

Indiana State Fair

6 PM Weather Forecast Saturday, July 30, 2022



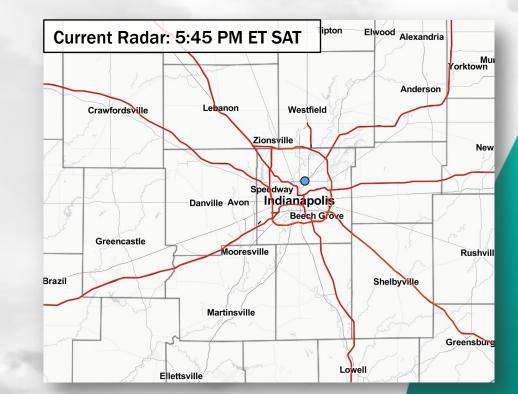
6 PM Synopsis: Fair weather conditions expected to continue this evening through the overnight period. High temperatures look to get around 83 F due to mostly cloudy conditions across C Indiana. Lower dewpoints today will continue to keep Heat Index values at bay, with values not exceeding 84. Light winds should continue to weaken into the overnight period and into tomorrow morning. Not anticipating rain for the overnight period, but a few isolated sprinkles could be possible tomorrow morning from 4AM-8AM.

Hour by Hour Forecast:

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Time	Sat 30th 4pm	Sat 30th 5pm	Sat 30th 6pm	Sat 30th 7pm	Sat 30th 8pm	Sat 30th 9pm	Sat 30th 10pm	Sat 30th 11pm	Sun 31st 12am	Sun 31st 1am	Sun 31st 2am	Sun 31st 3am	Sun 31st 4am	Sun 31st 5am	Sun 31st 6am	Sun 31st 7am	Sun 31st 8am
Pop %	0% RH 38%	0% RH 39%	0% RH 41%	0% RH 41%	0% RH 40%	0% RH 43%	0% RH 48%	0% RH 50%	0% RH 50%	0% RH 53%	0% RH 58%	0% RH 61%	0% RH 61%	0% RH 61%	0% RH 62%	0% RH 86%	0% RH 83%
Precipitation Accumulative	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Precip Accum	0 0 Liquid	O O O Acc	0 0 um (in): N	0 0 Max Min	0 0 Most Like	0 0	0 0	0 0	0 0	0	0 0	0 0	0	0 0	0 0	0 0	0 0
emperature	83° 84° O	82° 83° —	82° 83° ——	82° 82° —	81° 81°	78° ——○—	75°	74°	72°	71°	70°	69°	68°	68°	67°	67° ————————————————————————————————————	68° ————————————————————————————————————
Temp		54° al °F O De				55°	55°	55°	54°	55°	56°	56°	56°	56°	56°		
Wind	3 4	4 5	6 7	6 8	8 10	6 12	4 9	4 9	4 8	3 6	3 5	3 3	2 3	3 3	3 3	2 6	3 8
		tained (m		ust (mph) 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
Visibility																	

Hazardous Weather Alerts:

NONE





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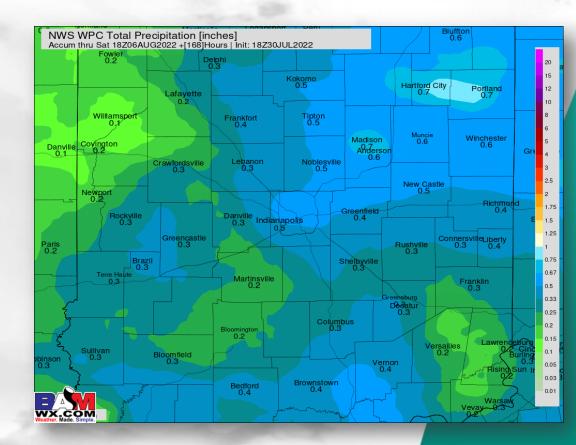
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5 Day Forecast Discussion: Aside from a few sprinkles during the early morning hours, favoring dry conditions tomorrow as majority of precipitation should pass to the south. Early AM clouds tomorrow should give way to mostly sunny conditions getting into tomorrow afternoon with highs in the low 80's F. Heat index values should remain limited as well due to lower dewpoints. Best chances of scattered showers/storms over the next week will be for Monday, early afternoon perhaps lingering into early Tuesday morning. Not anticipating a washout during this period, but will need to monitor Monday night for a higher threat of rain potential and potential pockets of strong wind gusts where stronger storms can form. Current thinking is 5 PM – 10 PM Monday for the best strong wind gust/ heavy rain threat. Heat and humidity will slightly increase Monday and Tuesday, with high temperatures into the upper 80's F. Winds will remain light for the period, with a few gusts over 20MPH possible Monday with approaching front. Mid-late next week will feature highs in the lower 90s with feels like in the mid to upper 90s.

	BAMwx 10 Day	Sun 7/31	Mon 8/1	Tue 8/2	Wed 8/3	Thu 8/4	Fri 8/5	Sat 8/6	Sun 8/7	Mon 8/8	Tue 8/9
	Sky Condition	*	-			-			A STATE OF THE STA	A STATE OF THE STA	ALL STATES
	Hi	82°	90°	89°	93°	89°	87°	90°	91°	91°	89°
	Low	67°	69°	70°	74°	75°	71°	69°	72°	73°	71°
	Wind	↑7 mph gusts 11	15 mph gusts 25	→5 _{mph} gusts 10	713 mph gusts 20	9 mph gusts 16	€6 mph gusts 13	↑6 _{mph} gusts 11	77 mph gusts 15	8 mph gusts 15	8 _{mph} gusts 15
	Confidence / Trend (i)	<u>(5)</u> –	2 1	<u>(5)</u> –	5 –	2 1	5 –	5 ↓	2 –	2 –	5 ↓
2	AM %	0%	0%	0%	0%	30%	0%	0%	0%	20%	0%
ecipitation	PM %	0%	40%	0%	0%	40%	0%	0%	20%	30%	0%
o ic	Min	0	0.24		0	0.2	0	0	0	0	0
i.	Max	0	0.53	0	0	0.61	0	0	0.01	0.01	0
P	Snow	0	0	0	0	0	0	0	0	0	0
	Ice	0	0	0	0	0	0	0	0	0	0
	RH %	59%	73%	66%	64%	73%	66%	63%	67%	68%	66%

7-Day Rain Map:





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Long Range Forecast Discussion & Scenarios: MON into the early TUE AM time frame will be the main focus for shower/storm chances in the extended period. Depending on the timing of the cold front for MON afternoon into the overnight period, a few moderate to heavy pulses will be possible. Anticipating dry conditions right now for Wed. Thursday PM / Friday AM will need to be monitored for isolated pop up activity. The heat/ humidity will be back on WED - FRI with high temperatures in the lower 90's and heat indices reaching the mid to upper 90's F. Not favoring any concerns with gusty winds, with the exception of Monday-Tuesday as frontal system moves through the region. Occasional gusts should remain below 20-25MPH.

TMax <u></u>	Most Likely	75% Chance	25% Chance	10% Chance
Sun 7/31	82°	86°	87°	88°
Mon 8/01	90°	91°	93°	94°
Tue 8/02	89°	91°	93°	95°
Wed 8/03	93°	94°	95°	96°
Thu 8/04	89°	93°	95°	96°
Fri 8/05	87°	92°	94°	94°
Sat 8/06	90°	93°	95°	96°
Sun 8/07	91°	93°	96°	96°
Mon 8/08	91°	93°	96°	97°
Tue 8/09	89°	93°	96°	97°

Rain	Most Likely	75% Chance	25% Chance	10% Chance
Sun 7/31	0	0.03	0.01	0.09
Mon 8/01	0.18	0.4	1.04	1.53
Tue 8/02	0	0	0.22	0.56
Wed 8/03	0	0	0.08	0.39
Thu 8/04	0.15	0.16	1.2	2.18
Fri 8/05	0	0.01	0.19	0.72
Sat 8/06	0	0	0.03	0.15
Sun 8/07	0	0	0.25	0.72
Mon 8/08	0	0	0.24	1
Tue 8/09	0	0	0.12	0.63