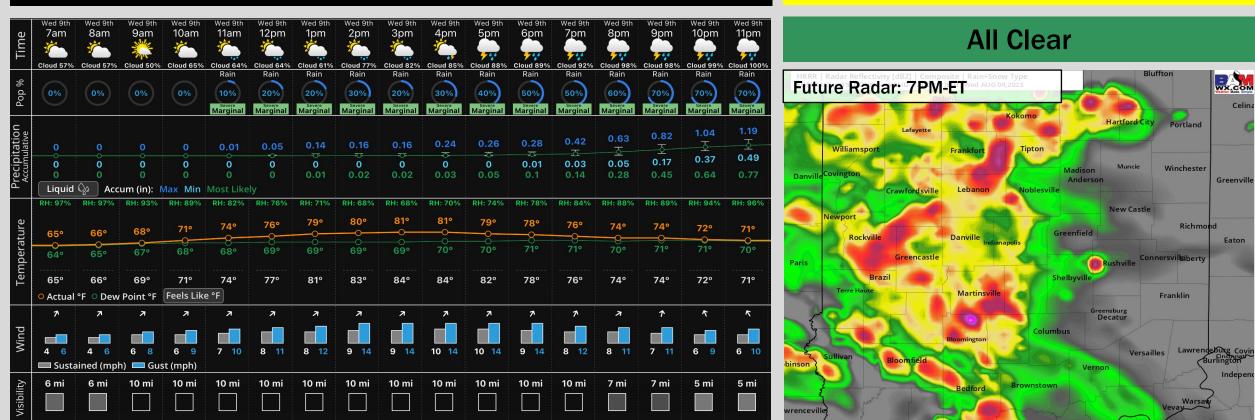
# **INDIANA STATE FAIR** Wednesday, August 9, 2023 6 AM Weather Forecast



**Hazardous Weather Alerts:** 

### Hour by Hour Forecast:



### Wednesday 8/9/23: IMPORTANT FORECAST NOTES (as of 6 AM ET, 8/9/23):

#### Precipitation:

- ✓ A few very spotty light showers will be possible from ~11 AM 3 PM. Current thinking is that any storm activity would stay south.
- Around 4 PM, risks for storms arise out ahead of the "main" area of precipitation / storms (non-zero risk for stronger storms). "Main" wave is anticipated to get to the fairgrounds around 6 7 PM timeframe. This will offer up the greatest risk for wind gusts of 40 60 MPH winds. Main lightning risk lingers through ~9 PM.
- Some uncertainty exist on how long rain linger tonight. Currently favoring rain to linger through the overnight. Heavy rain/ flash flooding will be a concern as well.

### **Temperatures:**

- ✓ High Temperatures today expected to get into the low 80's F in the afternoon today out ahead of evening storm activity.
- ✓ Heat Index approaching 85 F will be possible this afternoon.

### Wind/Clouds:

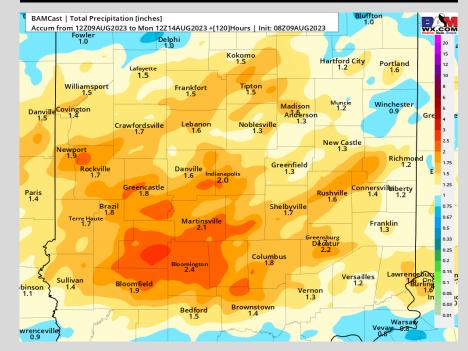
- Clouds will be on the increase as we head throughout the day today.
- Outside of thunderstorms, a few wind gusts near 20 mph cannot be ruled out in the afternoon.

# **INDIANA STATE FAIR** Wednesday, August 9, 2023 6 AM Weather Forecast



10-Day Forecast											
	BAMwx	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed	Thu	Fri
	10 Day	8/9	8/10	8/11	8/12	8/13	8/14	8/15	8/16	8/17	8/18
Sky Condition		<b>*</b>	۰		×	*	٠	*	*		
	Hi	81°	83°	86°	88°	85°	80°	80°	85°	85°	85°
	Low	65°	67°	65°	69°	67°	66°	60°	61°	67°	66°
	Wind	<b>⊿8</b> mph gusts 11	7 <sub>mph</sub> gusts 11	78 mph gusts 12	10 <sub>mph gusts 16</sub>	7 <sub>mph</sub> gusts 11	→11 <sub>mph</sub> gusts 17	8 <sub>mph</sub> gusts 12	↑10 mph gusts 16	10 <sub>mph</sub> gusts 15	78 mph gusts 13
	Confidence / Trend ()	(4) ↑	<u>(</u> ) –	5 -	2)↓	5 -	2 -	5 -	5 -	() ↑	1 -
	AM %	0%	90%	0%	20%	0%	30%	0%	0%	20%	20%
E	PM %	40%	10%	0%	30%	0%	40%	0%	0%	20%	20%
atic	Likely	0.77	0.18	0	0.24	0	0.41	0	0	0.2	0
pitä	Max	1.19	0.48	0	0.25	0	0.7	0	0	0.25	0.05
Precipitation	Snow %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Ā	Snow	0	0	0	0	0	0	0	0	0	0
	Ice %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Ice	0	0	0	0	0	0	0	0	0	0
	RH %	80%	82%	71%	76%	68%	78%	70%	70%	74%	72%

# <u>5-Day Rainfall Map</u>



## NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 6 AM ET, 8/9/23):

### Precipitation:

- <u>THU:</u> Precipitation should exit after 4 5 AM THU AM. An isolated instance of a brief shower/ thunderstorm will be possible from roughly 6– 10 PM tomorrow evening along a trailing cold front.
- ✓ <u>FRI-SAT:</u> Lower confidence in terms of coverage but favoring at least low-end pop-up chances to be in play from 4-9PM on on Friday. Another front passes overnight FRI night into Saturday morning. Timing will need to be refined. Current thinking is for a dry SAT.
- ✓ <u>SUN-MON</u>: Need to watch for another widespread area of storms SUN night into MON. Stronger storms possible.

### **Temperatures:**

- Friday-Sunday anticipating temp highs to be in the mid to upper 80's.
- ✓ Saturday remains the only day in the short term where Heat Indices may reach the low-tomid 90's by early afternoon.

### Wind/Clouds:

- The next 5 days will offer a mix of sunny / cloudy periods throughout each morning and afternoon.
- ✓ Wind gusts do not look to be a concern outside of Sunday-Monday, with non-t-storm gusts of 15-25mph.