

Indiana State Fair

10PM Weather Forecast Friday, August 6, 2021



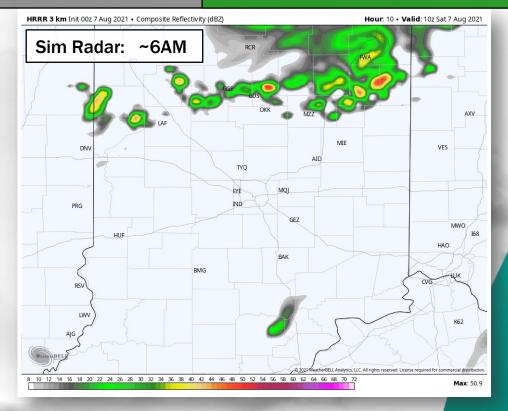
Hour by Hour Forecast:

		PT-2000000						
Time	Temp	Forecast Icon	Precip %	Lightning Prob %	Rain Hourly Range	Rain Accum Range	Feels Like	Wind
08-06-2021 Fri 10pm	77°	(0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	77°	SSW 5mph G: 8mph
08-06-2021 Fri 11pm	75°	(0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	75°	SSW 4mph G: 8mph
08-07-2021 Sat 12am	74°	(0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	74°	S 4mph G: 8mph
08-07-2021 Sat 1am	73°	(0%	0%	0"-0.01" Mean: 0"	0"-0.01" Mean: 0"	73°	SSW 4mph G: 8mph
08-07-2021 Sat 2am	72°	(0%	0%	0"-0" Mean: 0"	0"-0.01" Mean: 0"	72°	SSW 4mph G: 9mph
08-07-2021 Sat 3am	71°	(0%	0%	0"-0" Mean: 0"	0"-0.01" Mean: 0"	71°	S 4mph G: 8mph
08-07-2021 Sat 4am	70°		20%	0%	0"-0" Mean: 0"	0"-0.01" Mean: 0"	70°	SSW 4mph G: 9mph
08-07-2021 Sat 5am	69°		20%	0%	0"-0" Mean: 0"	0"-0.01" Mean: 0"	70°	SSW 4mph G: 8mph
08-07-2021 Sat 6am	68°		20%	0%	0"-0" Mean: 0"	0"-0.01" Mean: 0"	68°	SSW 4mph G: 9mph
08-07-2021 Sat 7am	68°		20%	0%	0"-0" Mean: 0"	0"-0.01" Mean: 0"	68°	SSW 4mph G: 8mph

<u>10PM Synopsis:</u> We are still not anticipating additional storm chances into this evening for the remainder of today's Fair, with the bulk of the storm activity remaining across northern/northwestern Indiana. Although the chances of precipitation overnight tonight through daybreak are on the lower potential, we are still watching for an isolated threat between 4-9AM SAT. As mentioned in the previous reports, this is not looking like a widespread event and would likely be weakening upon its arrival if it makes it here in Indy. No severe weather is anticipated. Winds are anticipated to be light tonight, with a low temperature around 68F expected.

Hazardous Weather Alerts:

None





Indiana State Fair

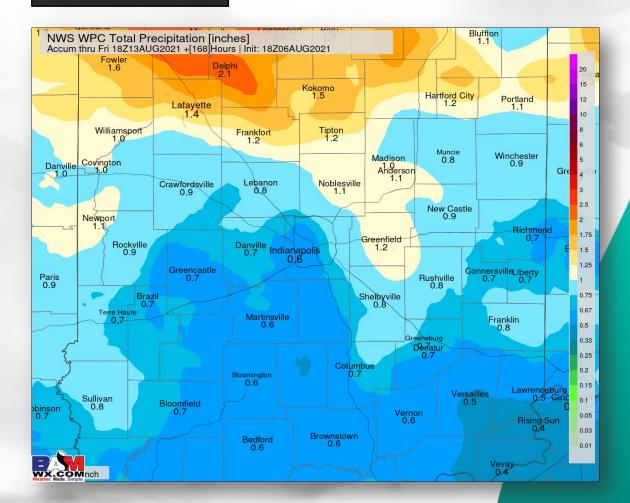
10PM Weather Forecast Friday, August 6, 2021



<u>5 Day Forecast Discussion</u>: The forecast overall in the short-term continues to trend drier as it gets closer. Upper level high pressure and low level dry air are to thank for that. We will watch for a decaying area of storms Saturday pre-dawn to the north of Indy, but as of right now we're taking out the storm chances for Sunday. Perhaps a better shot of scattered storms early next week with daily chances of pop-up storms, scattered in nature. There is some potential that there could be a strong storm threat mid-week (WED/THURS), amidst a Northwest Flow aloft favorable for strong storm cluster potential. This is still several days out so we will fine-tune in the days to come.

Date	Temp	Forecast Icon	Precip %	Rain	Relative Humidity	Wind
08-07-2021 Sat	68° 87°	7111	24% am 53% pm	0.2"-1.24"	56%	W 5mph G: 9mph
08-08-2021 Sun	69° 91°		0% am 0% pm	0"-0"	50%	SSW 7mph G: 11mph
08-09-2021 Mon	72° 90°		10% am 34% pm	0"-0.13"	58%	SSW 9mph G: 15mph
08-10-2021 Tue	73° 92°		19% am 30% pm	0"-0.09"	61%	SW 7mph G: 11mph
08-11-2021 Wed	74° 91°		14% am 43% pm	0.03"-0.24"	58%	SW 8mph G: 13mph

7-Day Rain Map:





Indiana State Fair

10PM Weather Forecast Friday, August 6, 2021



Long Range Forecast Discussion & Scenarios: Temperatures will be on the increase as we head into the weekend, with heat index values approaching close to the mid 90's F by Sunday. Into early next week, scattered, hit and miss rain chances will be possible on the daily, along with an uptick in both temperatures and humidity for a few days next week. It seems likely that heat index values in the mid to even upper 90's F will be possible early next week as well. As for the rain chances into next week, the storm chances look to be hit and and miss, mainly during the afternoon and evening hours. The next POSSIBLE organized (strong?) storm threat would come with another cold front late next week into the weekend. This would also bring cooler air band into the forecast.

TMax <u>ะ</u>	Low End	Most Likely	High End	Extreme
Sat 8/07	89°F	90°F	91°F	92°F
Sun 8/08	92°F	93°F	94°F	95°F
Mon 8/09	91°F	93°F	94°F	95°F
Tue 8/10	92°F	94°F	95°F	96°F
Wed 8/11	92°F	94°F	95°F	96°F
Thu 8/12	90°F	92°F	94°F	96°F
Fri 8/13	88°F	90°F	93°F	95°F
Sat 8/14	87°F	89°F	93°F	94°F
Sun 8/15	85°F	88°F	91°F	92°F
Mon 8/16	85°F	89°F	92°F	94°F

Rain	Low End	Most Likely	High End	Extreme
Sat 8/07	0"	0.03"	0.19"	0.34"
Sun 8/08	0"	0"	0.03"	0.08"
Mon 8/09	0"	0.13"	0.63"	1.1"
Tue 8/10	0"	0.09"	0.44"	0.76"
Wed 8/11	0.03"	0.24"	0.63"	0.99"
Thu 8/12	0.03"	0.38"	0.92"	1.37"
Fri 8/13	0"	0.08"	0.54"	0.97"
Sat 8/14	0"	0.01"	0.26"	0.62"
Sun 8/15	0"	0"	0.11"	0.37"
Mon 8/16	0"	0"	0.16"	0.48"