

Winter Weather Briefing

Saturday, February 13, 2016



For South Central Indiana and Central Kentucky

Prepared 2/13/2016 5:00 AM EST

WFO LMK

lmk.ops@noaa.gov

NWS Louisville KY

National Weather Service – Louisville, Kentucky



NWSLouisville



National Weather Service Louisville



@NWSLouisville



Expected Impacts for Sunday and Sunday Night

National Weather Service Louisville, KY

2-4+” Snow Accumulations

Impact

- Limited
- Moderate
- High
- Extreme

Confidence

- High
- Average
- Low



Timing:
Light Snow AM
Rate picking up PM



@NWSLouisville



Precipitation Types Expected Monday Based on Current Forecast

National Weather Service Louisville, KY

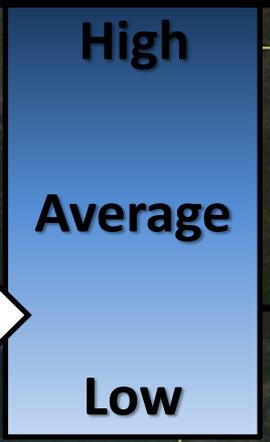
Precipitation Type

Plain Rain Likely

Mix of Rain/Sleet and Some Snow



Confidence



@NWSLouisville



Precipitation Types Monday Overnight and Tuesday AM from Current Forecast

National Weather Service Louisville, KY

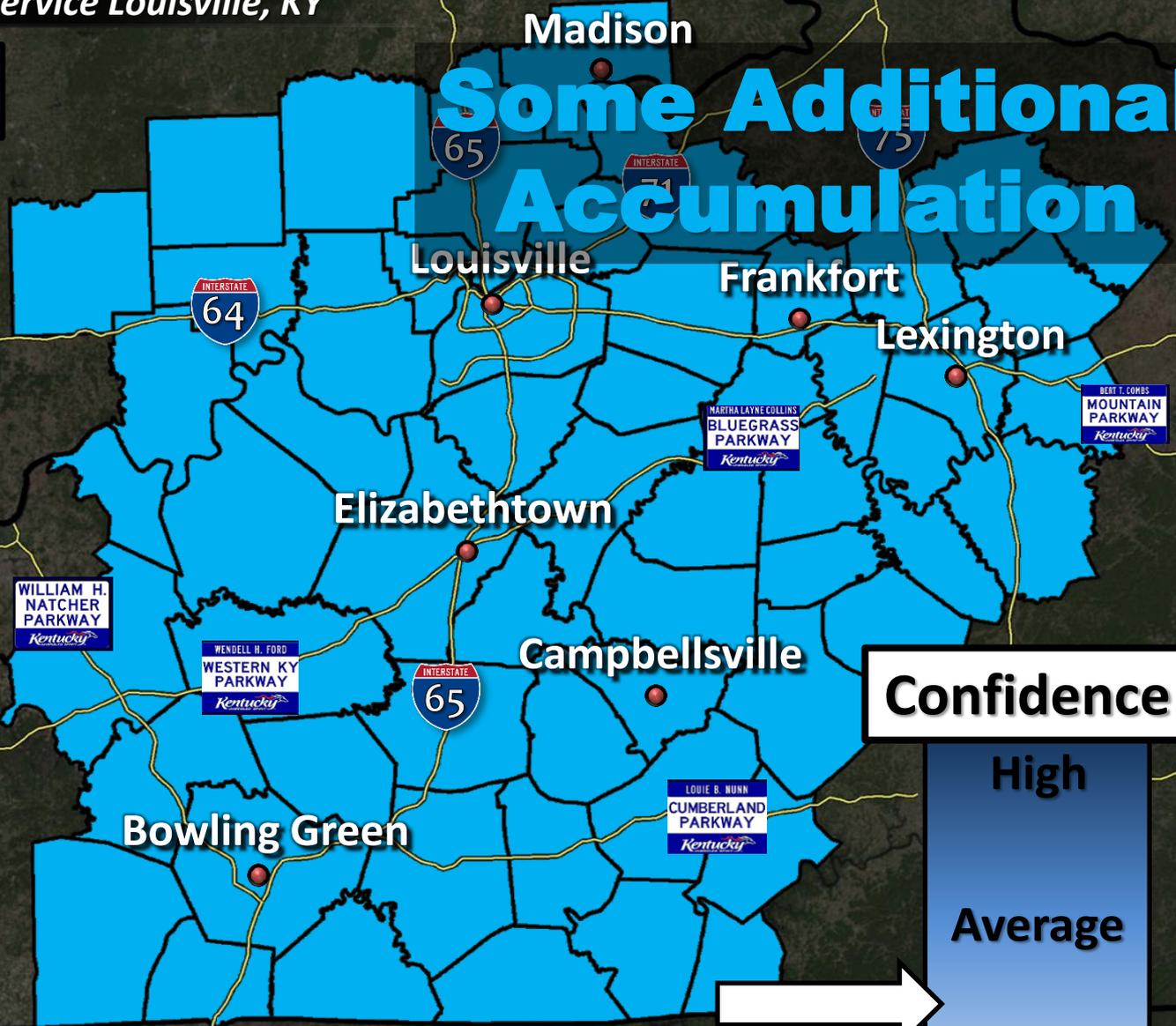
Precipitation Type

Best chance for Snow

Best chance For Rain

Best chance for Mix of Rain/Sleet and Snow

Some Additional Accumulation



Confidence



@NWSLouisville

Summary



Timing: Snow develops Sunday morning and continues into Sunday Night. Warmer air moves in on Monday resulting in a mix of rain and snow. Colder conditions Monday night result in a change over to snow again with some additional accumulations.

Snow Accumulations: Widespread 2-4 inch accumulations across the region with locally higher amounts possible across portions of south-central Kentucky by Monday morning. Some additional snow accumulation will be possible Monday night into early Tuesday.

Confidence: High confidence in snow and snowfall amounts for Sunday and Sunday night. Lower confidence on precipitation types and amounts for Monday and into Monday night.

National Weather Service – Louisville, Kentucky



NWSLouisville



National Weather Service Louisville



@NWSLouisville