

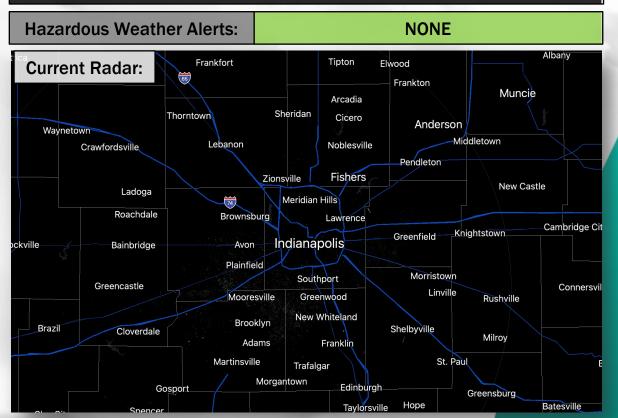
Hour by Hour Forecast:

Indiana State Fair 10PM Weather Forecast Sunday, August 22, 2021



	-	Sec. 1	1997		Rain	Rain		
Time	Temp	Forecast Icon	Precip %	Lightning Prob %	Hourly Range	Accum Range	Feels Like	Wind
08-22-2021 Sun 11pm	80°	C.	0%	0%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	83°	NNW 4mph G: 6mph
08-23-2021 Mon 12am	78°	٩	0%	0%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	79°	N 3mph G: 6mph
08-23-2021 Mon 1am	77°	٩	0%	0%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	77°	NNE 2mph G: 6mph
08-23-2021 Mon 2am	75°		0%	24%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	75°	WSW 3mph G: 6mph
08-23-2021 Mon 3am	75°		0%	42%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	75°	N 2mph G: 5mph
08-23-2021 Mon 4am	74°		0%	41%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	74°	N 2mph G: 5mph
08-23-2021 Mon 5am	73°		0%	48%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	73°	NNE 2mph G: 4mph
08-23-2021 Mon 6am	72°	*	0%	40%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	72°	NNE 2mph G: 4mph
08-23-2021 Mon 7am	71°	×	0%	39%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	71°	NE 1mph G: 3mph
08-23-2021 Mon 8am	72°	×	0%	34%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	71°	NE 1mph G: 3mph

<u>**10PM Synopsis:**</u> A clear and calm night expected. Temps will remain warm and muggy in the lower 70s. Monday looks mostly sunny hot and humid with a high around 91 and a feels like near 96 degrees. A hot week is expected.



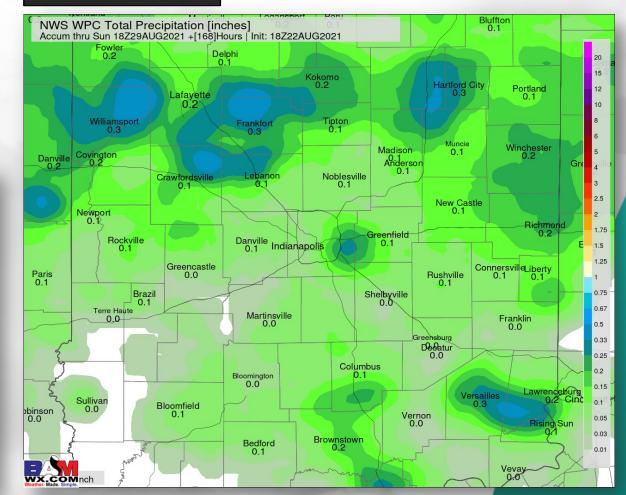


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<u>5 Day Forecast Discussion</u>: Dry conditions anticipated for tomorrow. Getting into Tuesday and beyond into the week ahead, hit and miss storm chances will be possible. These do not look to be washouts at this distance, but rather, summertime-type pop up thunderstorms in the afternoon. My bet is overall we continue to keep this forecast more dry vs. wet as we have officially slipped into a drought. 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	71° <mark>91</mark> °	***	0% am 0% pm	0"-0"	52%	WNW 5mph G: 6mph
08-24-2021 Tue	72° 94°	***	0% am 0% pm	0"-0"	53%	SW 5mph G: 7mph
08-25-2021 Wed	74° 95°	-	4% am 26% pm	0"-0.06"	53%	SW 5mph G: 7mph
08-26-2021 Thu	74° 93°	-	15% am 27% pm	0"-0.07"	59%	WSW 3mph G: 6mph
08-27-2021 Fri	72° 91°	\$	15% am 30% pm	0"-0.04"	58%	SSE 4mph G: 7mph

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	Most Likely	75% Chance	25% Chance	10% Chance
Mon 8/23	92°F	91°F	94°F	96°F
Tue 8/24	94°F	92°F	96°F	97°F
Wed 8/25	93°F	91°F	96°F	98°F
Thu 8/26	93°F	90°F	96°F	98°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	90°F	88°F	92°F	94°F
Mon 8/30	87°F	84°F	90°F	91°F
Tue 8/31	85°F	82°F	88°F	90°F
Wed 9/01	83°F	81°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"	0.13"
Wed 8/25	0"	0"	0.06"	0.28"
Thu 8/26	0"	0"	0.07"	0.39"
Fri 8/27	0"	0"	0.04"	0.31"
Sat 8/28	0"	0"	0.02"	0.14"
Sun 8/29	0"	0"	0.19"	0.64"
Mon 8/30	0.01"	0"	0.31"	0.76"
Tue 8/31	0"	0"	0.07"	0.46"
Wed 9/01	0"	0"	0"	0.31"