

INDIANA STATE FAIR

Friday, August 4, 2023

10 AM Weather Forecast

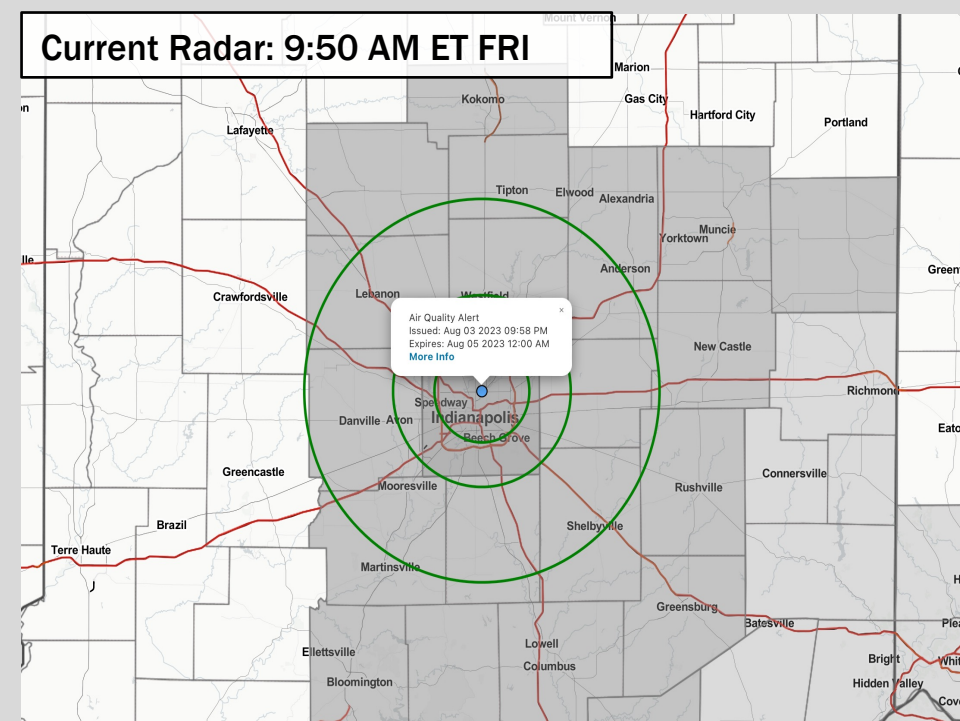


Hour by Hour Forecast:

Time	Fri 4th 10am	Fri 4th 11am	Fri 4th 12pm	Fri 4th 1pm	Fri 4th 2pm	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
Cloud %	53%	50%	49%	42%	47%	41%	36%	33%	32%	40%	55%	57%	58%	58%	51%	64%	60%	78%	69%
Pop %	0%	0%	0%	0%	0%	0%	10%	10%	0%	0%	10%	0%	0%	0%	0%	0%	0%	0%	0%
Precipitation Accumulative	0	0	0	0	0	0	0.01	0.02	0.02	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Temperature	76°	80°	83°	85°	87°	88°	89°	89°	88°	87°	86°	84°	80°	78°	76°	75°	74°	73°	72°
Humidity	RH: 71%	RH: 62%	RH: 56%	RH: 52%	RH: 48%	RH: 47%	RH: 46%	RH: 46%	RH: 47%	RH: 49%	RH: 52%	RH: 57%	RH: 66%	RH: 71%	RH: 76%	RH: 79%	RH: 83%	RH: 84%	RH: 85%
Wind	→ 1	↓ 3	← 4	↗ 2	↘ 3	↖ 1	↙ 2	↘ 2	↖ 3	↙ 4	↘ 4	↖ 4	↙ 4	↘ 3	↖ 5	↙ 5	↘ 5	↖ 5	↙ 8
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	10 mi	10 mi

Hazardous Weather Alerts:

Air Quality Alert



Friday 8/4/23: IMPORTANT FORECAST NOTES (as of 10 AM ET, 8/4/23):

Precipitation:

- ✓ Favoring a dry day today. Any precipitation is expected to stay north. Leaving in very isolated chances near 10% from 4 - 8 PM in case any precipitation drifts further south than expected.

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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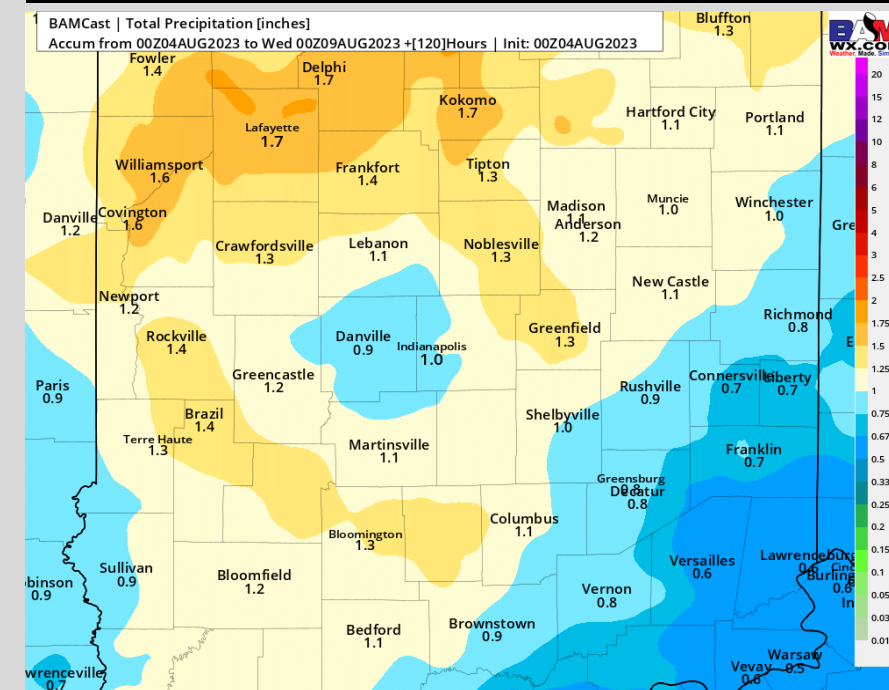
10 AM Weather Forecast



10-Day Forecast

BAMwx 10 Day	Fri 8/4	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
Sky Condition										
Hi	89°	88°	89°	79°	84°	86°	86°	85°	84°	84°
Low	66°	68°	70°	70°	64°	64°	66°	65°	65°	64°
Wind	↙ 4 mph gusts 7	↙ 6 mph gusts 9	↗ 11 mph gusts 16	↗ 15 mph gusts 23	↘ 9 mph gusts 13	↘ 9 mph gusts 13	↗ 10 mph gusts 15	↗ 10 mph gusts 15	↘ 9 mph gusts 13	↗ 7 mph gusts 10
Precipitation	Confidence / Trend	5 —	5 ↑	2 ↑	3 ↓	5 —	2 ↓	2 ↓	5 —	5 ↓
	AM %	0%	10%	20%	60%	0%	0%	30%	20%	0%
	PM %	10%	30%	50%	30%	0%	0%	40%	20%	0%
	Likely	0	0	1.06	0.18	0	0	0.19	0.01	0
	Max	0	0.40	1.15	0.64	0	0	0.56	0.05	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 %	57%	61%	71%	77%	62%	62%	71%	72%	72%	69%

5-Day Rainfall Map



NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 10 AM ET, 8/4/23):

Precipitation:

- ✓ **SAT:** Low confidence regarding tomorrow. Need to watch for a few isolated showers around 8 - 11 AM with the potential for some scattered showers/ storms after 2 PM (20 - 30%). Details will continue to be fine tuned in later updates. We still need to watch towards 10 PM - midnight into the very early hours of Sunday for storm activity.
- ✓ **SUN:** Scattered storms are expected to clear out in the AM (roughly 8 AM - 10 AM). Isolated development possible in the afternoon but watching after 9 PM for storms and severe weather (winds, hail, and potential tornado possible).

Temperatures:

- ✓ High temperatures favored to get up to the upper 80's F to 90 F this weekend. Heat index values near 90 F - 93F will be possible throughout the weekend.
- ✓ 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.