

INDIANA STATE FAIR

Thursday, August 4, 2022

6PM Weather Forecast

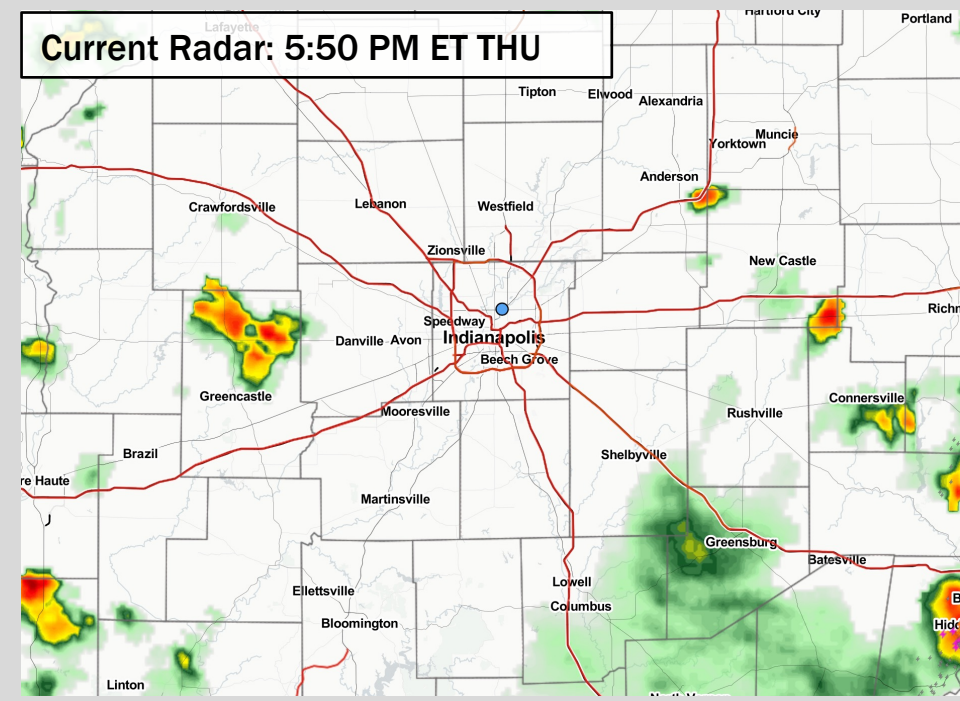


Hour by Hour Forecast:

Indiana State Fairgrounds																	
Time	Thu 4th 6pm	Thu 4th 7pm	Thu 4th 8pm	Thu 4th 9pm	Thu 4th 10pm	Thu 4th 11pm	Fri 5th 12am	Fri 5th 1am	Fri 5th 2am	Fri 5th 3am	Fri 5th 4am	Fri 5th 5am	Fri 5th 6am	Fri 5th 7am	Fri 5th 8am	Fri 5th 9am	Fri 5th 10am
Cloud %	81%	74%	80%	77%	66%	70%	62%	62%	62%	68%	78%	86%	87%	86%	80%	87%	76%
Pop %	Rain 30%	Rain 20%	20%	0%	0%	0%	0%	Rain 20%	Rain 20%	Rain 20%	Rain 20%	Rain 20%	Rain 20%	0%	0%	0%	0%
RH %	63%	58%	56%	65%	77%	84%	87%	88%	90%	90%	92%	93%	94%	98%	97%	92%	87%
Precip Accumulative	0.04	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05	0.05
Temperature	89°	87°	85°	79°	76°	74°	73°	72°	71°	70°	69°	69°	68°	72°	73°	75°	77°
Dew Point	70°	67°	65°	67°	69°	70°	70°	69°	69°	68°	68°	68°	68°	72°	72°	73°	72°
Feels Like	85°	84°	83°	79°	76°	74°	73°	72°	71°	70°	69°	69°	68°	72°	73°	75°	77°
Wind	7 12	9 12	7 12	5 10	5 11	3 9	4 11	5 12	3 9	5 12	3 10	2 7	3 10	2 7	3 7	4 7	4 8
Visibility	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	10 mi	9 mi	7 mi	7 mi	5 mi	4 mi	3 mi	3 mi	2 mi	5 mi	9 mi

Hazardous Weather Alerts:

No Current Alerts



Thursday 8/4/22: IMPORTANT FORECAST NOTES (as of 6 PM ET, 8/4/22):

Precipitation:

- ✓ Watching for a stray isolated shower (20-30%) to continue to be possible the rest of the evening and overnight hours.
- ✓ **Lightning threat this evening is low but non-zero.**
- ✓ Coverage will be very hit and miss with any precipitation this evening with the bulk of activity staying to the south.

Temperatures:

- ✓ Temps the next several hours will continue to decline and bottom out in the mid 70s.
- ✓ Expecting highs tomorrow in the low to mid 80s.

Wind/Clouds:

- ✓ Winds will continue to remain on the calm side, but under an isolated cell there could still be a brief 20-25 MPH gust.

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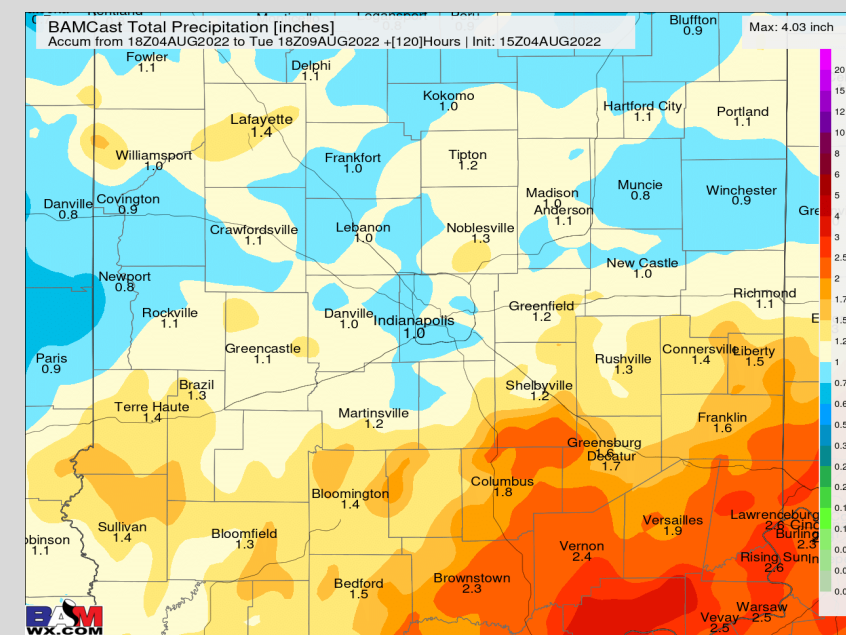
6PM Weather Forecast



10-Day Forecast

BAMwx 10 Day	Fri 8/5	Sat 8/6	Sun 8/7	Mon 8/8	Tue 8/9	Wed 8/10	Thu 8/11	Fri 8/12	Sat 8/13	Sun 8/14
Sky Condition										
Hi	83°	89°	89°	88°	77°	82°	84°	83°	84°	86°
Low	68°	72°	74°	74°	68°	63°	63°	64°	64°	67°
Wind	↖ 7 mph gusts 14	↗ 8 mph gusts 15	↗ 10 mph gusts 17	↗ 10 mph gusts 21	↖ 6 mph gusts 15	↗ 6 mph gusts 11	↘ 7 mph gusts 12	↘ 6 mph gusts 12	↖ 7 mph gusts 17	↗ 8 mph gusts 16
Precipitation	Confidence / Trend	2 -	5 -	2 -	4 ↑	3 -	5 -	5 -	5 -	5 -
	AM %	0%	0%	0%	20%	60%	0%	0%	0%	0%
	PM %	30%	30%	30%	80%	40%	0%	0%	0%	0%
	Min	0.02	0	0	0.81	0.23	0	0	0	0
	Max	0.3	0.2	0.02	1.33	0.63	0	0	0	0
	Snow	0	0	0	0	0	0	0	0	0
	Ice	0	0	0	0	0	0	0	0	0
RH %	77%	76%	73%	75%	77%	66%	64%	69%	69%	67%

5-Day Rainfall Map



NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 6 PM ET, 8/4/22):

Precipitation:

- ✓ Heavy Rain/T-Storm Potential
 - ✓ Lets keep an eye open for a few hit-and-miss popups the rest of the evening → **expecting severe risk to stay south. Lightning threat continues to stay low, but non-0.**
 - ✓ Isolated to scattered showers/ storms will be possible tomorrow, into the weekend, with the highest risks likely coming in the afternoon hours.
- ✓ Frontal boundary moves through Monday which looks to be the next shot for widespread moisture.

Temperatures:

- ✓ Cloud cover will keep temperatures a bit lower tomorrow but humidity remains high today.
- ✓ Highs in the mid to upper 80's THU-SAT
- ✓ Heat indices in near 90F Friday, low-mid 90s Saturday and Sunday. Sunday's risk is more elevated than Saturday.

Wind/Clouds:

- ✓ Not as windy today, though under a storm there could still be localized 20 - 25 MPH gusts.
- ✓ Breezier Sunday with gusts nearing 20 MPH.

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Rain	Most Likely	75% Chance	25% Chance	10% Chance
Fri 8/05	0.03	0.23	0.61	1.21
Sat 8/06	0	0.01	0.13	0.29
Sun 8/07	0	0.01	0.24	0.67
Mon 8/08	0.68	0.79	1.98	2.8
Tue 8/09	0.2	0.3	1.41	2.3
Wed 8/10	0	0	0.1	0.6
Thu 8/11	0	0	0	0.02
Fri 8/12	0	0	0	0.01
Sat 8/13	0	0	0.01	0.21
Sun 8/14	0	0	0.22	1.03

TMax	Most Likely	75% Chance	25% Chance	10% Chance
Fri 8/05	83°	87°	88°	89°
Sat 8/06	89°	88°	90°	91°
Sun 8/07	89°	90°	93°	94°
Mon 8/08	86°	91°	95°	96°
Tue 8/09	80°	91°	95°	95°
Wed 8/10	81°	86°	90°	92°
Thu 8/11	83°	86°	89°	92°
Fri 8/12	81°	88°	90°	91°
Sat 8/13	81°	88°	91°	93°
Sun 8/14	81°	89°	92°	94°

LONG RANGE: IMPORTANT FORECAST NOTES (as of 6 PM ET, 8/4/22):

Precipitation:

- ✓ Hit and miss shower/ storm chances possible this PM. Bulk/ heaviest should be SE.
- ✓ Active pattern anticipated through Monday, with Isolated to Scattered Shower/Storm chances throughout the period.
- ✓ Another front Monday will likely pose the next scattered to widespread threat.

Temperatures:

- ✓ Upper-80s and low-90s for highs should persist throughout the week, aside from today with a lower high due to clouds.
- ✓ Heat indices will rebound this weekend back into the low-mid 90s. Greatest threat = SUN
- ✓ Signals are not as warm mid-late next week following our next front (low-mid 80s).