

The background of the slide is a photograph of a stormy sky at dusk or dawn. The sky is a deep blue-purple, with a bright yellow lightning bolt striking down from a dark, stormy cloud on the right side. The silhouettes of trees and power lines are visible against the sky.

Severe Weather Risk

Today through Tuesday Evening

Threat Assessment for south-central Indiana and
central Kentucky

Prepared: 7/13/2015 3:09 PM

National Weather Service – Louisville, Kentucky

Need To Know Highlights

- Multiple rounds of severe storms likely this evening and Tuesday
- *Widespread wind damage, flash flooding*, large hail, and tornadoes all possible
- Have a severe weather plan in place, the ability to receive watches and warnings, and know where to seek shelter when severe storms arrive
- Stay up to date with the latest forecast (mobile.weather.gov)
 - Follow [@NWSLouisville](https://twitter.com/NWSLouisville) on Twitter or facebook.com/NWSLouisville

This Evening

Expected Severe Weather Impacts

Damaging Winds



Large Hail



Tornadoes



Flooding



Confidence



**Significant, widespread wind damage likely!
Localized winds 60-75 mph possible**

Timing of Storms



2 to 6 PM

Large bowing line with **damaging wind** moves across central KY.

8 PM to 2 AM

Large line of very strong to severe storms likely across entire area.
Flash flood threat increases!

2 AM to 6 AM

Scattered lingering strong storms adding additional rainfall. **Overnight flood threat.**

Current Forecast Timing

(don't focus on *exact* times – use these as rough estimates)

Tuesday July 14

Expected Severe Weather Impacts

Damaging Winds



Large Hail



Tornadoes



Flooding



Confidence



Timing:
Early Afternoon to Evening Hours



Flash Flood Watch In Effect

National Weather Service Louisville, KY

Lines of storms through Tuesday night

- Repeated rounds of rain on top of **saturated ground** could quickly result in flooding and flash flooding
- Streams and creeks may quickly rise out of banks
- Low-lying crossings and urban areas very susceptible



TURN AROUND DON'T DROWN™

www.srh.weather.gov





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Overview / Summary

- **Be extra weather-aware tonight and Tuesday**
- **Widespread damaging winds are greatest concern**
- **Flash flooding also likely given intense rain rates and saturated ground**
 - *Flash Flood Watch all areas*
- **More severe storms likely Tuesday afternoon**

Stay up to date with the latest information

**Use our mobile friendly site
mobile.weather.gov**

Have a plan to seek shelter when storms arrive!

Remember...

- Mobile homes are NOT a safe place to ride out a severe t-storm
- Campers & boaters need to plan for severe weather and know where to seek shelter
- Do not drive into flooded roadways! **Turn Around, Don't Drown!**