

Thunderstorms with Heavy Rain Possible

August 8, 2025
3:15 PM

Flash Flooding and Severe Weather is Possible this Weekend

Key Messages

- Multiple rounds of thunderstorms are possible Saturday afternoon through Monday morning.
- Heavy rain this weekend is the main threat and may lead to flash flooding.
- Severe thunderstorms are also possible Saturday afternoon and night. Damaging winds are the main threat. Isolated severe storms are possible on Sunday.

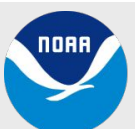
NEW

What Has Changed

- Flood Watch has been issued for Saturday afternoon through Monday morning

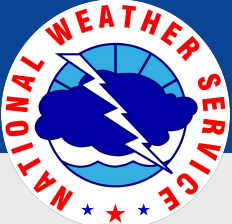
Next Scheduled Update

- By...6 AM Saturday



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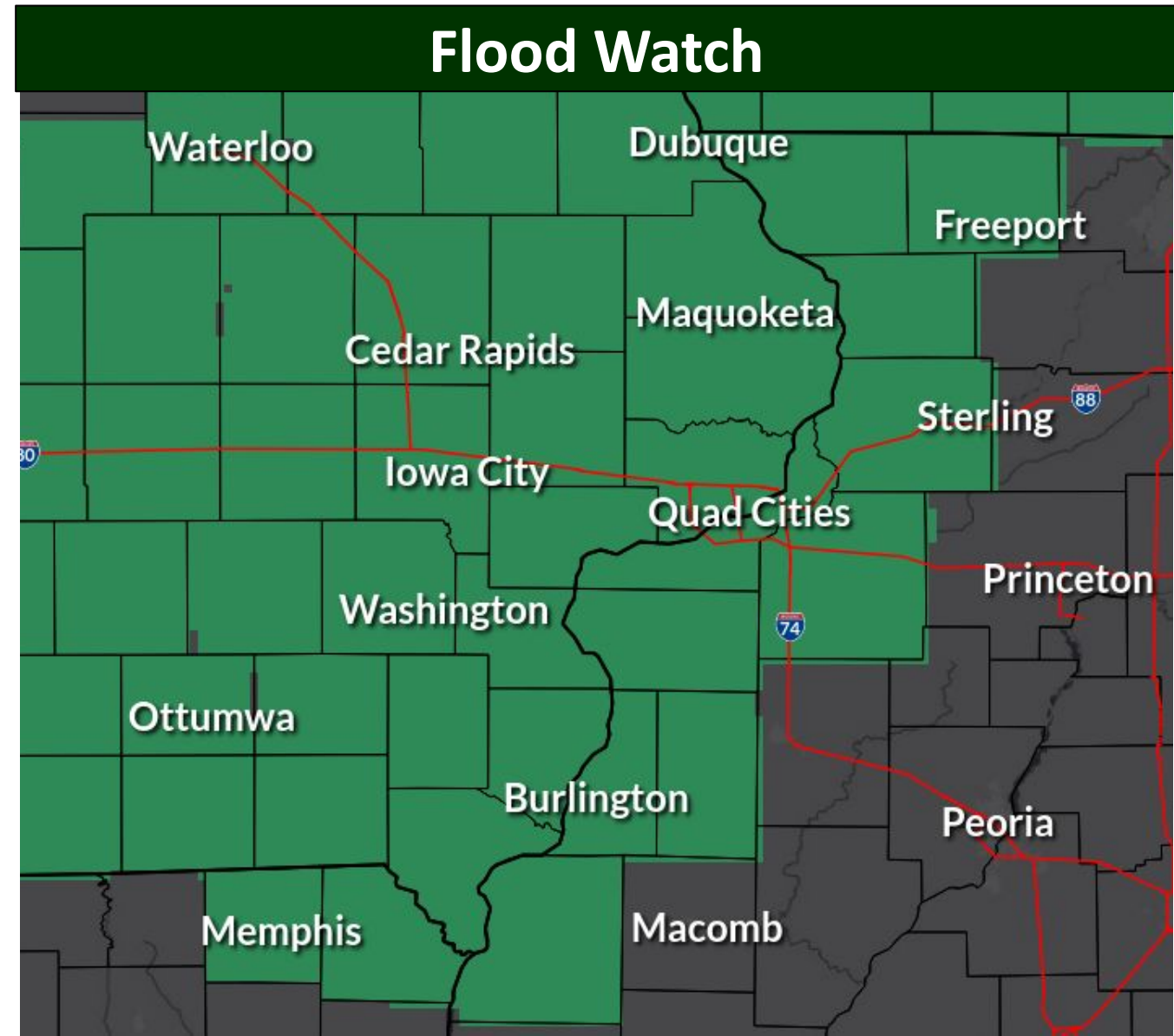
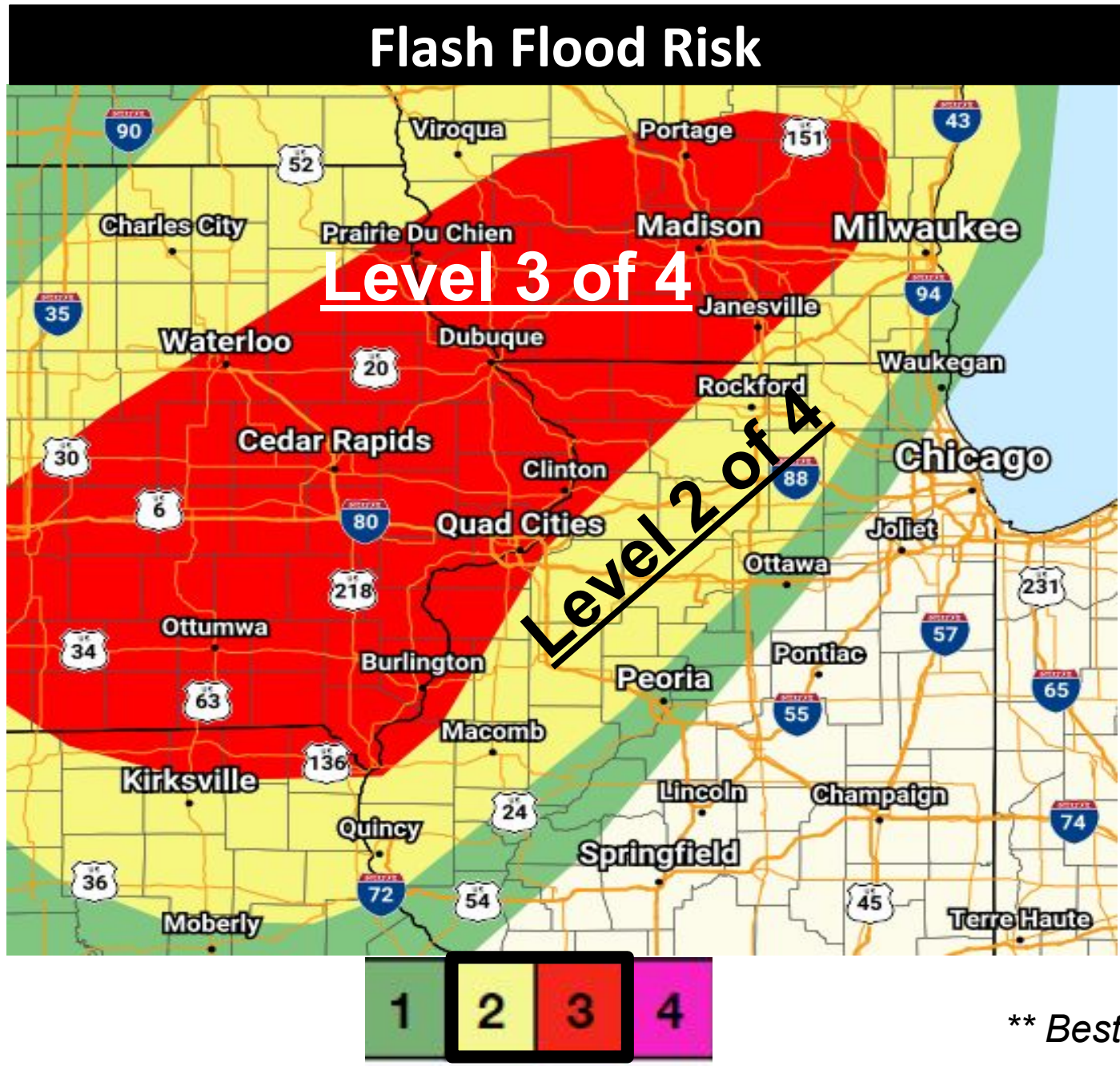
National Weather Service
Quad Cities, IA/IL



Flash Flood Potential Saturday into Sunday

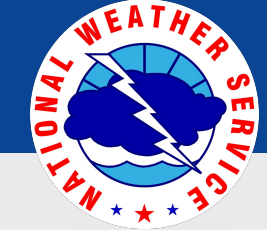
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Rainfall amounts of 3 - 5+” possible in the **Moderate Risk** area, 2 - 4” in Slight Risk



*** Best chance for higher-end rainfall will be along/west of the Mississippi R. ***





Heavy Rainfall Possible Saturday into Sunday

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Forecaster Insight

What We Know

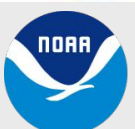
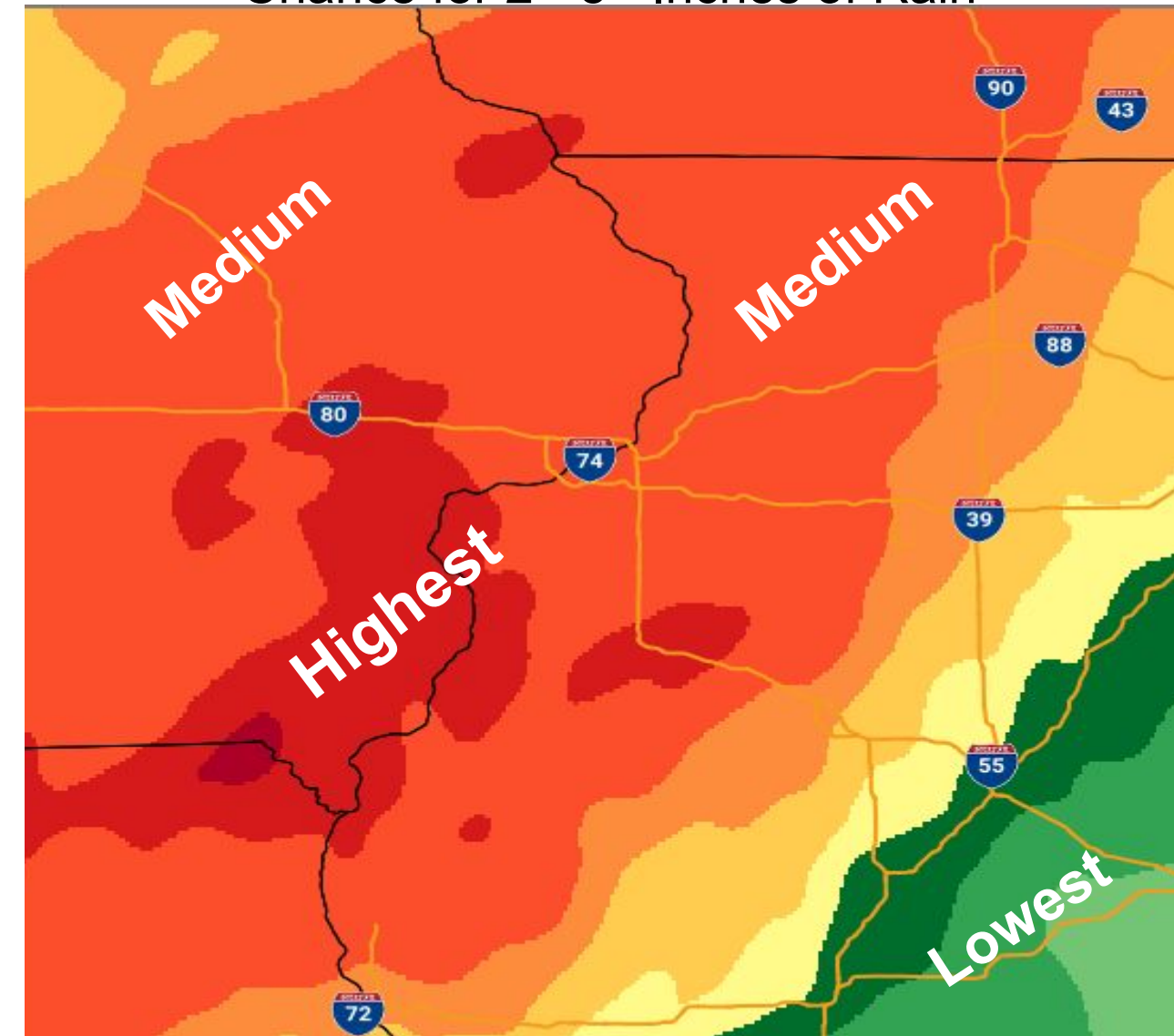
- High confidence in rounds of storms with at times heavy rainfall from late Saturday through Sunday
- Potential for flooding of urban and low-lying areas, as well as creeks/small streams rising out of bank.
- Potential to produce renewed rises on tributary rivers, including some already in flood

What Is More Uncertain

- Timing and coverage of storms
- Specific rainfall amounts and if any portion of the area has a more enhanced flash flood risk

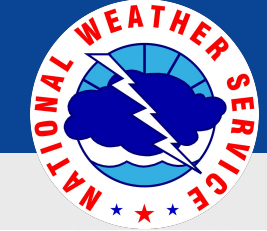
Rainfall Potential Through Monday AM

Chance for 2 - 5+ Inches of Rain



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Strong to Severe Storms Possible Saturday

Slight Risk (level 2 out of 5)

Key Message

- There will be a chance for strong to severe storms to develop Saturday afternoon and night.
- Damaging winds and flooding rains will be the primary concerns, but hail is possible. Still some uncertainty in the coverage and timing of these storms.



General timing for storms capable of producing strong winds: 5 PM Sat. - 2 AM Sun.

Primary Hazards



Strong Winds

May down
Trees/branches



Torrential Rainfall

May flood roads, low-lying areas, fields, and basements, and cause rapid stream/creek rises



Hail

Actions

- Have multiple ways to receive warnings, especially if you will be asleep!

Severe Threat:

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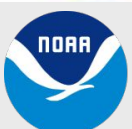
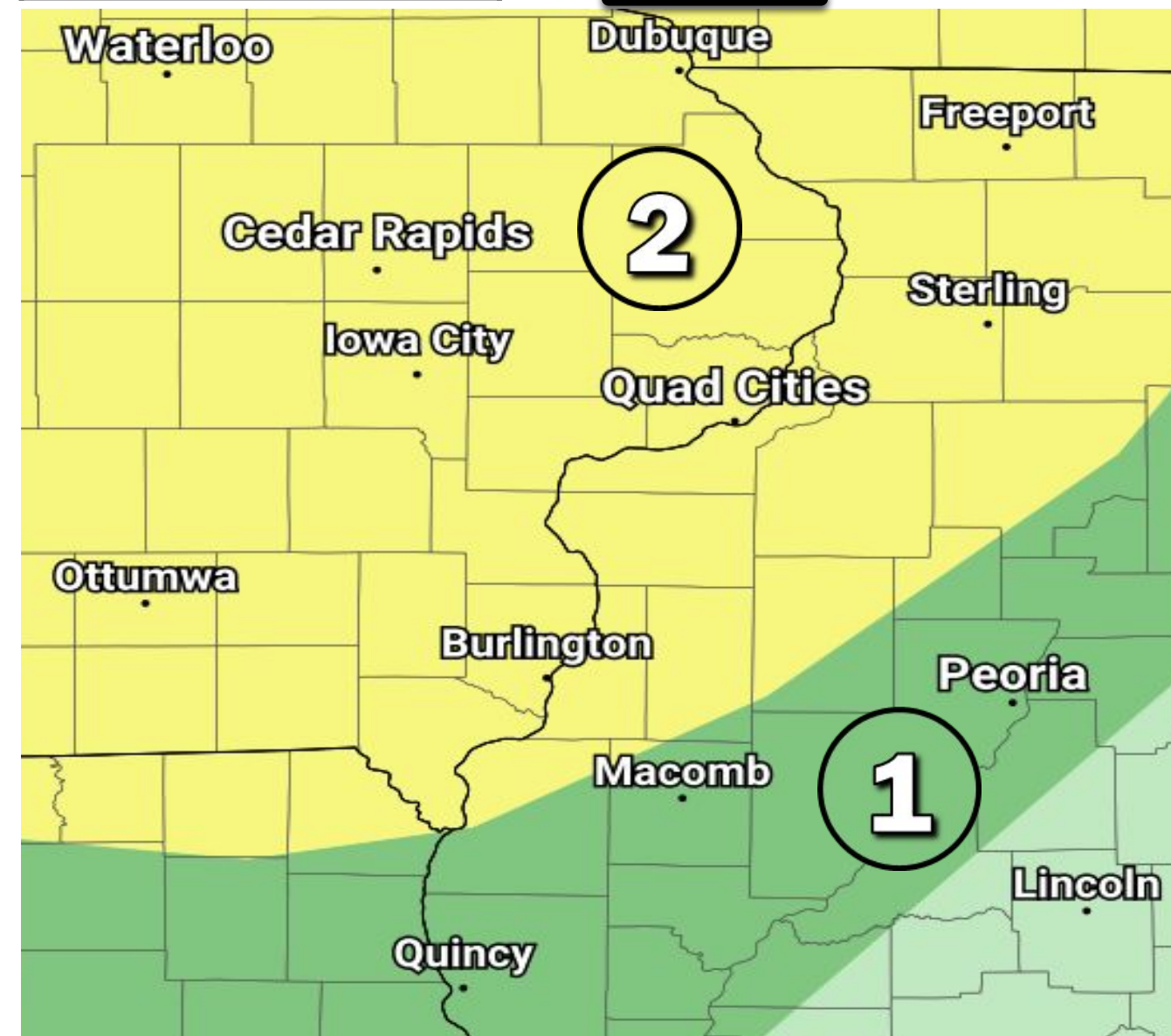
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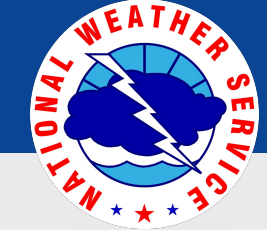
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Strong to Severe Storms Possible Sunday

Slight Risk (level 1 out of 5)

Key Message

- There will be another chance for strong to severe storms to develop on Sunday.
- Damaging winds and flooding rains will again be the primary concerns, but hail is possible. Still some uncertainty in the coverage and timing of these storms.



Timing is uncertain at this time and is dependent on what happens on Saturday night.

Primary Hazards



Strong Winds

May down
Trees/branches



Torrential Rainfall

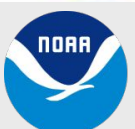
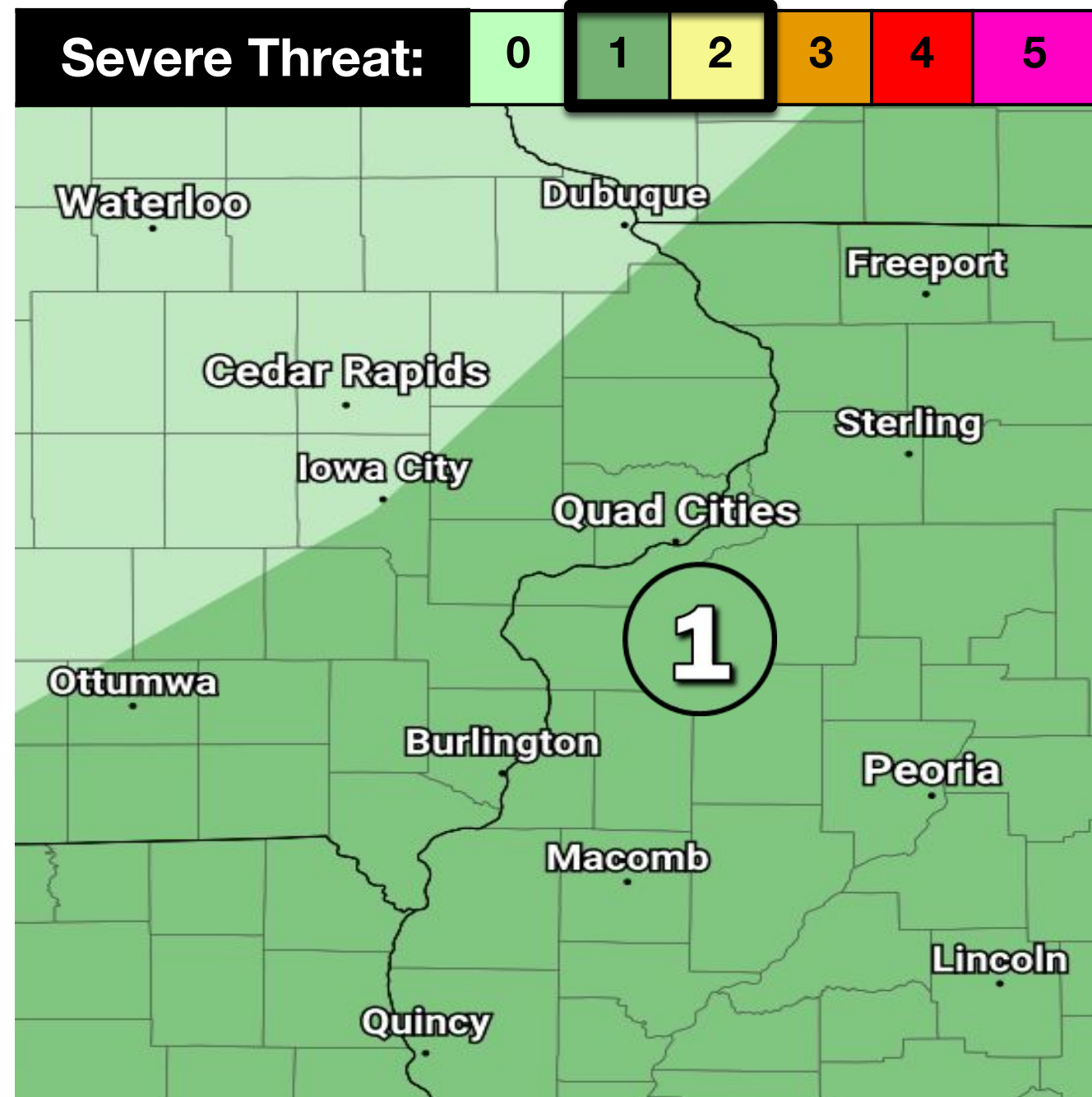
May flood roads, low-lying
areas, fields, and
basements, and cause
rapid stream/creek rises



Hail

Actions

- Have multiple ways to receive warnings, especially if you will be asleep!



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Flood Safety

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Flash Flooding and River Flooding Pose Similar Risks

Key Points to Remember

- Never Drive Around Barricades
- Be Especially Cautious at Night - Flooded and Washed Out Roadways are Difficult to See after Dark.
- Never Drive into Flooded Water - Regardless of Whether the Road is Barricaded or Not!
- Prepare now! If you live in a flood prone area, take steps now to keep yourself safe if flooding occurs.

Monitor later forecasts for additional information, watches or warnings!



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Severe Weather Reminders

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Be Weather Aware!

6 WAYS to receive a warning



NOAA Weather Radio



Local TV and Radio



Wireless Emergency Alerts
& Weather Apps



Outdoor Sirens



Internet Sites

mobile.weather.gov



From Your Friends,
Family and Coworkers



weather.gov

STORM PLANNING TIMELINE

A few days out

If the forecast calls for severe weather in a few days, start preparing now.



Make sure that you have emergency supplies



Know your safe places



Have a family communication plan

The day before

The day before, forecast accuracy continues to improve.



Adjust plans



Make sure your phone can receive WEAs



Ensure your shelter is clean and accessible

The day of

Remain vigilant and aware of any active Watches. A Warning may be issued at a moment's notice!



Remind your family of the communication plan



Know how to evacuate and/or get to safety from wherever you are



When a Warning is issued, you may only have seconds to take action!

weather.gov



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