

INDIANA STATE FAIR

Sunday, August 18, 2024

10 PM ET Weather Forecast

Forecaster: Kipper

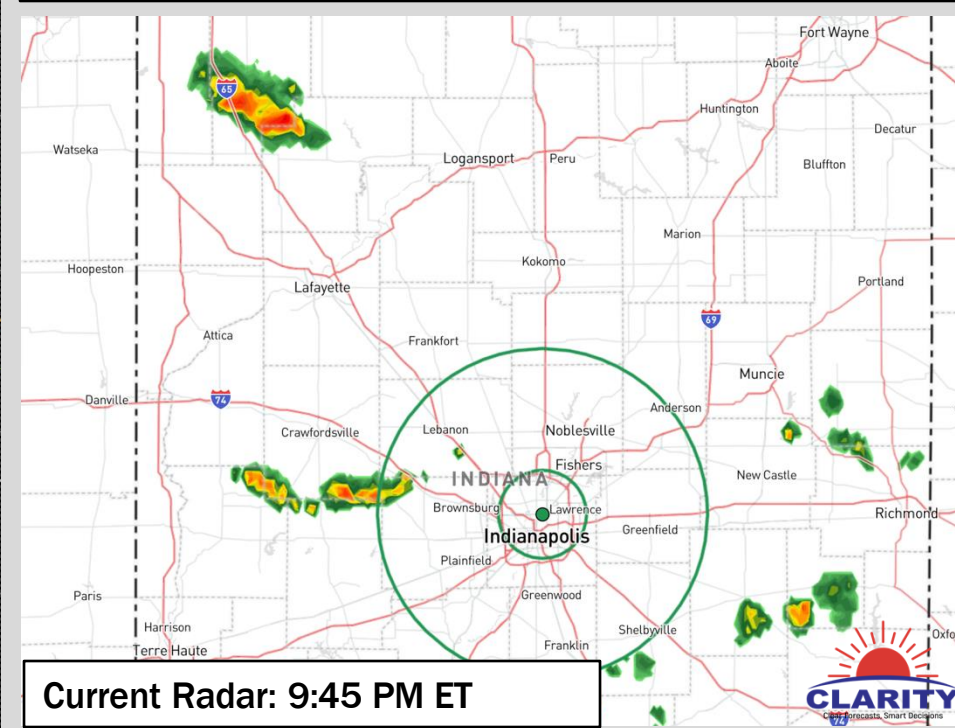


Hour by Hour Forecast:

Time	Sat 17th 10pm	Sat 17th 11pm	Sun 18th 12am	Sun 18th 1am	Sun 18th 2am	Sun 18th 3am	Sun 18th 4am	Sun 18th 5am	Sun 18th 6am	Sun 18th 7am	Sun 18th 8am	Sun 18th 9am	Sun 18th 10am	Sun 18th 11am	Sun 18th 12pm	Sun 18th 1pm	Sun 18th 2pm
Cloud %	41%	40%	34%	36%	52%	62%	68%	70%	66%	72%	66%	60%	57%	42%	50%	49%	51%
Pop %	20%	20%	10%	10%	10%	10%	10%	0%	0%	0%	0%	0%	0%	0%	20%	20%	30%
Precipitation Accumulative	0.04	0.11	0.15	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.18
Accum (in):	0.01	0.02	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.04
RH:	88%	91%	94%	96%	97%	96%	96%	97%	99%	99%	98%	94%	90%	84%	80%	77%	76%
Temperature	73°	72°	71°	70°	69°	69°	68°	68°	67°	67°	68°	69°	71°	74°	75°	76°	76°
Air °F	73°	72°	71°	70°	69°	69°	68°	68°	67°	67°	68°	69°	71°	74°	75°	76°	76°
Dew Point °F	69°	69°	69°	68°	68°	68°	67°	67°	67°	67°	67°	68°	69°	69°	69°	69°	68°
Apparent	73°	72°	71°	70°	69°	69°	69°	68°	67°	67°	69°	70°	72°	74°	75°	77°	77°
Feels Like °F	62°	61°	61°	60°	60°	60°	59°	59°	59°	58°	68°	69°	72°	73°	75°	76°	76°
Wet Bulb GT °F																	
Wind	→	→	→	→	→	→	→	→	→	→	→	↘	↘	↘	↘	↘	↘
Sustained (mph)	5	4	4	3	3	3	3	3	3	3	4	4	5	6	7	7	7
Gust (mph)	13	12	11	10	10	10	10	10	10	10	11	12	13	14	15	16	18

Hazardous Weather Alerts:

ALL CLEAR



Saturday 8/17/24: IMPORTANT FORECAST NOTES (as of 10:00 PM ET)

Precipitation:

- ✓ Isolated showers will be possible through ~4 AM SUN.
- ✓ Dry time expected after 4 AM and through the rest of the morning SUN
- ✓ Scattered showers and a few storms return after 12 PM SUN, lasting through ~6-7 PM SUN
 - ✓ Main risk will be isolated lightning strikes and gustier winds of 30-35 MPH under strongest cells

Temperatures:

- ✓ Low temperatures on SUN expected to drop near 66-67 F.
- ✓ High temperatures to reach 79-80 F on SUN with now concern of heat indices

Wind/Clouds:

- ✓ Winds out of the W/NW at 5-10 MPH will continue overnight with the occasional gust of 10-15 MPH
- ✓ Winds will increase after 12 PM SUN to 12-17 MPH, with gusts of 20-25 MPH
 - ✓ Isolated gusts of 30-35 MPH associated with storms

INDIANA STATE FAIR

Sunday, August 18, 2024

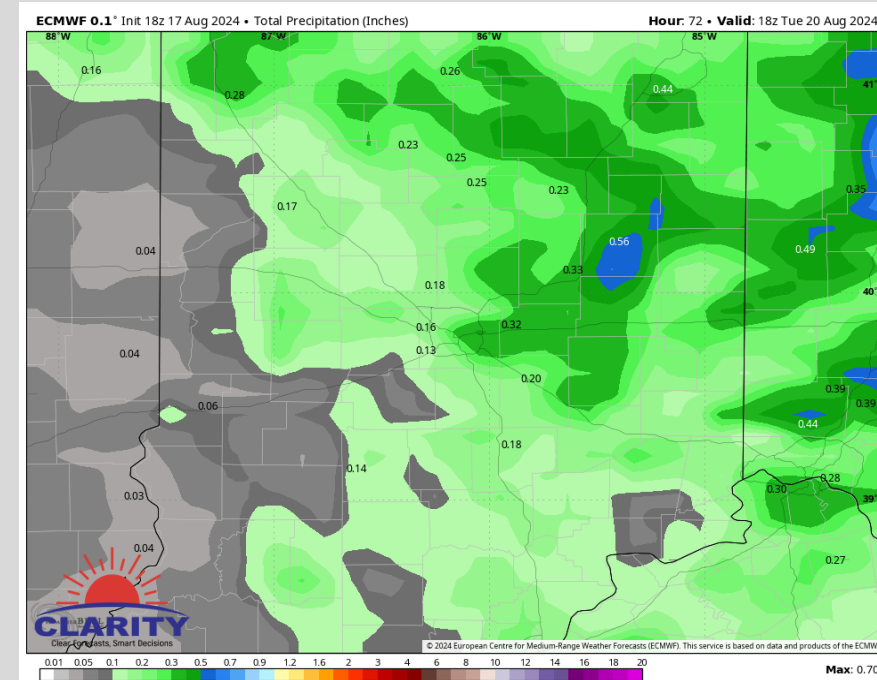
10 PM ET Weather Forecast



10-Day Forecast

BAMwx 10 Day	Sun 8/18	Mon 8/19	Tue 8/20	Wed 8/21	Thu 8/22	Fri 8/23	Sat 8/24	Sun 8/25	Mon 8/26	Tue 8/27
Sky Condition										
Low Hi	67° 79°	63° 79°	56° 76°	53° 77°	54° 82°	58° 88°	64° 90°	67° 91°	69° 92°	67° 89°
Wind	↘ 7 mph gusts 23	↘ 7 mph gusts 19	↘ 5 mph gusts 14	↙ 4 mph gusts 10	↙ 3 mph gusts 10	↗ 3 mph gusts 9	↗ 4 mph gusts 11	↗ 4 mph gusts 12	↗ 4 mph gusts 11	↗ 3 mph gusts 10
Precipitation	Confidence / Trend	2 -	5 -	5 -	5 -	5 -	5 -	5 -	5 -	5 -
	Day %	30%	0%	0%	0%	0%	0%	0%	0%	0%
	Night %	10%	0%	0%	0%	0%	0%	0%	0%	0%
	Min	0.01	0	0	0	0	0	0	0	0
	Likely	0.08	0	0	0	0	0	0	0	0
	Max	0.21	0	0	0	0	0	0	0	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 %	81%	68%	59%	57%	54%	54%	54%	60%	62%	64%

5-Day Rainfall Map



NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 10:00 PM ET)

Precipitation:

- ✓ **SUN:** Scattered showers and storms will be possible – primarily in the 12-7 PM window (20-30%).
 - ✓ Isolated chances of showers possible in the early AM.
- ✓ **MON and Beyond:** Favoring dry conditions throughout next week

Temperatures:

- ✓ Sunday Temps will approach 80 F with no heat index concerns.
- ✓ Temperatures continue to cool off into midweek, making conditions pleasant for breakdown.

Wind/Clouds:

- ✓ Mix of sun and clouds in the afternoon hours Sunday with scattered rain/storm activity.
- ✓ Watching wind gusts outside of storms that can approach 20 - 25 MPH Sunday.
- ✓ Winds calm down into midweek.