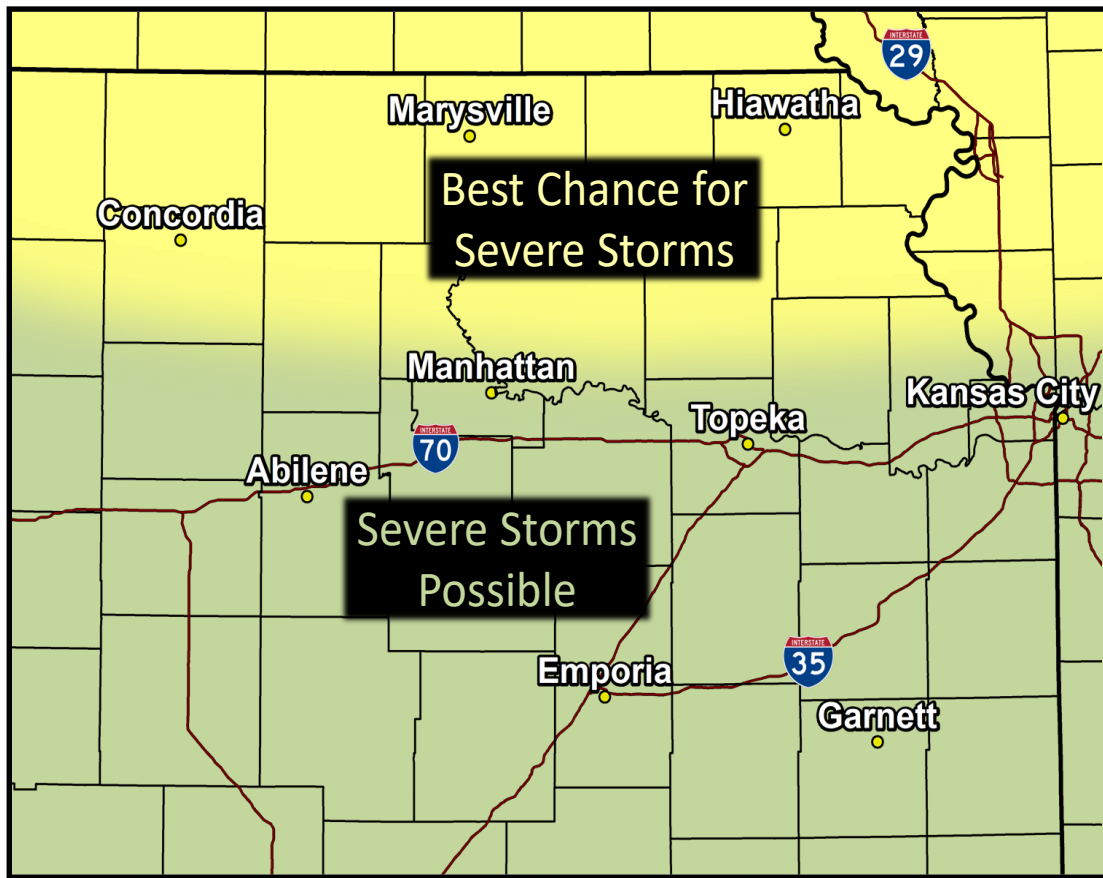




## Severe Storms Possible This afternoon/ Evening, River Flooding Continues



### Key Points:

- ✓ Severe thunderstorms could develop this afternoon near the NE state line.
- ✓ Flooding on area rivers continues.
- ✓ Heat indices could be in the triple digits by the end of the work week.

### Important Forecast Changes



The SPC outlook for this afternoon/evening has been upgraded to an enhanced risk. This is the first mention of heat concerns later in the week.



## This Afternoon / Evening: Severe Weather Details



**Hazards:** Severe thunderstorms with very large hail, damaging winds, locally heavy rainfall and possibly a tornado.

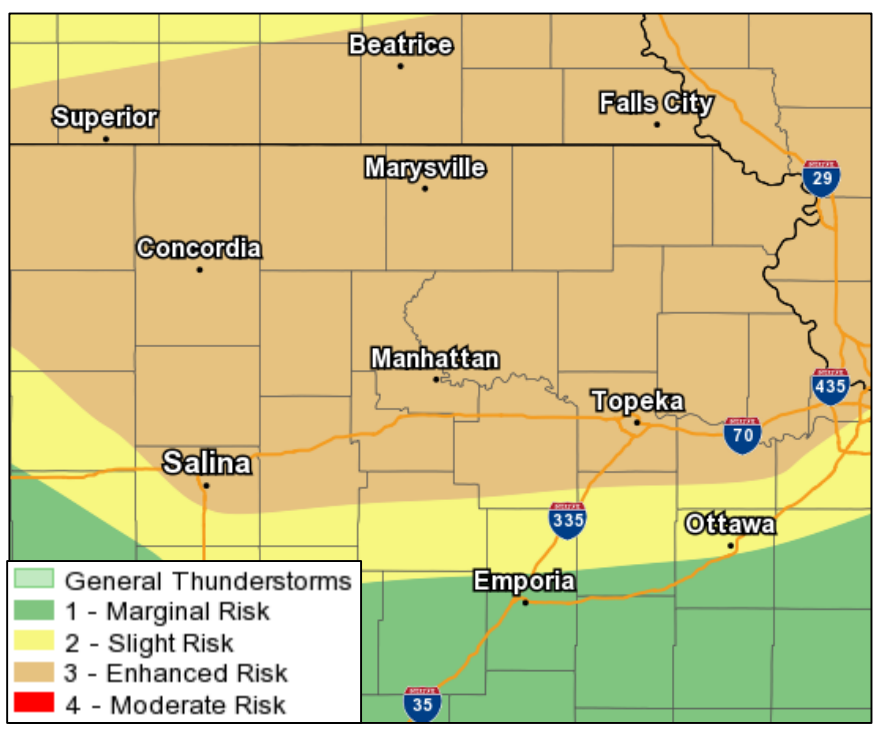


**Areas Impacted:** All of north central and northeast Kansas and much of east central Kansas.



**Timing & Duration:** Storms could develop by mid afternoon. The most likely timing for severe storms would be between 5 pm and 10 pm.

SPC Severe Thunderstorm Outlook for Today

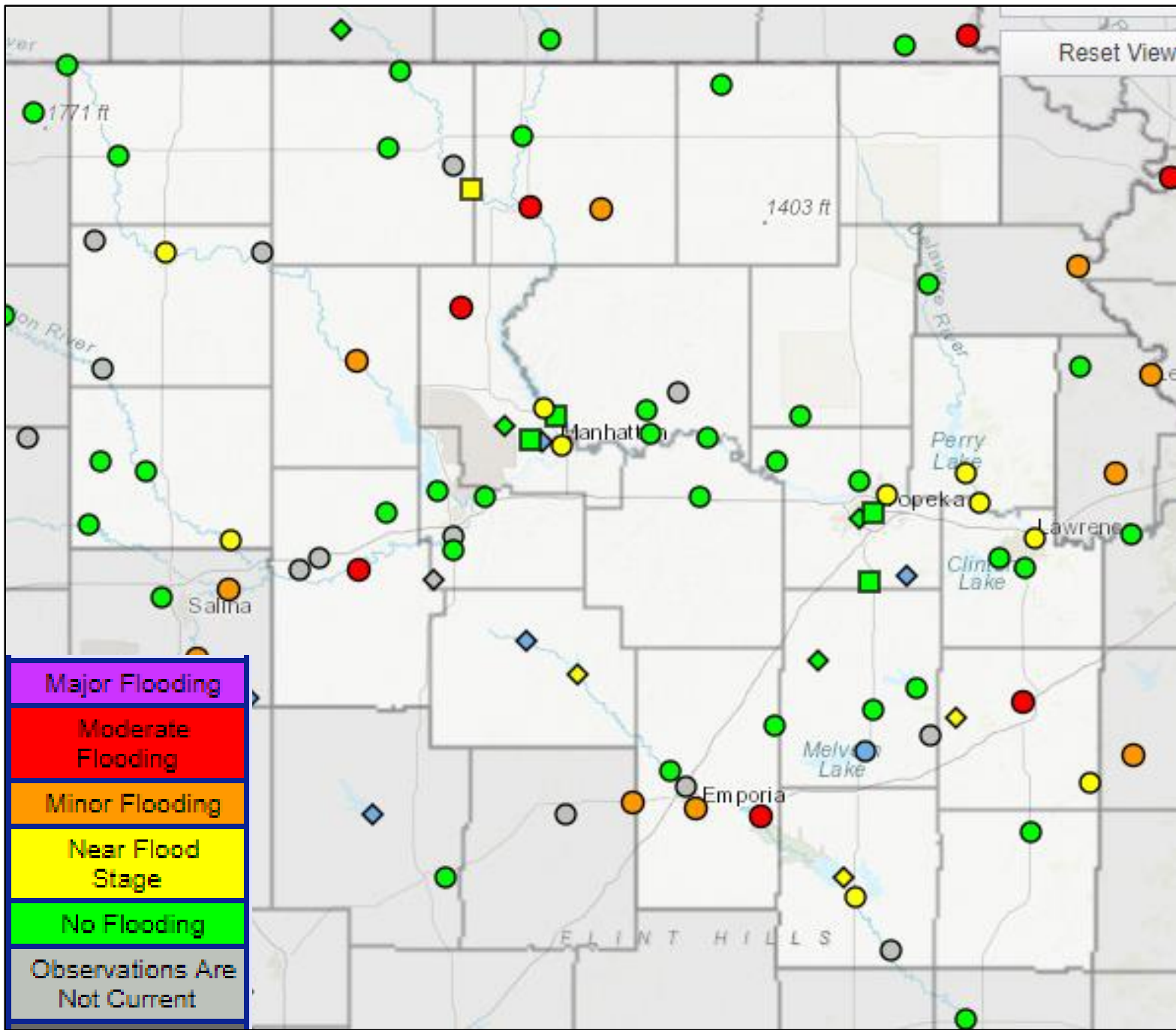


**Certainty & Considerations:** The models are giving a lot of mixed signals as to how thunderstorms might develop and evolve this evening. Some suggest an isolated storm or two, while others show a squall line moving through a large portion of the area. So there is a fair amount of uncertainty with this forecast. The most likely severe weather is very large hail and damaging winds. While a tornado risk can not be ruled out, conditions for tornadoes could be better. Storms will produce locally heavy rainfall, but they are expected to keep moving so flash flooding concerns are marginal.



# River Flooding Details

[Click here to view the most up-to-date river forecasts](#)





## Friday & Saturday: Heat Details



**Hazards:** Excessive heat with heat index readings between 100 and 105 degrees.



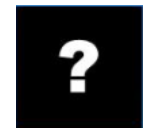
**Areas Impacted:** All of north central, northeast and east central Kansas.



**Timing & Duration:** Friday and Saturday.



**Impacts:** Heat related illnesses may become more likely.



**Certainty & Considerations:** The forecast at this point is somewhat conservative with the level of humidity by the end of the work week and still gives heat indices in the triple digits. So there is some potential the forecast is under doing the magnitude of the heat.