

# Indiana State Fair

#### 10PM Weather Forecast Saturday, August 21, 2021



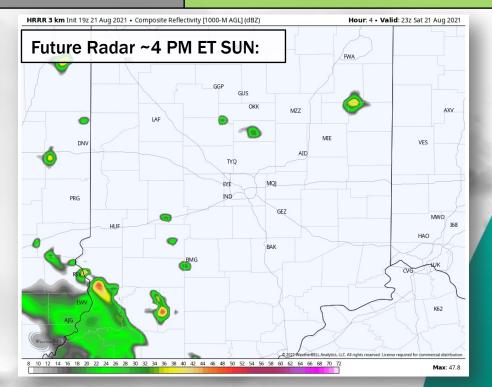
#### **Hour by Hour Forecast:**

		5246200	All Parks					
Time	Temp	Forecast Icon	Precip %	Lightning Prob %	Rain Hourly Range	Rain Accum Range	Feels Like	Wind
08-21-2021 Sat 10pm	81°	<b>(</b>	0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	84°	ESE 2mph G: 4mph
08-21-2021 Sat 11pm	79°	<b>(</b>	0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	81°	SE 4mph G: 5mph
08-22-2021 Sun 12am	77°	<b>(</b>	0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	77°	WSW 2mph G: 5mph
08-22-2021 Sun 1am	75°	<b>(</b>	0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	75°	NNW 2mph G: 5mph
08-22-2021 Sun 2am	74°	<b>(</b>	0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	74°	NE 2mph G: 5mph
08-22-2021 Sun 3am	73°	<b>(</b>	0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	73°	NE 2mph G: 4mph
08-22-2021 Sun 4am	72°	<b>(</b>	0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	72°	NE 2mph G: 4mph
08-22-2021 Sun 5am	72°	<b>(</b>	0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	71°	NE 2mph G: 5mph
08-22-2021 Sun 6am	71°	A STATE	0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	71°	NNE 2mph G: 5mph
08-22-2021 Sun 7am	70°	A STATE OF THE PROPERTY OF THE	0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	70°	NNE 2mph G: 4mph

10PM Synopsis: Radar remains quiet as we wind down the Fair this evening. Tonight will remain dry through the overnight...we are still watching for an isolated 10-20% chance for a shower late afternoon to evening Sunday. Data continues to slow down the frontal boundary passage in this period, holding a little bit more moisture around so we are keeping a small chance at play. Otherwise, still expecting highs near 90F once again Sunday. There may be some patchy fog around Sunday AM, but favoring better risks west.

#### **Hazardous Weather Alerts:**

#### NONE





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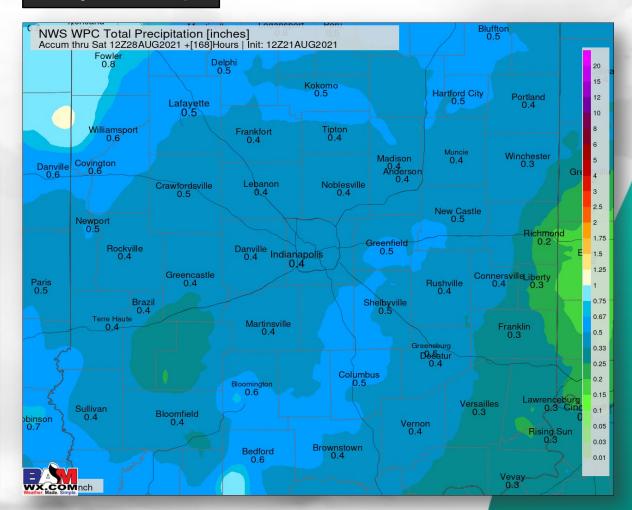
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<u>5 Day Forecast Discussion</u>: Into Sunday, once again most of the day will be dry but come ~mid-afternoon a 10-20% chance of a very weak and iso cell cannot be ruled out. This very broken line moves east and will lead to a quiet Sunday evening. Better chances look to come back into the picture getting into Tuesday and beyond. Temperatures in the upper 80's to lower 90's F will be possible this weekend with Heat Index Values in the lower 90's F. Heat Index Values into the mid 90s F look possible starting Monday. Winds will be calm the next few days.

Date	Date Temp		Forecast Icon	Precip %	Rain	Relative Humidity	Wind
08-22-2021 Sun	71° 8	88°		0% am 22% pm	0.02"-0.13"	56%	N 3mph G: 6mph
08-23-2021 Mon	69° 9	91°	A STATE OF THE PARTY OF THE PAR	0% am 0% pm	0"-0"	50%	W 4mph G: 6mph
08-24-2021 Tue	73° 9	)3°	-	7% am 22% pm	0"-0.02"	57%	S 4mph G: 6mph
08-25-2021 Wed	75° 9	) <b>4</b> °	-	11% am 36% pm	0.01"-0.24"	56%	SW 5mph G: 8mph
08-26-2021 Thu	73° 9	)2°		22% am 26% pm	0"-0.08"	54%	WSW 4mph G: 7mph

#### 7-Day Rain Map:





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Long Range Forecast Discussion & Scenarios: Latest guidance is hinting at an incredibly weak line of very isolated precip working through the area mid afternoon Sunday, thus we will introduce a ~10% chance at this time. Outside of this, continuing to favor drier conditions for most Sunday and Monday. Some hit and miss opportunities will be possible mid next week (looking at chances TUE – WED), but they don't look overly impressive and are not expected to be washouts at this distance. Temperatures start to pick up, especially into Monday and beyond of the week ahead. Will need to keep an eye on Tuesday as there is some model data (see below) which have temperatures getting into the mid 90's F. Winds overall do not look to be much of an issue as well the next few days.

TMax <u>≭</u>	Most Likely	75% Chance	25% Chance	10% Chance
Sun 8/22	90°F	88°F	92°F	94°F
Mon 8/23	91°F	90°F	94°F	95°F
Tue 8/24	93°F	91°F	95°F	97°F
Wed 8/25	93°F	90°F	96°F	98°F
Thu 8/26	91°F	88°F	95°F	96°F
Fri 8/27	89°F	86°F	93°F	95°F
Sat 8/28	89°F	86°F	92°F	94°F
Sun 8/29	87°F	83°F	91°F	94°F
Mon 8/30	85°F	81°F	89°F	91°F
Tue 8/31	85°F	81°F	88°F	91°F

Rain	Most Likely	75% Chance	25% Chance	10% Chance
Sun 8/22	0"	0"	0.01"	0.06"
Mon 8/23	0"	0"	0"	0"
Tue 8/24	0"	0"	0.02"	0.18"
Wed 8/25	0"	0"	0.24"	0.73"
Thu 8/26	0"	0"	0.08"	0.43"
Fri 8/27	0"	0"	0.09"	0.47"
Sat 8/28	0"	0"	0.15"	0.66"
Sun 8/29	0"	0"	0.14"	0.65"
Mon 8/30	0"	0"	0.02"	0.37"
Tue 8/31	0"	0"	0"	0.22"