

Severe Weather Risk

Saturday, April 25, 2015

Threat Assessment for south-central Indiana and
central Kentucky

Prepared: 4/25/2015 12:00 PM EDT

lmk.ops@noaa.gov

NWS Louisville KY

National Weather Service
Louisville KY



Severe Weather Likely This Afternoon/Evening!

National Weather Service Louisville, KY

Severe Weather Impacts

Damaging Winds



Large Hail



Tornadoes



Flooding



Greatest Tornado Threat!

-Lower chance of severe
-Hail still possible

-Best chance for severe.
-Be Prepared!



@NWSLouisville

Timing and Uncertainty

Timing

Most likely 4 PM to Midnight EDT

Uncertainty

Exact placement of warm front

Greatest risk along and just south of warm front!

Expected Impacts

- Very Large Hail: Golfball or larger hail possible.
- Tornadoes: Highest risk south of I-64.
- Wind: 60+ MPH gusts possible.
- Flooding: Possible where repeated thunderstorms occur.