

Indiana State Fair

2PM Weather Forecast Sunday, August 22, 2021



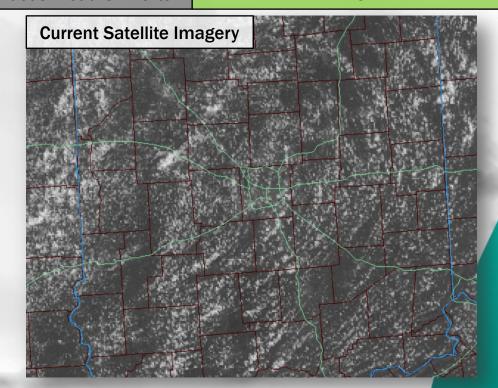
Hour by Hour Forecast:

			Charles .						
	Time	Temp	Forecast Icon	Precip %	Lightning Prob %	Rain Hourly Range	Rain Accum Range	Feels Like	Wind
	08-22-2021 Sun 2pm	89°	A STATE OF THE PARTY OF THE PAR	0%	0%	0"-0.05" Mean: 0"	0"-0.07" Mean: 0"	92°	NW 3mph G: 4mph
•	08-22-2021 Sun 3pm	89°	***	13%	10%	0"-0.01" Mean: 0.01"	0"-0.07" Mean: 0.01"	93°	NW 3mph G: 4mph
•	08-22-2021 Sun 4pm	89°		17%	20%	0"-0.05" Mean: 0"	0"-0.12" Mean: 0.01"	93°	NW 4mph G: 6mph
•	08-22-2021 Sun 5pm	89°	77	31%	30%	0"-0.01" Mean: 0"	0"-0.12" Mean: 0.01"	93°	NW 4mph G: 5mph
•	08-22-2021 Sun 6pm	88°	*	17%	20%	0"-0" Mean: 0.01"	0"-0.12" Mean: 0.02"	93°	NW 5mph G: 6mph
•	08-22-2021 Sun 7pm	86°		20%	0%	0"-0" Mean: 0"	0"-0.12" Mean: 0.02"	91°	NW 5mph G: 6mph
•	08-22-2021 Sun 8pm	85°	Shirt Shirt	0%	0%	0"-0" Mean: 0"	0"-0.12" Mean: 0.02"	89°	NNW 5mph G: 6mph
•	08-22-2021 Sun 9pm	83°	(0%	0%	0"-0" Mean: 0"	0"-0.12" Mean: 0.02"	87°	N 4mph G: 6mph
(08-22-2021 Sun 10pm	81°	(0%	0%	0"-0" Mean: 0"	0"-0.12" Mean: 0.02"	85°	N 4mph G: 6mph
•	08-22-2021 Sun 11pm	78°	(0%	0%	0"-0" Mean: 0"	0"-0.12" Mean: 0.02"	81°	N 4mph G: 8mph

2PM Synopsis: The radar remains quiet right now but some fair weather cumulus clouds have developed. Temperatures have risen into the mid-80s with heat indices in the low 90s. We continue to keep minor storm chances in the forecast this afternoon, especially after 3 PM through about ~8 PM. Coverage looks to be quite minimal, only about a 10% - 20% chance as mostly dry conditions are expected. If a cell were to pop overhead and small lightning threat is possible. The overall setup remains unimpressive. Temperatures look to top out near 90 F with Heat Index values in the 90 F – 95 F range. Winds are anticipated to be light.

Hazardous Weather Alerts:

NONE





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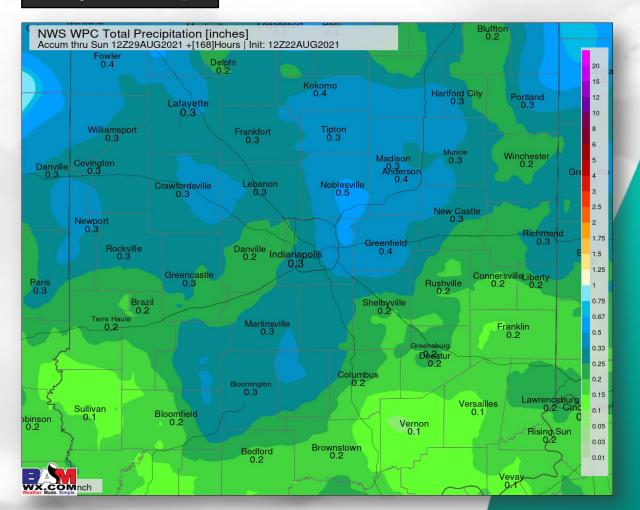
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<u>5 Day Forecast Discussion</u>: Only very minor precipitation chances today with dry conditions anticipated for tomorrow. Getting into Tuesday and beyond into the week ahead, hit and miss storm chances will be possible. These do not look to be washouts at this distance, but rather, summertime-type pop up thunderstorms in the afternoon. Heat and humidity pick up next week as well. Heat Index values could reach the upper-90s to near 100F especially TUE/WED/THU. Winds overall look to be light for the week ahead.

Date	Temp	Forecast Icon	Precip %	Rain	Relative Humidity	Wind
08-23-2021 Mon	70° 90°	A STATE OF THE PARTY OF THE PAR	0% am 0% pm	0"-0"	51%	WNW 4mph G: 7mph
08-24-2021 Tue	73° 93°		6% am 22% pm	0"-0.01"	56%	SSW 5mph G: 8mph
08-25-2021 Wed	74° 94°		7% am 28% pm	0"-0.05"	55%	SW 4mph G: 8mph
08-26-2021 Thu	73° 93°		11% am 28% pm	0"-0.06"	58%	S 3mph G: 6mph
08-27-2021 Fri	72° 91°	*	15% am 25% pm	0"-0.02"	57%	SSE 4mph G: 8mph

7-Day Rain Map:





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Long Range Forecast Discussion & Scenarios: Outside of a few very isolated chances this afternoon/evening, the overwhelming majority of the day is anticipated to stay on the drier side. The dry theme will continue into Monday as well. Tuesday a few hit and miss showers and storms will be possible, however the threat looks much lower than it was a few days ago and the amount of drier time on Tuesday has increased. At the moment Wednesday looks to offer up slightly better opportunities vs Tuesday. The heat will continue however with highs out through mid week in the lower 90s. Heat Index Values will be sitting in the mid 90s, however Tuesday through Thursday's values will be in the upper 90s to near 100F. Winds do not look to be much of a concern.

TMax <u>≭</u>	Most Likely	75% Chance	25% Chance	10% Chance
Mon 8/23	92°F	90°F	94°F	95°F
Tue 8/24	93°F	91°F	95°F	97°F
Wed 8/25	93°F	91°F	96°F	97°F
Thu 8/26	92°F	89°F	95°F	97°F
Fri 8/27	91°F	87°F	94°F	96°F
Sat 8/28	91°F	89°F	94°F	95°F
Sun 8/29	89°F	88°F	92°F	94°F
Mon 8/30	87°F	84°F	90°F	92°F
Tue 8/31	84°F	82°F	88°F	91°F
Wed 9/01	83°F	79°F	86°F	89°F

Rain	Most Likely	75% Chance	25% Chance	10% Chance
Mon 8/23	0"	0"	0"	0"
Tue 8/24	0"	0"	0.01"	0.16"
Wed 8/25	0"	0"	0.05"	0.31"
Thu 8/26	0"	0"	0.06"	0.33"
Fri 8/27	0"	0"	0.02"	0.24"
Sat 8/28	0"	0"	0.02"	0.16"
Sun 8/29	0.01"	0"	0.22"	0.69"
Mon 8/30	0"	0"	0.23"	0.66"
Tue 8/31	0.01"	0"	0.04"	0.49"
Wed 9/01	0"	0"	0.01"	0.47"