow on Monday.

Snow Accumulations: Significant snow accumulations are expected across southern Indiana. Light snow accumulations are possible across central Kentucky.

Ice Accumulations: Significant ice accumulations are expected across southern Indiana, and significant ice accumulations are possible across north central Kentucky.

Road Impacts: Snow or ice accumulations will negatively impact road conditions.

National Weather Service – Louisville, Kentucky



NWSLouisville



National Weather Service Louisville



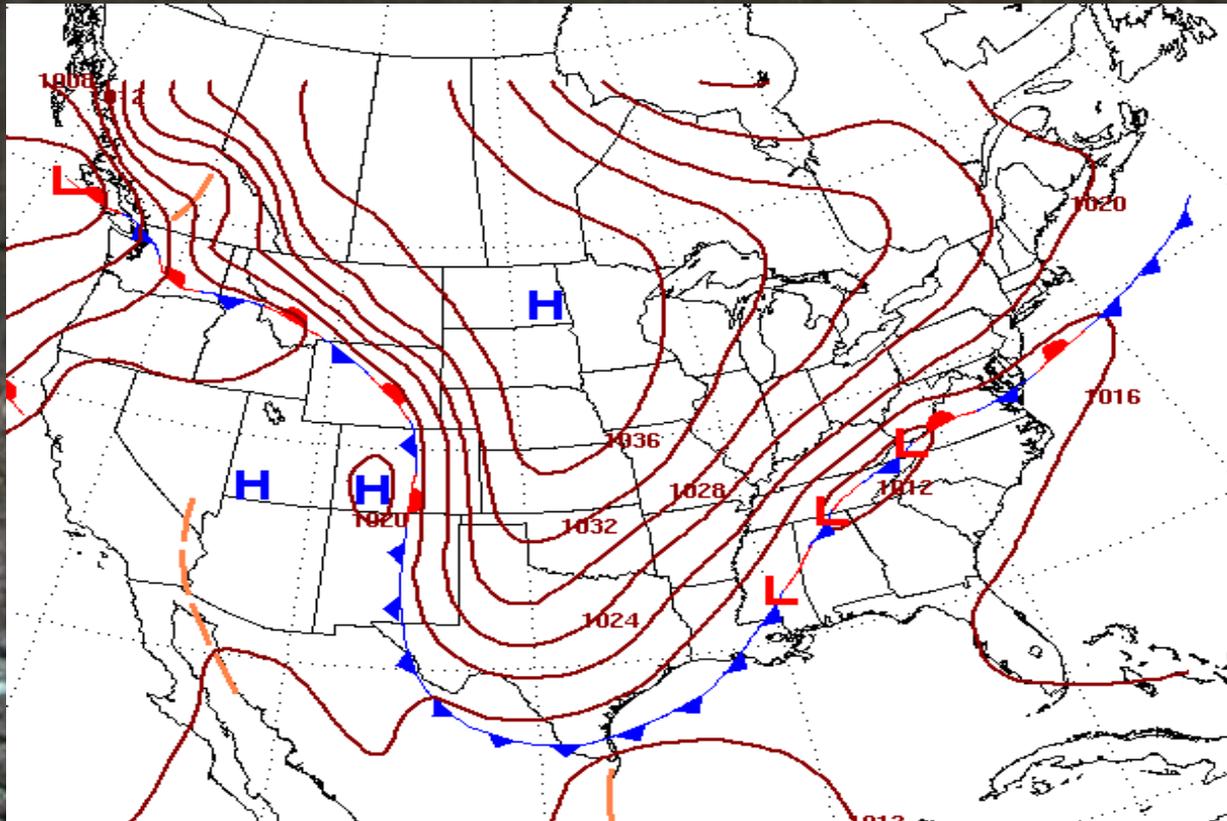
@NWSLouisville

Overview



-A series of surface low pressure areas will pass to our south Sunday night and Monday. Meanwhile, arctic air will be filtering into the Ohio Valley from the north. This will set the stage for a wintry mix of precipitation for a prolonged period Sunday evening through Monday.

- Stay up to date of the latest forecasts through the weekend as a slight shift in the storm track could mean big changes to forecast precipitation type.



National Weather Service – Louisville, Kentucky



NWSLouisville



National Weather Service Louisville



@NWSLouisville