

INDIANA STATE FAIR

Friday, August 4, 2023

2 PM Weather Forecast



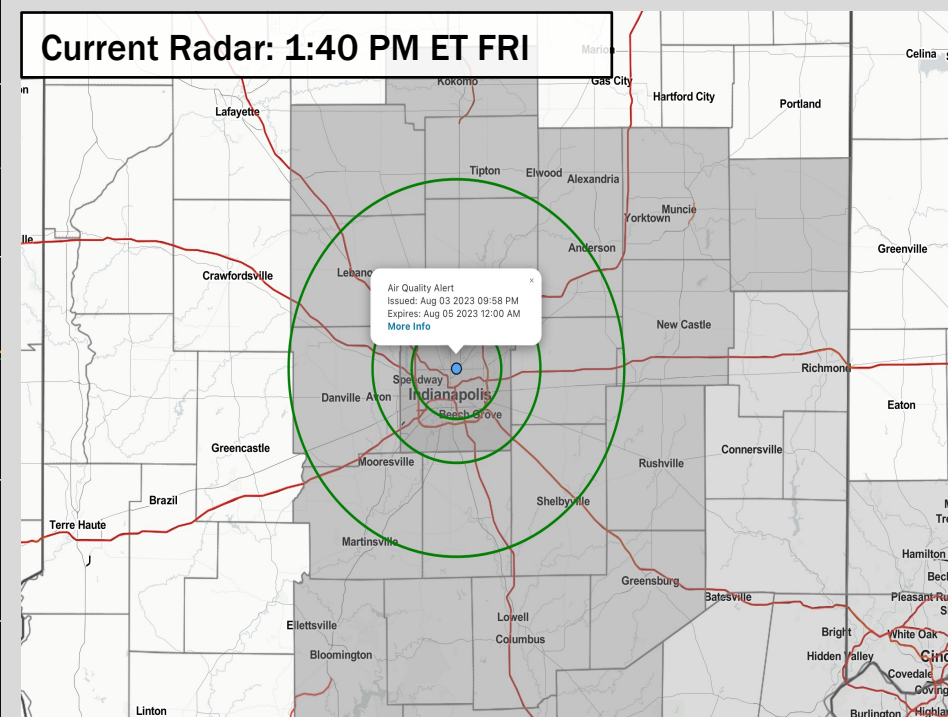
Hour by Hour Forecast:

Time	Fri 4th 3pm	Fri 4th 4pm	Fri 4th 5pm	Fri 4th 6pm	Fri 4th 7pm	Fri 4th 8pm	Fri 4th 9pm	Fri 4th 10pm	Fri 4th 11pm	Sat 5th 12am	Sat 5th 1am	Sat 5th 2am	Sat 5th 3am	Sat 5th 4am	Sat 5th 5am	Sat 5th 6am	Sat 5th 7am
Cloud %	19%	25%	24%	16%	19%	35%	35%	54%	63%	58%	61%	66%	67%	73%	69%	83%	81%
Pop %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Precipitation Accumulative	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Temperature	89°	89°	89°	89°	88°	86°	84°	81°	78°	76°	75°	74°	73°	72°	71°	70°	70°
Humidity	46%	44%	44%	45%	47%	50%	57%	65%	71%	75%	78%	81%	82%	83%	85%	85%	86%
Wind	3-4	3-4	2-3	3-4	5-6	5-7	3-5	2-3	4-5	4-6	4-8	4-10	4-12	5-8	5-8	6-9	6-10
Visibility	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi

Hazardous Weather Alerts:

Air Quality Alert

Current Radar: 1:40 PM ET FRI



Friday 8/4/23: IMPORTANT FORECAST NOTES (as of 2 PM ET, 8/4/23):

Precipitation:

- ✓ Continue to favor a dry forecast with any precipitation along a cold front likely remaining north.

Temperatures:

- ✓ Favoring high temperatures to be near 90 F today.
- ✓ Heat index values look to be near 91 - 92 F this afternoon.

Wind/Clouds:

- ✓ Plenty of sunshine expected today with a few clouds.
- ✓ Generally calm winds are expected today with a gradual shift from the northeast into the evening.

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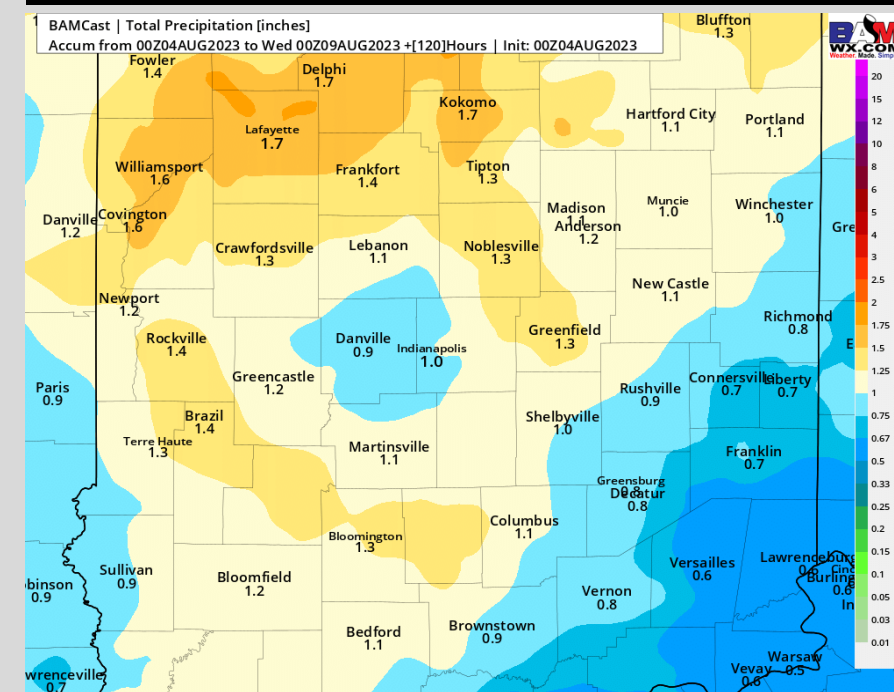
2 PM Weather Forecast



10-Day Forecast

BAMwx 10 Day	Sat 8/5	Sun 8/6	Mon 8/7	Tue 8/8	Wed 8/9	Thu 8/10	Fri 8/11	Sat 8/12	Sun 8/13	Mon 8/14
Sky Condition										
Hi	85°	89°	79°	84°	85°	85°	86°	86°	84°	84°
Low	70°	70°	69°	64°	64°	67°	64°	65°	64°	65°
Wind	↙ 6 mph gusts 9	↗ 10 mph gusts 15	↘ 16 mph gusts 24	↖ 9 mph gusts 14	↗ 10 mph gusts 15	↘ 10 mph gusts 15	↖ 8 mph gusts 12	↗ 8 mph gusts 12	↖ 8 mph gusts 11	↗ 9 mph gusts 13
Precipitation	Confidence / Trend	3 ↑	3 —	3 ↓	5 —	1 ↑	2 ↓	1 —	5 ↓	5 —
	AM %	10%	40%	70%	0%	0%	40%	20%	20%	0%
	PM %	40%	60%	30%	0%	20%	40%	20%	20%	0%
	Likely	0.29	0.8	0.11	0	0.1	0.27	0.01	0.06	0
	Max	0.62	1.01	0.28	0	0.15	0.66	0.06	0.08	0
	Snow %	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Snow	0	0	0	0	0	0	0	0	0
Ice %	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Ice	0	0	0	0	0	0	0	0	0	
RH %	63%	72%	76%	62%	65%	76%	68%	70%	70%	73%

5-Day Rainfall Map



NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 2 PM ET, 8/4/23):

Precipitation:

- ✓ **SAT:** Confidence continues to remain very low regarding chances/timing for precipitation. Continue to watch the 8 AM - 11 AM timeframe for some spotty light moisture (10%). Will keep a mention of something isolated (10%) from 2 - 6 PM. Better chances from 6 - 8 PM (30%) with continued chances thereafter. Towards midnight chances will be on the increase. Risk here is simply storms arrive later in the evening. Additional fine tuning will 100% be needed as more data becomes available.
- ✓ **SUN:** Scattered storms are expected to clear out in the AM (roughly by 8 AM). Isolated development possible in the afternoon but watching after 9 - 10 PM for storms and severe weather (winds, hail, and potential tornado possible). Again, primary risk is storms arrive later towards midnight or after into Monday morning.

Temperatures:

- ✓ High temperatures favored to get up to the mid to upper 80's F this weekend. Heat index values near 90 F will be possible throughout the weekend as well.
- ✓ Cooler weather anticipated into early next week.

Wind/Clouds:

- ✓ Winds outside of storms do not look to be a concern until Sunday-Monday, with occasional gusts of 20-30mph possible (especially Monday).
- ✓ The next 5 days will offer a mix of sunny / cloudy periods throughout each morning and afternoon.