INDIANA STATE FAIR

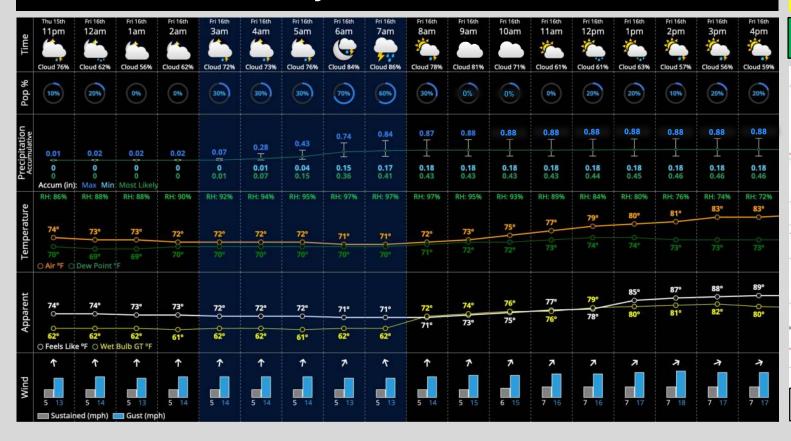
Thursday, August 15, 2024 10:45 PM Weather Forecast

Forecaster: Kemper

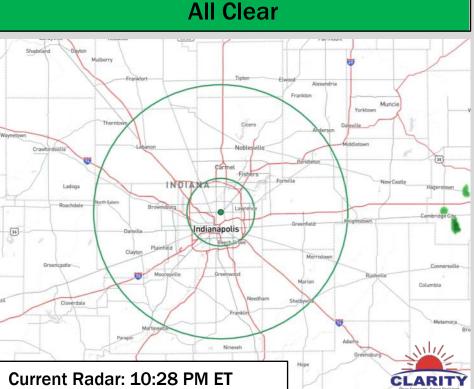




Hour by Hour Forecast:



Hazardous Weather Alerts:



Thursday 8/15/24: IMPORTANT FORECAST NOTES (as of 10:45 PM ET)

Precipitation:

- ✓ Next round of scattered, strong storms favored to move through in the 3 – 8 AM timeframe Friday Morning.
- ✓ Cloud to Ground Lightning and Gusts of 40-50mph will be possible for AM Storms.
- From 12PM through the early evening hours, a low-end, popup risk will be in play. Confidence is lower on coverage / timing. All pop ups will have a low-end risk for lightning.

Temperatures:

- ✓ Temperatures will slightly drop into the lower 70's F by 4AM.
- ✓ Temperatures to increase back into the lower 80s F by 1PM.
- ✓ IF cloud cover can remain at a minimum, heat index values of up to 90 F will need to be monitored by ~5PM.

Wind/Clouds:

- ✓ Mostly cloudy skies favored to continue through the evening into the Friday AM hours.
- Will begin to see sun / less clouds no later than
 12PM across the area.
- ✓ Winds will be generally out of the S through 12PM before shifting to out of the SW.
- ✓ Sustained speeds are favored around 5-10 MPH through FRI PM with gusts capable of reaching ~18 MPH.

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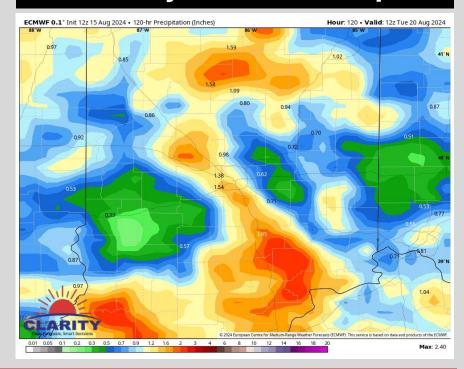




10-Day Forecast

BAMwx 10 Day		Fri 8/16	Sat 8/17	Sun 8/18	Mon 8/19	Tue 8/20	Wed 8/21	Thu 8/22	Fri 8/23	Sat 8/24	Sun 8/25
Sky Condition		-	-	*	***	***	***		***		A STATE OF THE STA
Low Hi		69° 86°	70° 86°	67° 79°	63° 79°	57° 78°	55° 80°	58° 83°	61° 85°	63° 87°	64° 85°
Wind		7 mph gusts 18	→8 mph gusts 22	7 mph gusts 21	↓7 mph gusts 19	∠ 4 mph gusts 12	←3 mph gusts 10	← 4 mph gusts 10	↑ 4 mph gusts 10	ァ4 mph gusts 12	↓ 4 mph gusts 13
Precipitation	Confidence / Trend	1 🔱	2 1	3 ↑	⑤ –	<u></u>	⑤ –	5 –	⑤ –	⑤ –	<u> </u>
	Day %	20%	20%	50%	0%	0%	0%	0%	0%	0%	0%
	Night %	10%	50%	50%	0%	0%	0%	0%	0%	0%	0%
	Min	0	0	0.01	0	0	0	0	0	0	0
	Likely	0.07	0.13	0.09	0	0	0	0	0	0	0
	Max	0.23	0.35	0.23	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 %	82%	70%	82%	68%	58%	56%	54%	61%	65%	70%

5-Day Rainfall Map



NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 10:45 PM ET 8/15/24):

Precipitation:

- FRI: Scattered storms in play for the overnight, with activity likely exiting by ~8 AM. Localized wind gusts of 40-50 MPH will be possible in addition to lightning. Need to watch for additional hit and miss chances from 12PM through ~ 8PM.
- ✓ <u>SAT:</u> Sporadic showers/downpours from 6AM 6PM will be possible with low end lightning risk. Confidence is low in timing.
- ✓ <u>SUN</u>: A couple hit and miss showers/storms cannot be ruled out through the PM, although confidence is lower on timing.
- ✓ MON TUE: Favoring dry conditions.

Temperatures:

- ✓ Temperatures to finish out the fair will generally be in the upper 70's / to mid 80's F.
- ✓ FRI and SAT feels like temperatures will potentially spike into the mid 80's F / up to 90 by mid afternoon.

Wind/Clouds:

- Expecting more cloud cover through the end of the fair due to ongoing system.
- ✓ A few stronger wind gusts will be likely with storms on FRI AM and FRI PM.
- ✓ Watching wind gusts outside of storms on FRI/ SAT that can approach 25 MPH.