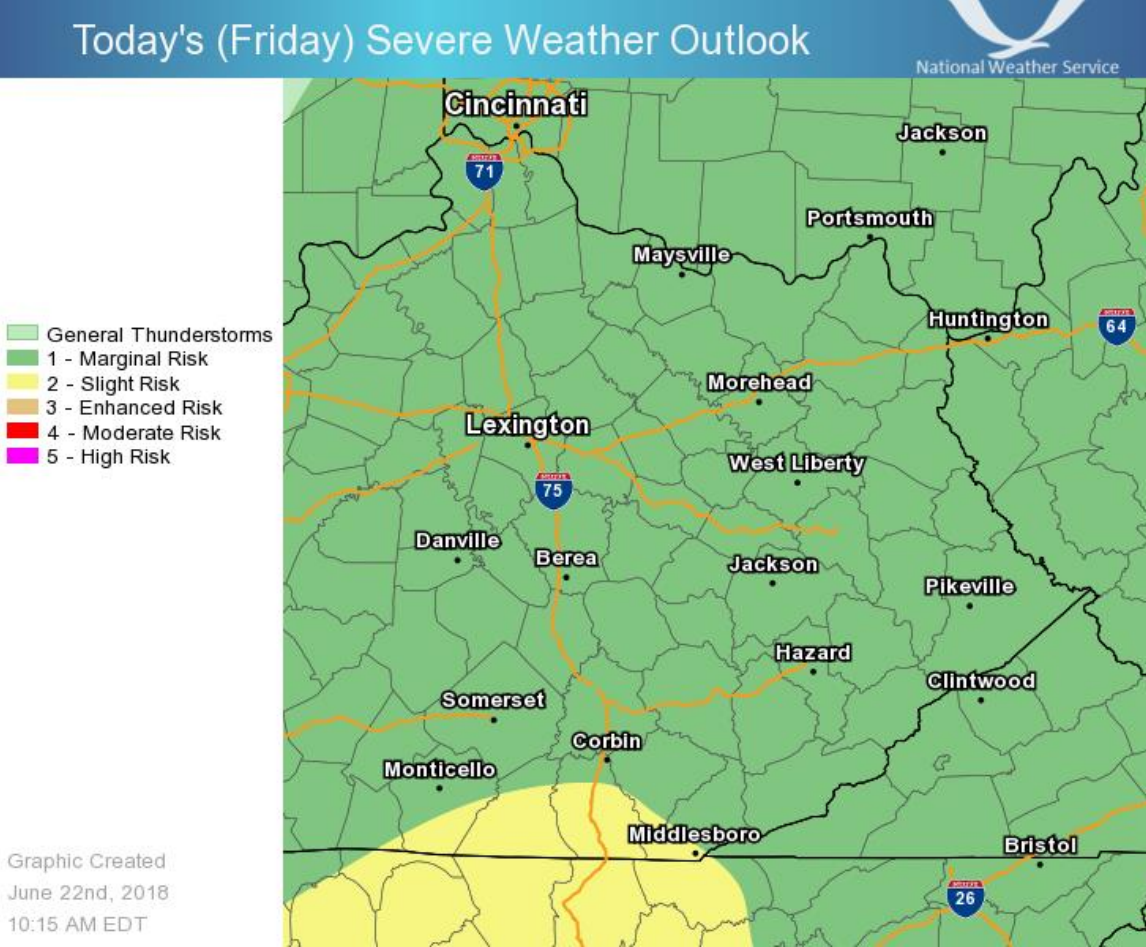




Severe Weather Potential This Afternoon/Evening



Weather Message of the Day:

- Severe weather potential this afternoon and evening.
- Far southern parts of eastern Kentucky under a slight risk with a marginal risk elsewhere.
- Strong to potentially severe thunderstorms will develop early this afternoon in central Kentucky and move east through the afternoon into the evening.
- Damaging winds and locally heavy rainfall are the main threats

Important Forecast Changes

Initial issuance.





Severe Weather Potential Tuesday Evening/Night

Key Points



Hazards: Strong to severe thunderstorms with the potential for damaging winds and localized flash flooding.



Areas Impacted: All of eastern Kentucky.



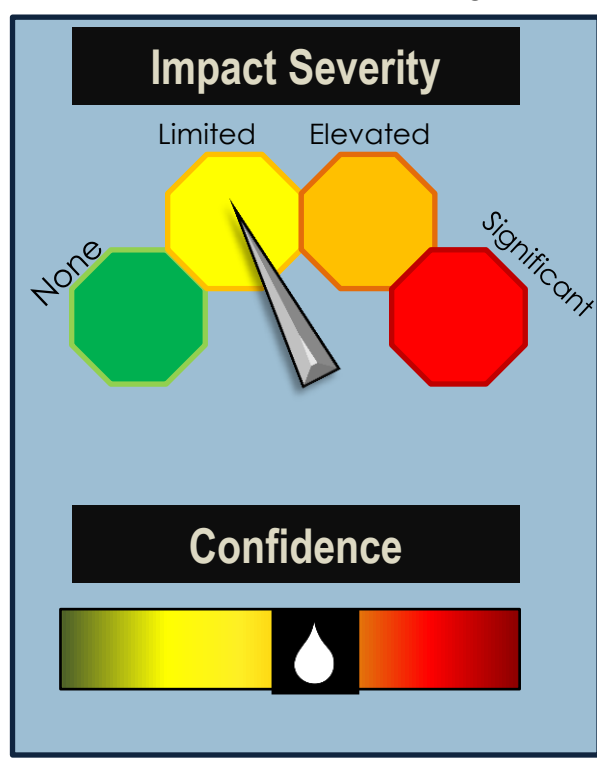
Timing & Duration: This afternoon and into the evening.



Possible Impacts: Wind damage possible to structures/homes, isolated power outages, and downed trees. Local instances of flash flooding.



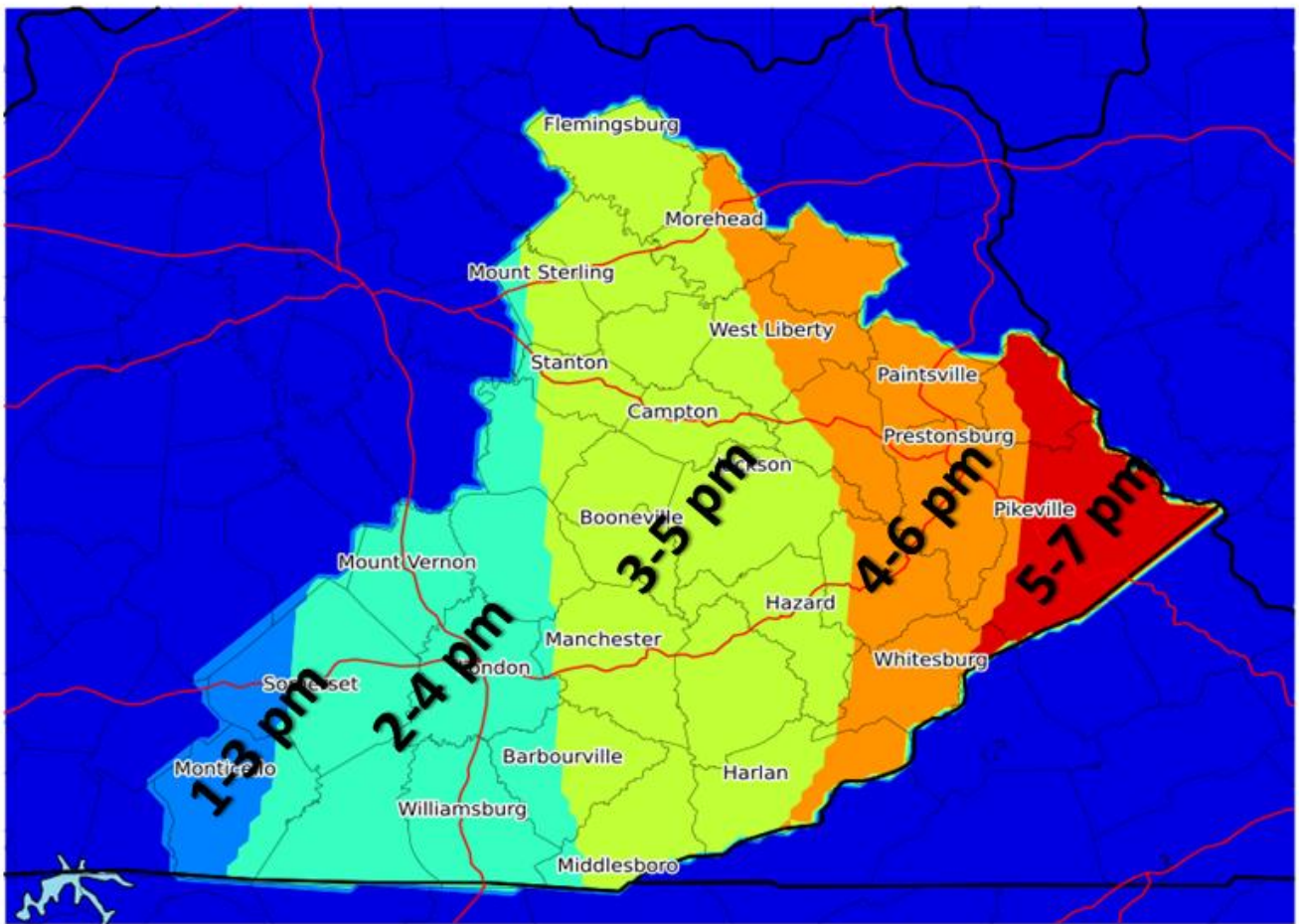
Certainty & Considerations:





Estimated Timing of Strong Thunderstorms

Timing for the Stronger Storms
Valid: 06/22/2018 11:00 AM - 06/22/2018 11:00 PM EDT



National Weather Service
Jackson Kentucky
06/22/2018 09:18 AM EDT

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Severe Weather Potential This Afternoon/Evening

Weather Message of the Day:

- Severe weather potential this afternoon and evening.
- Strong to potentially severe thunderstorms will develop early this afternoon in central Kentucky and move east through the afternoon into the evening.
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Severe Thunderstorm Quick Facts and Preparedness:



Quick facts you should know about Severe Thunderstorms:

- Severe Thunderstorms are officially defined as storms that are capable of producing hail, straight-line winds, or a tornado that may endanger a life or damage property.
- Severe hail is defined as 1 inch in diameter or larger. Hail this size can damage property such as plants, roofs, and vehicles.
- The largest hail stone ever officially recorded was 8 inches in diameter. It fell in Vivian, South Dakota.
- Severe straight line wind gusts exceed 58 mph. Some thunderstorms have produced wind gusts in excess of 100 mph and have created widespread wind damage similar to that of a tornado.

Preparedness:

A Severe Thunderstorm Watch is issued when conditions are favorable for severe thunderstorms to develop. When a watch is issued, it is time to prepare and stay weather aware.

A Severe Thunderstorm Warning is issued when a thunderstorm poses a threat to life or property. Now is the time to act!

Have a NOAA weather radio handy and make sure it is tuned to the right transmitter:

<http://www.nws.noaa.gov/nwr/Maps/index.php>

How do I stay safe? Go indoors and stay away from windows. If you are caught outside, do not seek shelter underneath a tree – they are prone to lightning strikes. A hard-topped vehicle may offer some protection as a last resort. Do not touch the sides of the vehicle.

All thunderstorms can be deadly: When Thunder Roars, Go indoors!

For more information about this event, please monitor our Severe Weather Decision Support page here: <http://www.weather.gov/wfo/embrief>



Building a Weather-Ready Nation