

Severe Weather and Heavy Rain Tue - Wed AM

July 1, 2024
4:38 AM

Overview

Key Messages

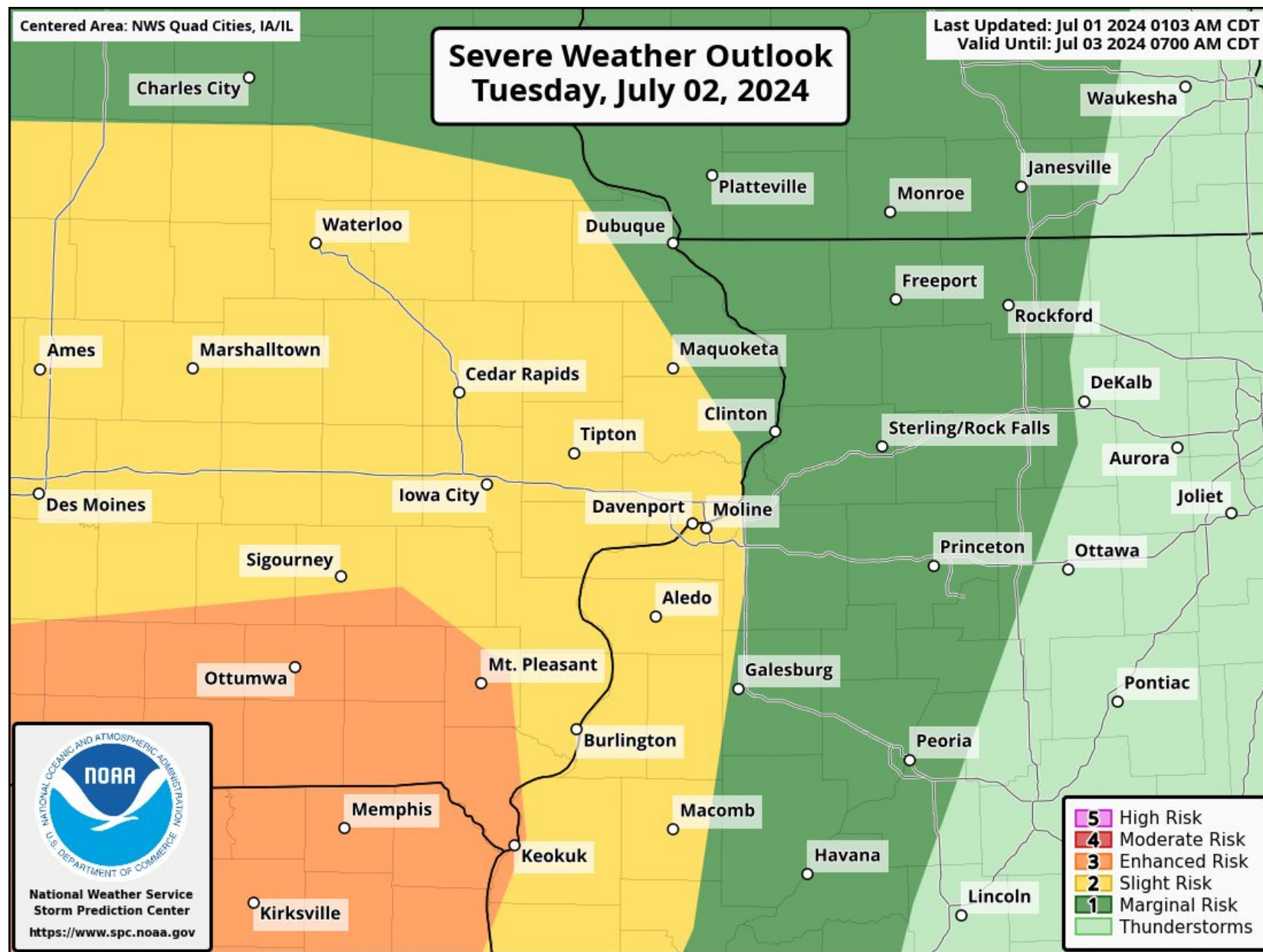
- Thunderstorms are expected to develop west of the area Tuesday afternoon. These storms could be severe.
- Storms are expected to move east into the area with a threat for severe weather
- As we get further into the evening Tuesday, the event turns into more of a heavy rain/flash flooding threat

NEW What Has Changed

- First issuance

Next Scheduled Update

- By 4 PM Today (Monday)





Severe Weather Threats

July 1, 2024
4:38 AM

Be Weather Aware!



Tornadoes



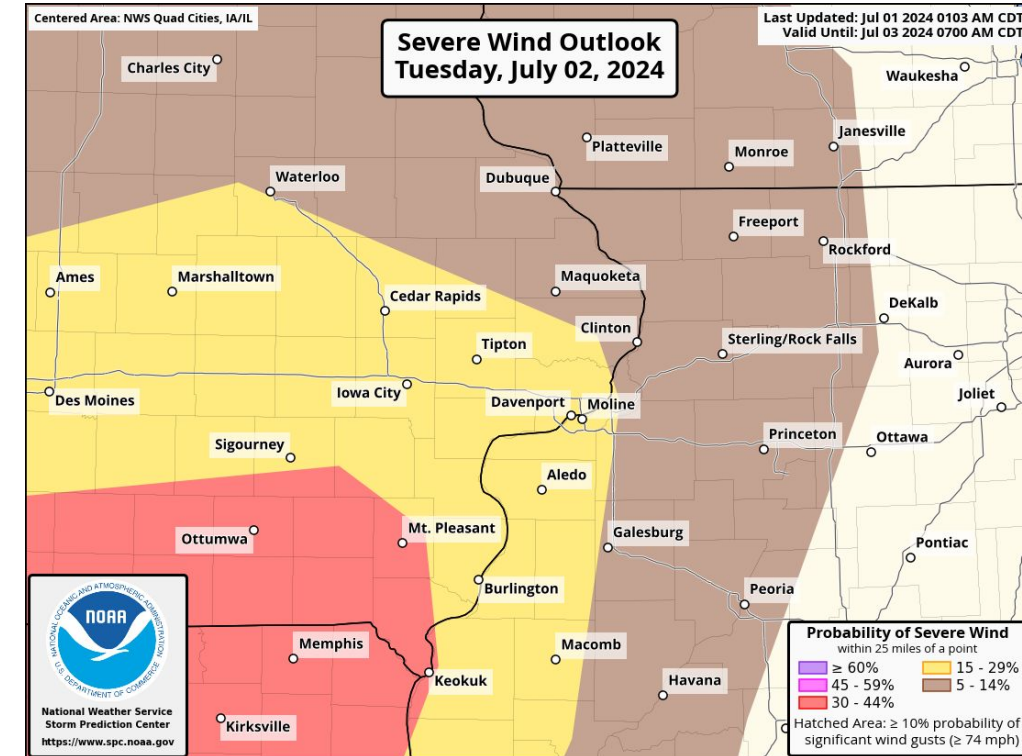
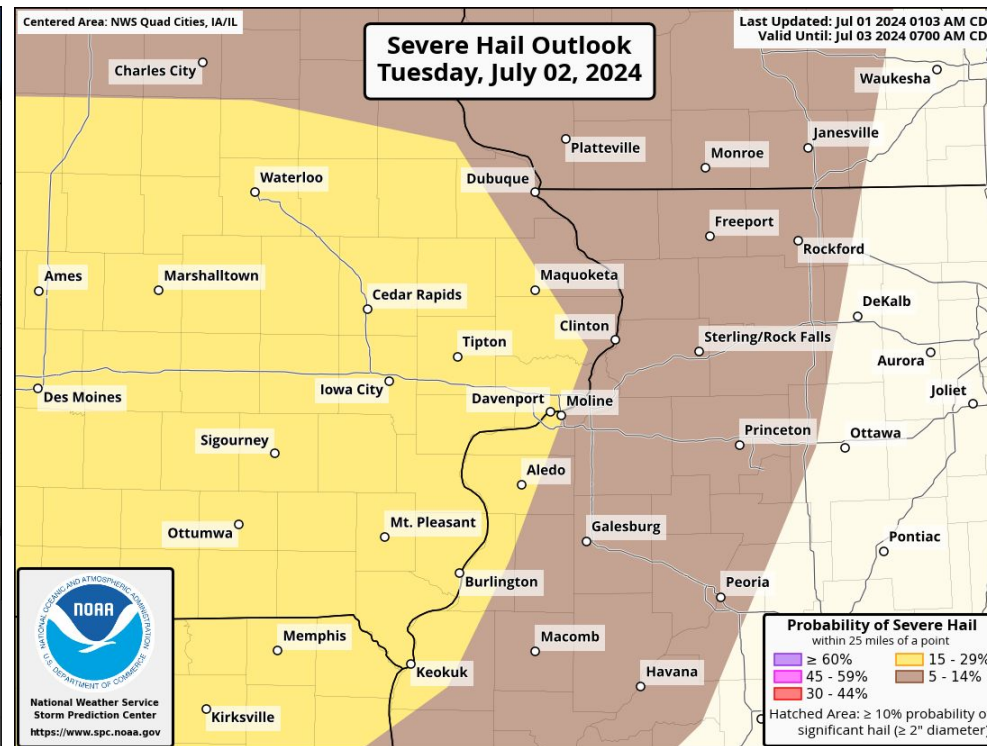
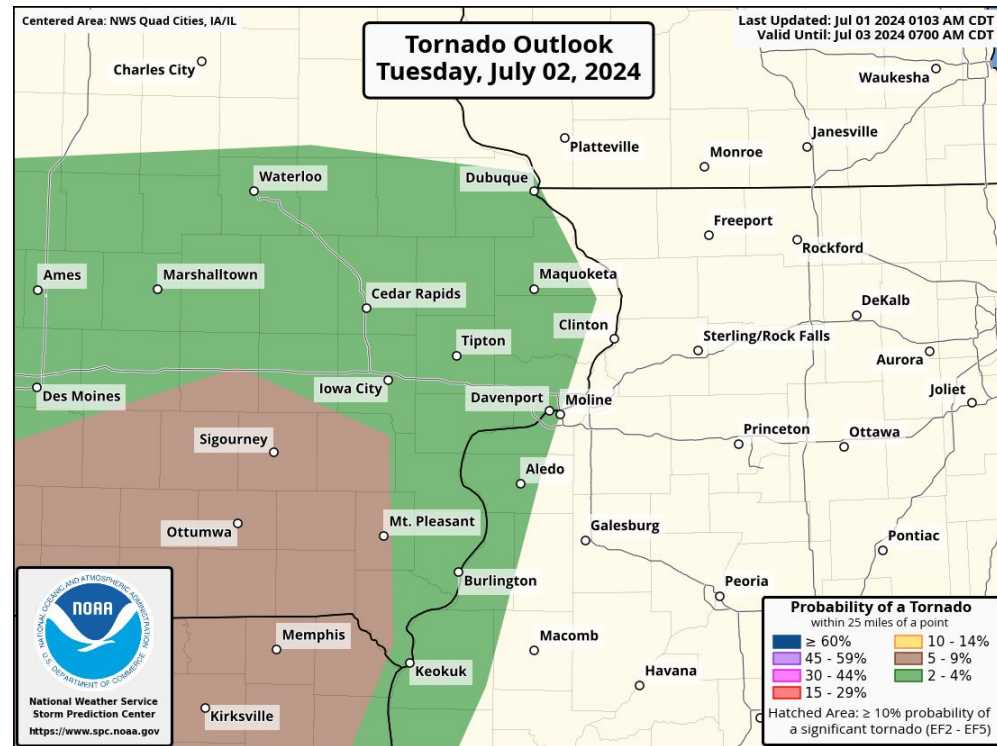
Damaging Hail

Capable of denting cars



Damaging Winds

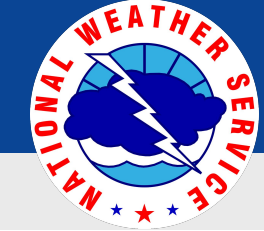
Capable of downing trees



Better tornado threat will be late afternoon into the mid evening with supercells.

Better hail threat with initial supercell thunderstorms

Wind threat will increase as storms grow into lines in the evening



Flash Flooding Possible Tuesday PM

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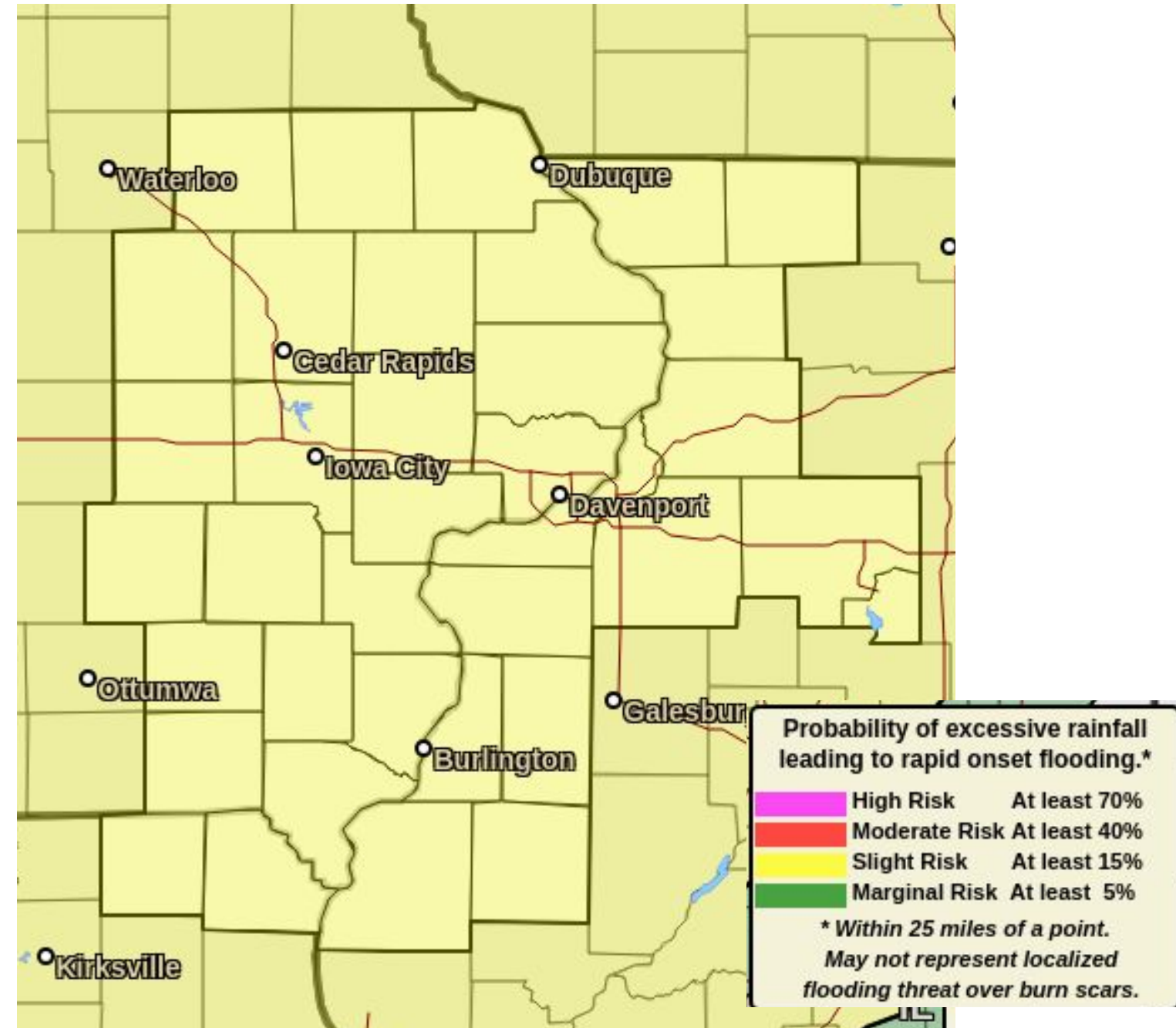
Slow Moving Thunderstorms With Heavy Rainfall May Lead to Flooding

Flash Flooding Risk

- Slow moving thunderstorms on Tuesday, with heavy rainfall, may lead to flash flooding and rises in local rivers, creeks, and streams
- Flooding in urban areas and locations with poor drainage are also possible

River Flooding Impact

- Depending on where the heaviest rainfall occurs, the following could happen:
 - Rises on area tributary rivers resulting in flooding
 - Potential rainfall could impact crest timing and height along the Mississippi River.





Severe Weather Reminders

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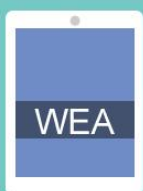
6 WAYS to receive a warning



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

FLOOD WATCH

A Flood Watch is issued when **flooding is possible.**

Stay tuned to trusted news sources and be ready to seek higher ground.

Be Prepared.



weather.gov

FLOOD WARNING

A Flood Warning is issued when **flooding is happening or about to happen.**

Move to higher ground immediately! Never drive or walk through floodwaters.

Take Action!

[Lightning Safety](#) | [Severe Weather Safety](#)
[Flooding Safety](#) | [Rivers & Lakes Info](#)



National Oceanic and Atmospheric Administration

U.S. Department of Commerce

National Weather Service
Quad Cities, IA/IL