

Indiana State Fair

10PM Weather Forecast Thursday, August 19, 2021



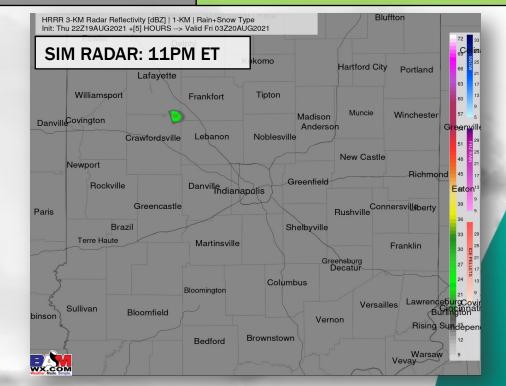
Hour by Hour Forecast:

		Depth.						
Time	Temp	Forecast Icon	Precip %	Lightning Prob %	Rain Hourly Range	Rain Accum Range	Feels Like	Wind
08-19-2021 Thu 10pm	78°	(20%	0%	0"-0" Mean: 0"	0"-0.15" Mean: 0.01"	78°	ESE 3mph G: 4mph
08-19-2021 Thu 11pm	76°	(10%	0%	0"-0" Mean: 0"	0"-0.15" Mean: 0.01"	76°	SE 3mph G: 5mph
08-20-2021 Fri 12am	75°	(0%	0%	0"-0" Mean: 0"	0"-0.15" Mean: 0.01"	75°	SE 2mph G: 4mph
08-20-2021 Fri 1am	74°	(0%	0%	0"-0" Mean: 0"	0"-0.15" Mean: 0.01"	74°	SE 2mph G: 4mph
08-20-2021 Fri 2am	73°	(0%	0%	0"-0" Mean: 0"	0"-0.15" Mean: 0.01"	73°	SE 2mph G: 4mph
08-20-2021 Fri 3am	72°	(0%	0%	0"-0" Mean: 0"	0"-0.15" Mean: 0.01"	72°	ESE 2mph G: 4mph
08-20-2021 Fri 4am	71°	(0%	0%	0"-0" Mean: 0"	0"-0.15" Mean: 0.01"	71°	SE 1mph G: 4mph
08-20-2021 Fri 5am	71°	(0%	0%	0"-0" Mean: 0"	0"-0.15" Mean: 0.01"	71°	ESE 1mph G: 4mph
08-20-2021 Fri 6am	70°	*	0%	0%	0"-0" Mean: 0"	0"-0.15" Mean: 0.01"	70°	ESE 1mph G: 4mph
08-20-2021 Fri 7am	70°		10%	0%	0"-0" Mean: 0"	0"-0.16" Mean: 0.01"	69°	ESE 2mph G: 4mph

<u>10PM Synopsis:</u> Aside from a few very spotty, light showers in Central IN, activity has fizzled across the area with the storms collapsing just before they made it to the fairgrounds earlier this evening. Most of the surroundings areas did receive rain. We'd expect other than that spotty chance over the next hour to be dry into the overnight hours. Overall, chances into tomorrow look quite minor - a spotty shower tomorrow morning can't be ruled out but it's a very low threat right now. Winds should remain light and temperatures fall near 70F into tomorrow morning.

Hazardous Weather Alerts:

NONE





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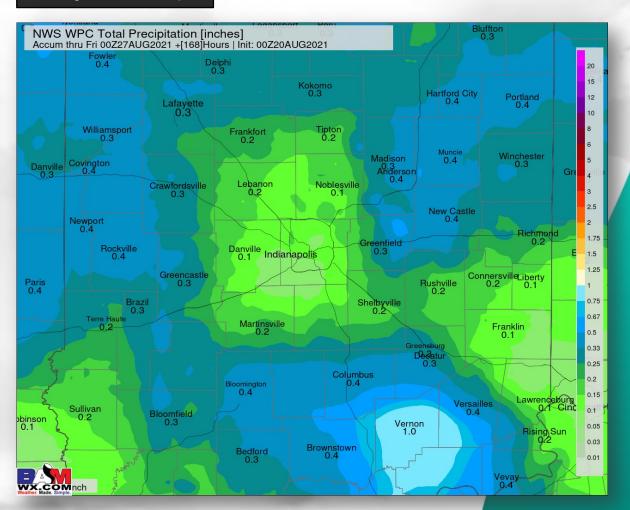
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<u>5 Day Forecast Discussion</u>: A spotty shower tomorrow morning and then a few scattered storms tomorrow afternoon cannot be ruled out, but coverage looks less impressive tomorrow vs. the past two days. We still need to keep an eye on some kind of decaying line of showers/storms in the PM hours Saturday, but right now it is not looking all that impressive. The main activity Sunday still looks to be south and east of the area. We likely remain quiet into Monday before storm chances try to re-emerge on Tuesday in a hit or miss nature. It still looks like the more organized activity will be north of the area.

Date	Temp	Forecast Icon	Precip %	Rain	Relative Humidity	Wind
08-20-2021 Fri	70° 87°	-	10% am 30% pm	0.05"-0.1"	57%	ESE 3mph G: 5mph
08-21-2021 Sat	70° 89°	-	1% am 35% pm	0.02"-0.13"	55%	S 6mph G: 9mph
08-22-2021 Sun	73° 89°		0% am 0% pm	0"-0"	58%	WNW 5mph G: 8mph
08-23-2021 Mon	68° 92°		0% am 0% pm	0"-0"	56%	WSW 4mph G: 7mph
08-24-2021 Tue	74° 93°	-	10% am 24% pm	0"-0.05"	58%	WSW 4mph G: 9mph

7-Day Rain Map:





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Long Range Forecast Discussion & Scenarios: We are still looking at slightly lesser chances into tomorrow, but we aren't 100% out of the wood. Into Saturday, we still need to watch for a front to come through in the PM hours – though data agrees the activity will be decaying as it arrives mid-day into the afternoon hours. That said, we can't 100% rule out a few lingering showers or storms nearby as the chart shows below indicating a 10% chance to see 0.29" if it rains. Following the passage of this boundary, quieter conditions are likely into early next week before hit or miss storm activity ramps up again next Tuesday and Wednesday. Data is slightly more keen on locally higher totals on Wednesday. As far as temperatures, we look to get back into upper-80s the next few days with heat indices in the lower-90s. Temperatures tick up into the low 90s early next week with heat indices approaching the mid-upper 90s once again.

TMax <u>≭</u>	Most Likely	75% Chance	25% Chance	10% Chance
Fri 8/20	88°F	87°F	90°F	91°F
Sat 8/21	89°F	88°F	91°F	92°F
Sun 8/22	88°F	86°F	90°F	92°F
Mon 8/23	91°F	88°F	94°F	96°F
Tue 8/24	92°F	89°F	96°F	98°F
Wed 8/25	91°F	87°F	95°F	97°F
Thu 8/26	87°F	84°F	90°F	93°F
Fri 8/27	84°F	80°F	88°F	91°F
Sat 8/28	83°F	79°F	88°F	90°F
Sun 8/29	84°F	80°F	88°F	91°F

Rain	Most Likely	75% Chance	25% Chance	10% Chance
Fri 8/20	0"	0"	0"	0.01"
Sat 8/21	0"	0"	0.13"	0.29"
Sun 8/22	0"	0"	0"	0.02"
Mon 8/23	0"	0"	0"	0.04"
Tue 8/24	0"	0,"	0.05"	0.48"
Wed 8/25	0"	0"	0.23"	0.77"
Thu 8/26	0"	0"	0.18"	0.74"
Fri 8/27	0"	0"	0"	0.28"
Sat 8/28	0"	0"	0"	0.19"
Sun 8/29	0"	0"	0"	0.04"