Severe Storms this Evening

August 11, 2021
7:17 AM

Dangerous Heat Expected Again Today

Key Messages

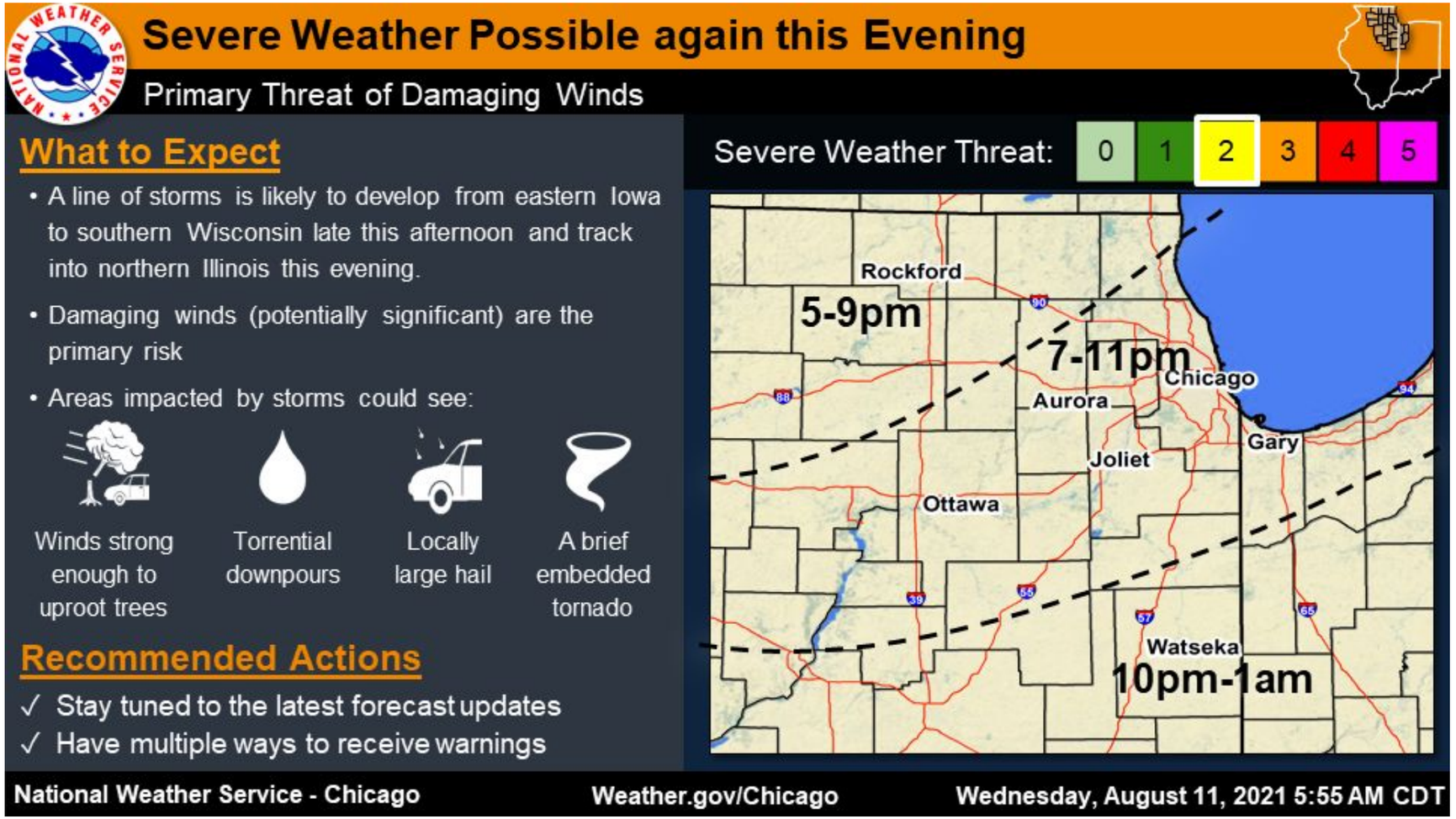
- Initial cluster of strong storms late this morning
- Line of severe thunderstorms with damaging winds early/mid evening
- Gusty SW winds 35+mph late afternoon
- Dangerous heat today with heat index values around 105F for much of the area

NEW Important Updates

- This is the first issuance of the DSS Packet for this event

Next Scheduled Briefing

- This will be the only briefing unless there are significant forecast changes



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Forecast Confidence Levels

Dangerous Heat

Low	Medium	**High**

➔ Slightly less humid than on Tuesday, but still oppressive and dangerous heat today

Thunderstorm Timing

Low	Medium	**High**

➔ Two rounds:

- 1) late morning into early afternoon - isolated damaging wind gusts and locally large hail
- 2) Early/mid-evening - Line of storms with strong to locally damaging winds

Thunderstorm Severity

Low	Medium	**High**

➔ Sporadic wind damage is likely with the line of storms this evening, with larger swaths of wind damage possible.

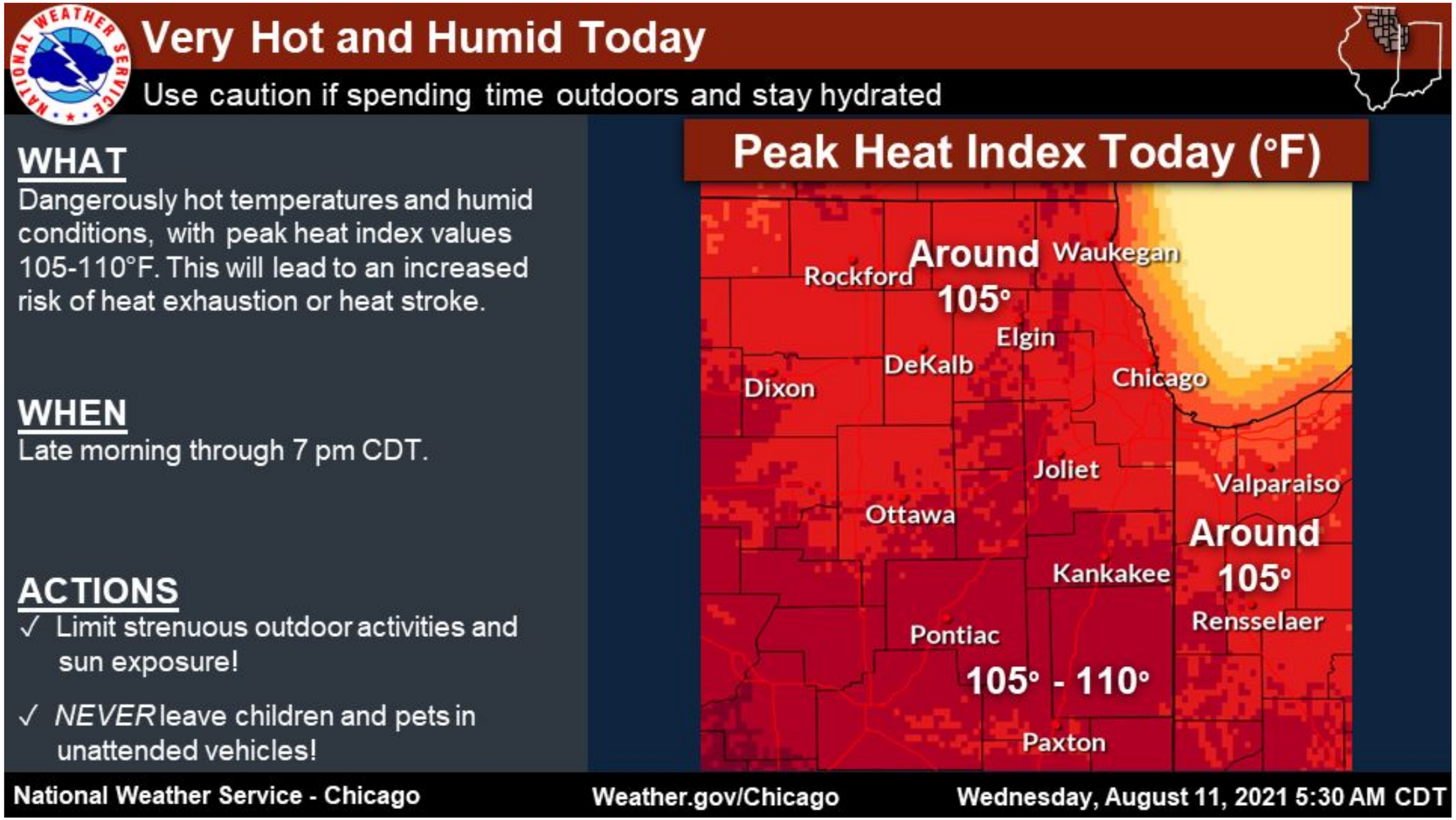
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Overview

- Heat Advisory in effect from Noon to 7 pm CDT
- Dangerously hot temperatures and humidity
- Peak heat index values 105-110 F this afternoon



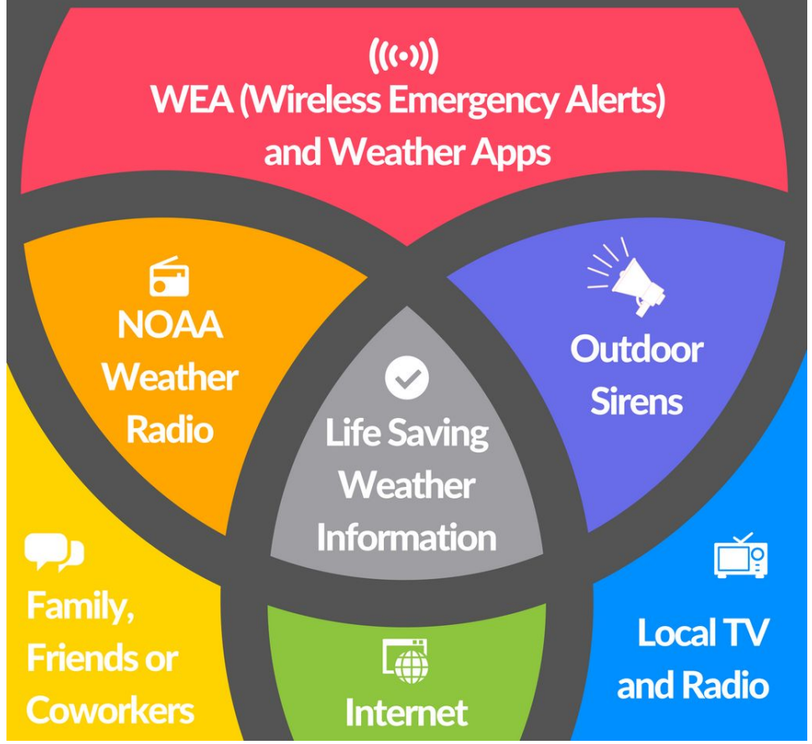
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Dangerous Heat Expected Again Today

Have Multiple Methods to Recieve

NWS Warnings



WATCH VS. WARNING

Do YOU know the difference?

WATCH

BE ALERT. *Severe storms or tornadoes MIGHT form and affect your area.*

You should be...



Monitoring information

Keep an eye on the sky



WARNING

TAKE ACTION! *A severe storm or tornado is expected in your area.*



ACT IMMEDIATELY. GET IN, GET DOWN, AND COVER UP.

