

INDIANA STATE FAIR

Friday, July 28, 2023

10 PM Weather Forecast



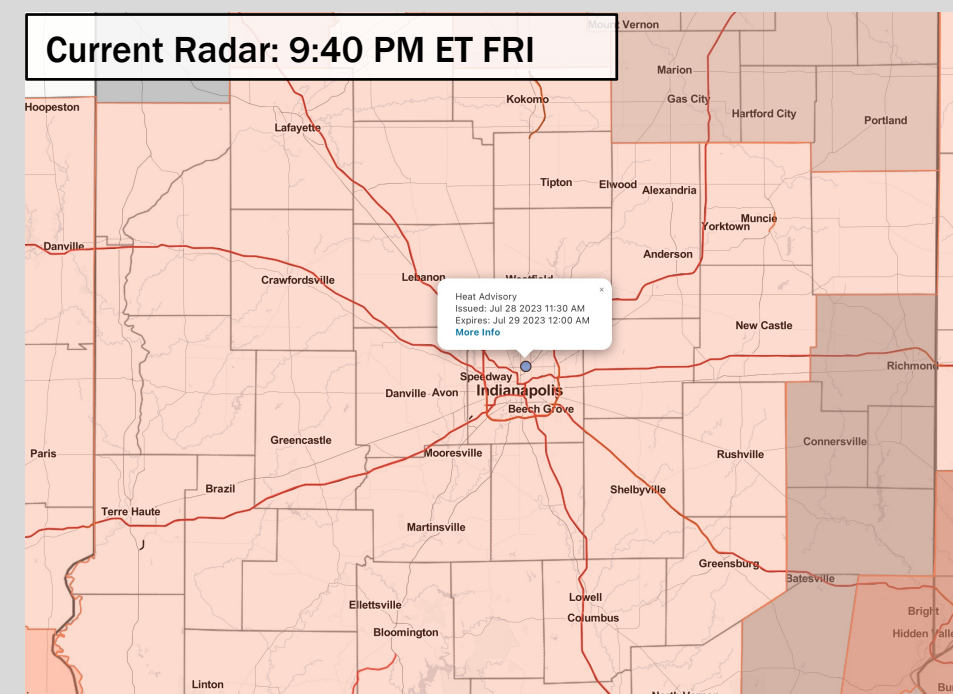
Hour by Hour Forecast:

Time	Fri 28th 10pm	Fri 28th 11pm	Sat 29th 12am	Sat 29th 1am	Sat 29th 2am	Sat 29th 3am	Sat 29th 4am	Sat 29th 5am	Sat 29th 6am	Sat 29th 7am	Sat 29th 8am	Sat 29th 9am	Sat 29th 10am	Sat 29th 11am	Sat 29th 12pm	Sat 29th 1pm	Sat 29th 2pm
Cloud %	19%	48%	48%	47%	65%	75%	72%	71%	73%	70%	57%	47%	54%	45%	50%	50%	46%
Pop %	0%	20%	20%	20%	40%	80%	80%	60%	40%	40%	30%	30%	0%	0%	0%	0%	0%
Precipitation Accumulative	0	0.01	0.1	0.28	0.34	0.49	0.83	0.88	0.89	0.9	0.94	0.94	0.94	0.94	0.94	0.94	0.94
Liquid Accum (in)	0	0	0.01	0.01	0.03	0.04	0.1	0.28	0.29	0.31	0.32	0.34	0.34	0.34	0.34	0.34	0.34
RH: Max	81%	82%	82%	83%	85%	80%	91%	88%	91%	92%	90%	85%	83%	76%	73%	69%	67%
Temperature	80°	78°	78°	77°	76°	71°	68°	68°	68°	68°	70°	73°	75°	82°	84°	86°	88°
Dew Point	76°	75°	74°	73°	73°	66°	66°	65°	66°	66°	67°	68°	70°	74°	74°	75°	75°
Feels Like	85°	78°	78°	77°	76°	71°	68°	68°	68°	68°	70°	73°	75°	88°	93°	95°	97°
Wind	4 8	5 12	5 16	6 17	8 30	11 32	10 27	12 20	4 8	4 11	7 17	9 21	8 17	9 13	9 13	8 12	8 12
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:

Heat Advisory

Current Radar: 9:40 PM ET FRI



Friday 7/28/23: IMPORTANT FORECAST NOTES (as of 10 PM ET, 7/28/23):

Precipitation:

- ✓ Expecting dry conditions through the remainder of the evening hours.
- ✓ Currently anticipating a line of storms to move through the area starting in the 2 - 4 AM timeframe. Wind gusts of 40 - 50+ MPH will be possible as storms move through. The core/worst of this cluster will sit just north of the area.
- ✓ Current anticipation is storms move out by 6 - 8 AM Saturday. There is a low risk that isolated precip lingers through 8 - 10 AM.

Temperatures:

- ✓ Temps will drop back to the upper 60s overnight. Heat Index Values will rise above 90F near ~Noon Sat.

Wind/Clouds:

- ✓ Mostly clear this evening before clouds build in with the upcoming system.
- ✓ Winds will continue out of the SW at 5-10 MPH, occasional gusts 8-13 MPH.
- ✓ Main focus with winds will come late overnight/early AM Sat where gusts 40-50 MPH are possible.
- ✓ Once the system works through the area, winds will calm back to 5-10 MPH

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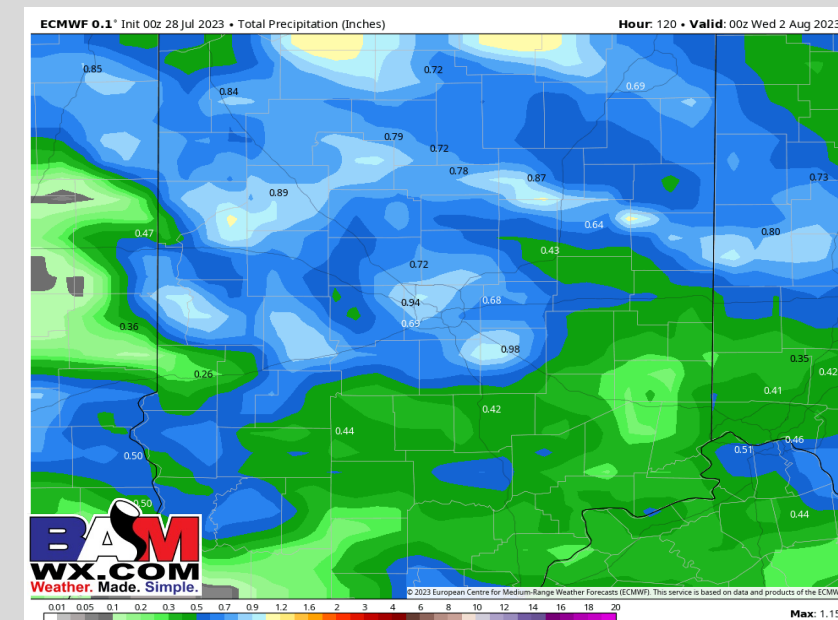
10 PM Weather Forecast



10-Day Forecast

BAMwx 10 Day	Sat 7/29	Sun 7/30	Mon 7/31	Tue 8/1	Wed 8/2	Thu 8/3	Fri 8/4	Sat 8/5	Sun 8/6	Mon 8/7
Sky Condition										
Hi	89°	87°	83°	85°	87°	87°	88°	84°	84°	83°
Low	68°	68°	62°	61°	63°	67°	70°	64°	63°	62°
Wind	→7 mph gusts 11	↗7 mph gusts 10	↘7 mph gusts 11	↖7 mph gusts 10	↗7 mph gusts 11	↗9 mph gusts 14	→9 mph gusts 13	↘7 mph gusts 11	↖7 mph gusts 11	↖8 mph gusts 11
Confidence / Trend	4 ↑	5 —	5 —	5 —	5 —	2 ↑	2 —	5 —	5 —	5 ↓
AM %	60%	0%	0%	0%	0%	30%	30%	0%	0%	0%
PM %	30%	20%	0%	0%	20%	30%	20%	0%	0%	0%
Likely	0.63	0	0	0	0	0.38	0	0	0	0
Max	0.86	0.20	0	0	0.20	0.53	0.06	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 %	72%	64%	55%	55%	58%	70%	69%	67%	65%	67%

5-Day Rainfall Map



NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 10 PM ET, 7/28/23):

Precipitation:

- ✓ **Saturday:** Storms are expected to be predominately out by 6 AM – 8 AM. Need to watch for additional scattered storms in the 3 – 7 PM timeframe as well (non-zero risk for stronger wind gusts).
- ✓ **SUN-THU:** Outside of isolated shots of precipitation on SUN and WED, the next best shot of storms will be next THU.

Temperatures:

- ✓ Another hot/ humid day is expected Saturday but not as extreme with Heat Index values near ~95F.
- ✓ Cooler temperatures expected until more heat returns WED/ THU.

Wind/Clouds:

- ✓ Strong wind risk for the early AM Saturday as storms push through.
- ✓ Low end risk for a stronger wind gust with storms SAT PM.
- ✓ Winds outside of storms do not look to be a concern in the coming days.