

INDIANA STATE FAIR

Thursday, August 17, 2023

2 PM Weather Forecast

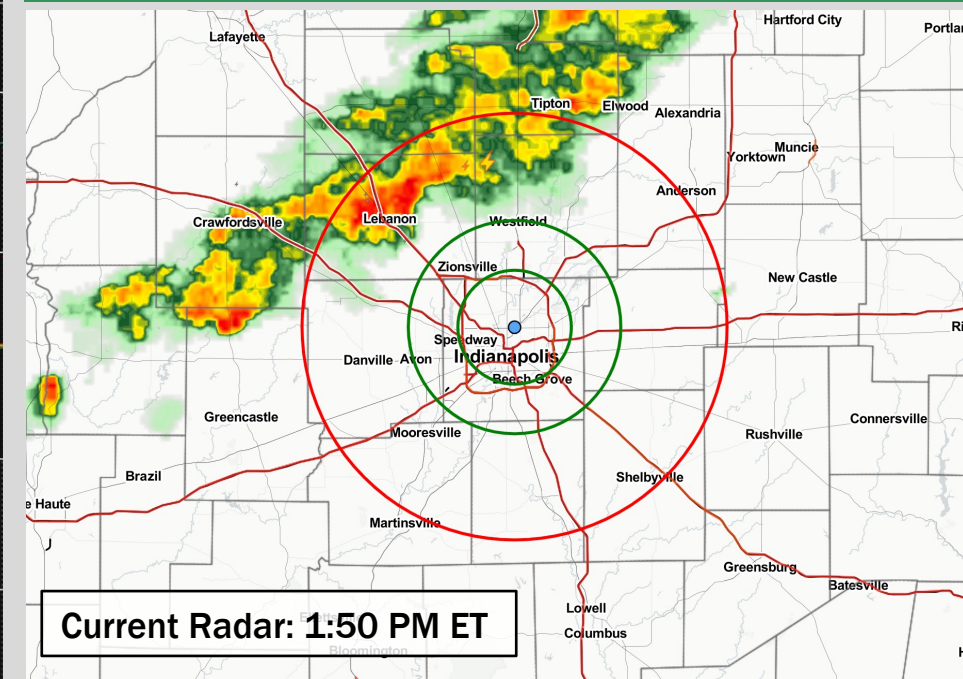


Hour by Hour Forecast:

Time	Thu 17th 2pm	Thu 17th 3pm	Thu 17th 4pm	Thu 17th 5pm	Thu 17th 6pm	Thu 17th 7pm	Thu 17th 8pm	Thu 17th 9pm	Thu 17th 10pm	Thu 17th 11pm	Thu 18th 12am	Fri 18th 1am	Fri 18th 2am	Fri 18th 3am	Fri 18th 4am	Fri 18th 5am	Fri 18th 6am
Time																	
Cloud	83%	90%	88%	91%	80%	51%	45%	23%	23%	18%	16%	11%	10%	7%	16%	22%	33%
Pop %	70%	80%	40%	40%	50%	20%	30%	10%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Precipitation Accumulative	0.04	0.11	0.16	0.17	0.2	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21	0.21
Temperature	77°	75°	74°	73°	74°	73°	73°	71°	69°	67°	65°	64°	63°	62°	61°	59°	58°
Wind	15 23	15 22	14 21	14 20	12 19	11 16	9 14	8 12	8 13	9 13	8 12	8 12	7 11	7 10	6 9	5 8	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

Hazardous Weather Alerts:

All Clear



Thursday 8/17/23: IMPORTANT FORECAST NOTES (as of 2 PM ET, 8/17/23):

Precipitation:

- ✓ 2 Waves Anticipated for Today:
 - 1) Current - 3:15 PM: Broken line of light to moderate showers (70%). Low-end storm/iso lightning potential. Spotty showers can linger through 6 PM.
 - 2) 6:45-8:30PM: Scattered Storms capable of brief heavy downpours and lightning. Strong-to-severe risk is low but non-zero (wind gusts to 50 MPH, small hail as severe risks).

Temperatures:

- ✓ Temperatures reach 75-77 later this afternoon.
- ✓ Heat index will not be a concern for today.

Wind/Clouds:

- ✓ Sustained winds of 10-15MPH between 2 PM-7PM. Non-thunderstorm wind gusts of 20-30mph between 2PM-6PM.
- ✓ Building clouds through the late morning, with mostly cloudy skies for the afternoon.

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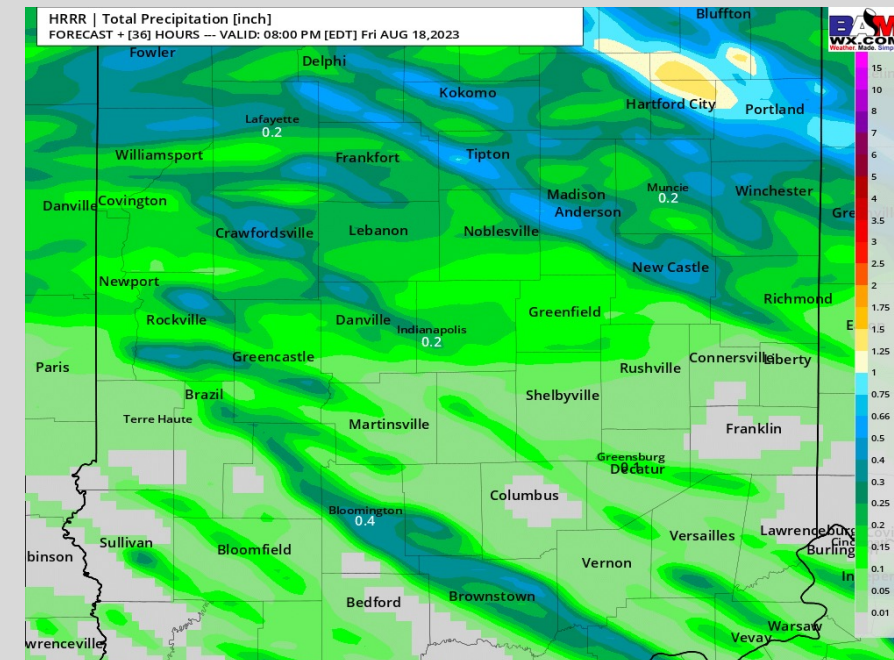
2 PM Weather Forecast



10-Day Forecast

BAMwx 10 Day	Fri 8/18	Sat 8/19	Sun 8/20	Mon 8/21	Tue 8/22	Wed 8/23	Thu 8/24	Fri 8/25	Sat 8/26	Sun 8/27
Sky Condition										
Hi Low	77° 57°	82° 56°	90° 62°	93° 68°	94° 71°	94° 72°	94° 71°	93° 71°	86° 69°	85° 64°
Wind	↘6 mph gusts 10	↗5 mph gusts 8	↗7 mph gusts 11	↗6 mph gusts 9	↗9 mph gusts 13	↖9 mph gusts 14	↗8 mph gusts 12	↗10 mph gusts 15	↗10 mph gusts 15	↖8 mph gusts 12
Confidence / Trend	5 -	5 -	5 -	5 -	5 -	5 -	5 -	5 -	5 -	5 -
Precipitation	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
AM %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
PM %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Likely	0	0	0	0	0	0	0	0	0	0
Max	0	0	0	0	0	0	0	0	0	0
Snow %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
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 %	63%	62%	60%	63%	63%	62%	57%	62%	65%	65%

5-Day Rainfall Map



NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 2 PM ET, 8/17/23):

Precipitation:

- ✓ **FRI-SAT:** Dry weather expected through the weekend!
- ✓ **SUN-MON:** Continuing to monitor trends but continue to favor dry for Sunday/ Monday.
- ✓ **TUE-FRI:** Confidence drops off in this timeframe. We will need to watch WED-THU and beyond for chances. However, confidence is low on details.

Temperatures:

- ✓ Relatively below normal temperatures expected through Saturday, with no heat index concerns overall.
- ✓ Sunday temperatures to reach the lower 90's F, with heat index potentially near 93 - 95 F.
- ✓ Multiple chances of Heat Index values into the Mid 90's F next week.

Wind/Clouds:

- ✓ Majority of next 5 days will offer up clear skies and little to no cloud cover, with Tuesday as the exception due to passing clouds.
- ✓ Not favoring winds (sustained or gusts) to be of major concern.