

# INDIANA STATE FAIR

## Saturday, August 6, 2022

### 6 AM Weather Forecast

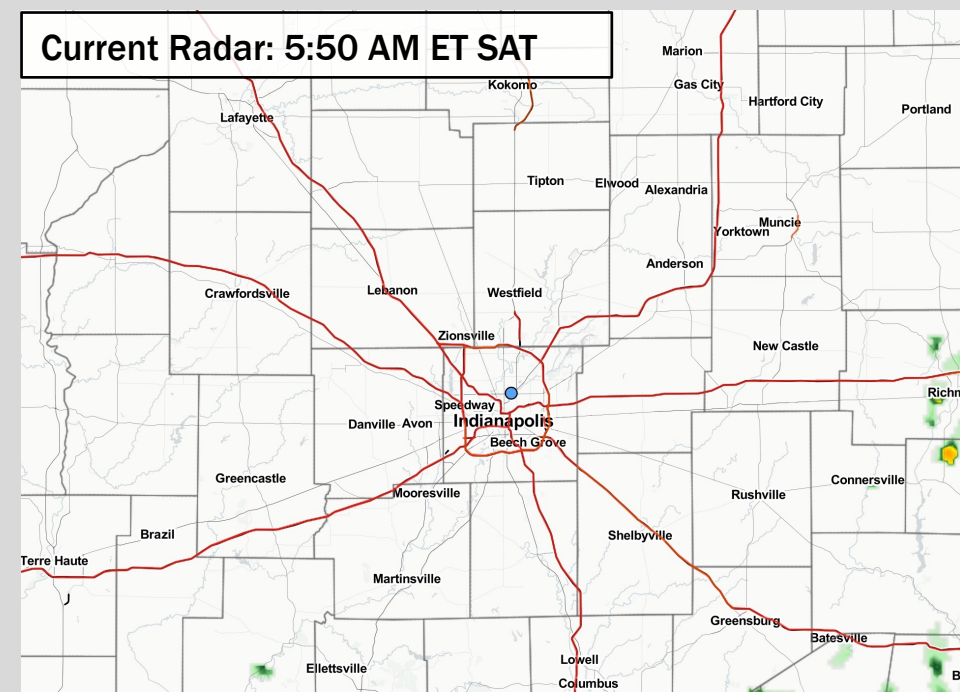


## Hour by Hour Forecast:

Time	Sat 6th 7am	Sat 6th 8am	Sat 6th 9am	Sat 6th 10am	Sat 6th 11am	Sat 6th 12pm	Sat 6th 1pm	Sat 6th 2pm	Sat 6th 3pm	Sat 6th 4pm	Sat 6th 5pm	Sat 6th 6pm	Sat 6th 7pm	Sat 6th 8pm	Sat 6th 9pm	Sat 6th 10pm	Sat 6th 11pm
Cloud %	87%	80%	76%	81%	71%	70%	71%	68%	65%	64%	62%	55%	49%	52%	55%	52%	51%
Pop %	Rain 20%	Rain 10%	Rain 10%	0%	0%	0%	Rain 10%	Rain 20%	Rain 10%	Rain 10%	Rain 30%	Rain 20%	Rain 10%	Rain 10%	Rain 10%	Rain 10%	Rain 10%
RH %	96%	96%	92%	86%	77%	68%	65%	60%	58%	57%	59%	57%	65%	67%	71%	78%	83%
Precipitation Accumulative	0.07	0.07	0.07	0.07	0.07	0.07	0.08	0.1	0.12	0.18	0.23	0.33	0.37	0.4	0.61	0.62	0.62
Temperature	72°	74°	75°	78°	82°	85°	85°	87°	87°	87°	87°	87°	86°	84°	83°	81°	80°
Wind	3 9	4 8	4 7	5 6	5 9	7 10	8 10	7 10	8 11	8 11	6 11	6 10	7 10	7 10	5 9	4 10	5 11
Visibility	6 mi	5 mi	9 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:

No Current Alerts



## Saturday 8/6/22: IMPORTANT FORECAST NOTES (as of 6 AM ET, 8/6/22):

### Precipitation:

- ✓ 10% or less Chance of a very Isolated Shower through 10AM (favoring dry)
- ✓ Best chances for an isolated Pop Up Storm from 3PM-8PM
- ✓ Should be dry after 8 PM - 10% or less something lingers beyond 8 PM

### Temperatures:

- ✓ High Temps reaching 87 F - 89 F
- ✓ Heat Index Values near 93 F today.

### Wind/Clouds:

- ✓ Winds will be out of the S at 5-10 MPH sustained with a few isolated gusts 15-20 during the afternoon hours.
- ✓ Patchy Fog will be possible through 9AM

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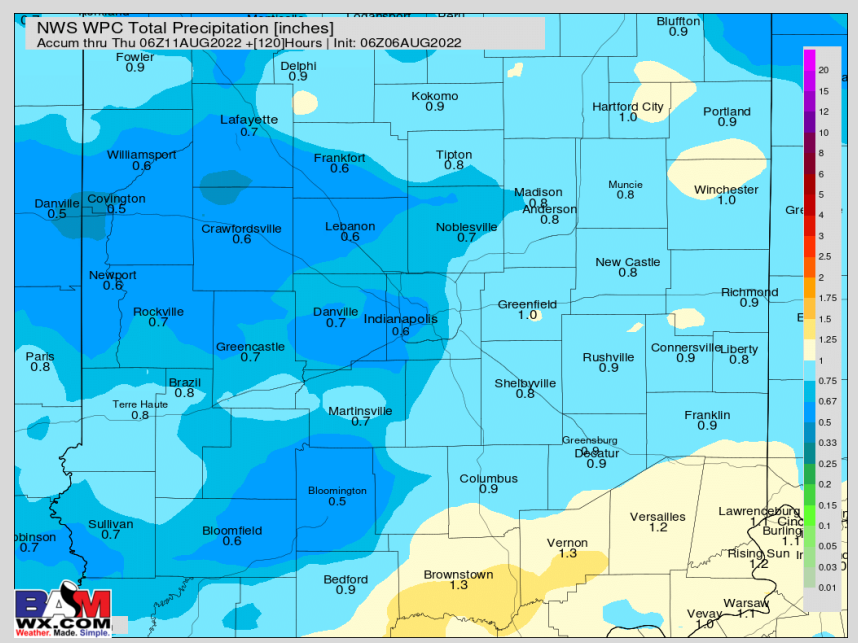
### 6 AM Weather Forecast



## 10-Day Forecast

BAMwx 10 Day	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	Mon 8/15
Sky Condition										
Hi	87°	91°	90°	85°	85°	85°	82°	85°	86°	86°
Low	72°	74°	73°	69°	66°	64°	63°	65°	67°	68°
Wind	↗7 mph gusts 12	↗10 mph gusts 16	↗11 mph gusts 18	↘8 mph gusts 15	↘7 mph gusts 12	↘8 mph gusts 12	↙7 mph gusts 14	↙8 mph gusts 17	↗7 mph gusts 16	↗7 mph gusts 14
Precipitation	Confidence / Trend	3 -	5 -	3 ↑	3 ↑	2 -	5 -	5 -	5 -	5 -
	AM %	10%	0%	20%	50%	40%	0%	0%	0%	0%
	PM %	20%	20%	50%	60%	30%	0%	0%	0%	0%
	Min	0	0	0.31	0.52	0.02	0	0	0	0
	Max	0.57	0.25	0.58	1	0.17	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 %	73%	70%	73%	79%	69%	66%	65%	64%	67%	67%

## 5-Day Rainfall Map



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

### Precipitation:

- ✓ Scattered/ Isolated storm potential
  - ✓ Scattered chances possible Saturday PM (20%) with something very isolated into Sunday morning (10%).
  - ✓ **Lower risk of lightning, but a few brief downpours will be possible.**
  - ✓ Isolated storms possible once again into Sunday afternoon.
- ✓ Frontal boundary moves through Monday into Tuesday, with exceptionally high moisture available for frequent moderate to heavy downpours.

### Temperatures:

- ✓ Highs in the upper 80s SAT, lower 90's SUN-MON
- ✓ Heat indices in the low 90s Saturday, and mid-to-upper 90s Sunday. After the front Mon night, temps cool to the lower to mid 80's next week.

### Wind/Clouds:

- ✓ Winds remain generally lighter the next several days
- ✓ Sat PM & Sun PM hold the risk for a few gusts 15-20 MPH.
- ✓ Eyeing Monday PM for sustained winds 10-15 MPH and gusts 15-25 MPH with the cold front passage.

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Rain	Most Likely	75% Chance	25% Chance	10% Chance
Sat 8/06	0	0.57	0.09	0.29
Sun 8/07	0	0	0.07	0.28
Mon 8/08	0.31	0.29	1.06	1.75
Tue 8/09	0.52	0.6	1.68	2.41
Wed 8/10	0.02	0.01	0.52	1.18
Thu 8/11	0	0	0.01	0.05
Fri 8/12	0	0	0	0
Sat 8/13	0	0	0	0.09
Sun 8/14	0	0	0	0.19
Mon 8/15	0	0	0.01	0.13

TMax	Most Likely	75% Chance	25% Chance	10% Chance
Sat 8/06	87°	90°	92°	94°
Sun 8/07	91°	92°	93°	94°
Mon 8/08	90°	92°	93°	95°
Tue 8/09	85°	87°	90°	91°
Wed 8/10	85°	86°	89°	92°
Thu 8/11	85°	88°	90°	93°
Fri 8/12	82°	86°	88°	91°
Sat 8/13	85°	88°	90°	92°
Sun 8/14	86°	89°	92°	93°
Mon 8/15	86°	89°	92°	94°

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

#### Precipitation:

- ✓ Saturday and Sunday hold low end (~20%) chances of seeing a few isolated hit and miss showers and thunderstorms.
- ✓ Another front Monday PM/ Tuesday will likely pose the next scattered to widespread threat.
- ✓ Exit timing of rain will need to be ironed out as to whether this leaves Tue night or Wed AM, but favoring a dry Wed PM at this time. Thu night may need to watch for a weak secondary front for low end chances 10-20%, but favoring a pleasant, dry following weekend.

#### Temperatures:

- ✓ Upper-80s and low-90s for highs should persist through Monday.
- ✓ 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 Monday night front (low-mid 80s likely).