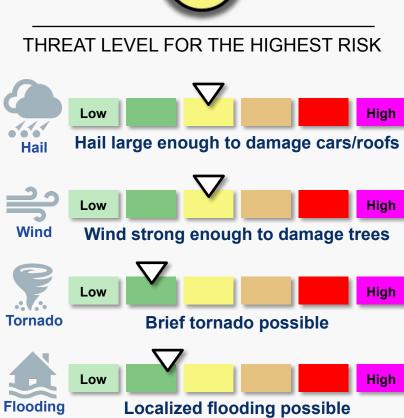


Severe Weather Potential Today

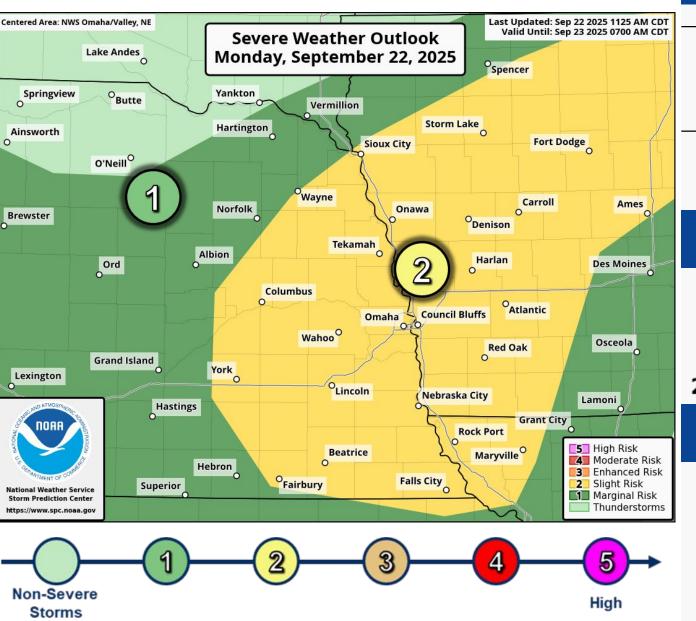
Threat Assessment

HIGHEST LOCAL RISK





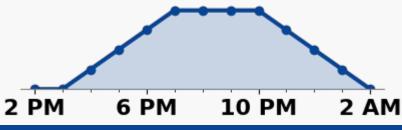
Severe Weather Outlook



What to Expect

- There is a 30-60% chance of thunderstorms, with a 15-20% chance of severe storms.
- → Still questions on exact timing, but development is most likely around 6-7 PM.

Timing of Greatest Threat



What To Do



Outdoor Plans? Stay Weather Aware



Have Multiple Ways to Receive Warnings





Today's Severe Storm Potential

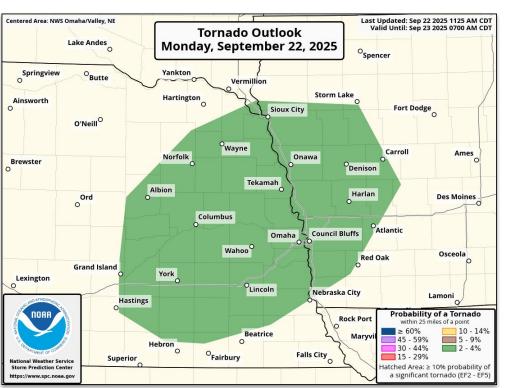
Hazard Breakdown

WIND

Last Updated: Sep 22 2025 1125 AM CD1 ntered Area: NWS Omaha/Valley, NE **Severe Wind Outlook** Monday, September 22, 2025 Hartington Fort Dodge Ames Norfolk Tekamah Ord Des Moines Osceola Red Oak **Grand Island** Lincoln Nebraska City Hastings **Probability of Severe Wind** 5 - 14% latched Area: ≥ 10% probability

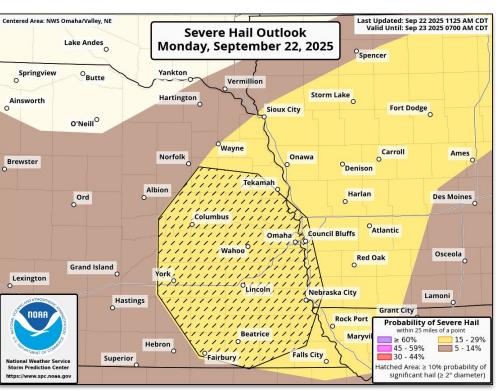
- → Brown area 5-14% chance storms produce damaging winds
- → Yellow area 15-29% chance storms produce damaging winds

TORNADO



→ Green area 2-4% chance of a tornado

HAIL



- → Brown area 5-14% chance storms produce 1+ inch hail
- → Yellow area 15-29% chance storms produce 1+ inch hail
- → <u>Hatched area</u> ≥ 10% probability of significant hail (≥ 2" diameter)

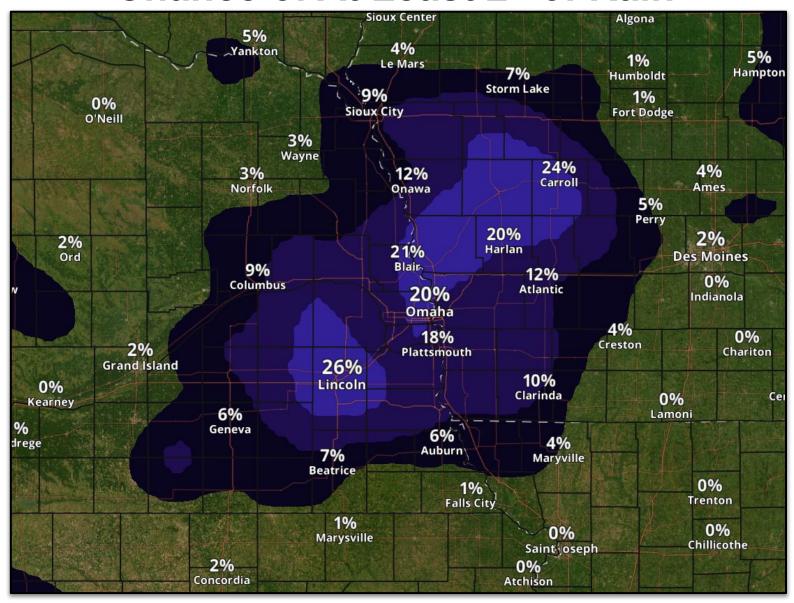




Flooding Potential

Locally Heavy Rainfall Possible in Southeast NE & Southwest IA

Chance of At Least 2" of Rain



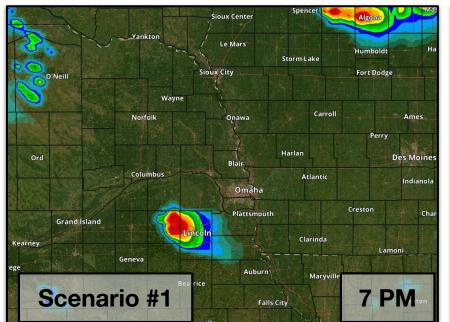
- Repeated rounds of showers and slow-moving thunderstorms may lead to locally heavy rainfall and an increased risk of flash flooding into early Tuesday.
- The greatest threat is over southeast Nebraska into southwest Iowa.
 - Pockets of rainfall exceeding
 3 inches will be possible.



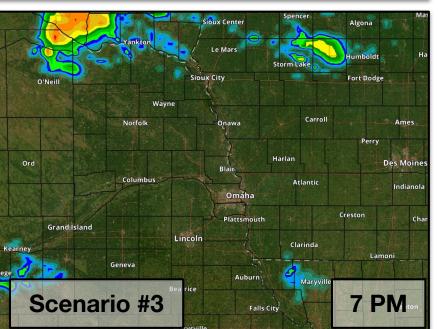
Where and When Could Storms Develop?

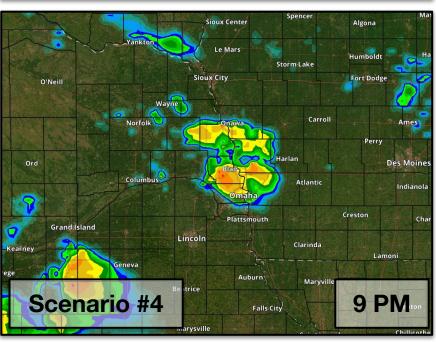
September 22, 2025 11:48 AM

Still lots of questions...









- To the left are 4 different scenarios of when/where storms develop.
- In each of these scenarios, storms generally move southeast.
- What we think is most likely:
 - Storms develop near the the Platte River in eastern Nebraska and spread east/southeast.
 - Similar to scenarios 2 and 4, but a little farther west and a little earlier than 9 PM.

Forecast Confidence

Will storms form?

Timing/Location

Low

High





Safety and Resources





Additional Resources

- → NWS Omaha Web Page
- → NWS Omaha Weather Story Graphics
- → Hourly Forecasts for a Point

- → Severe Weather Outlooks
- → Excessive Rainfall Outlooks
- → Severe Weather Safety



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