

Indiana State Fair

6AM Weather Forecast Friday, August 20, 2021



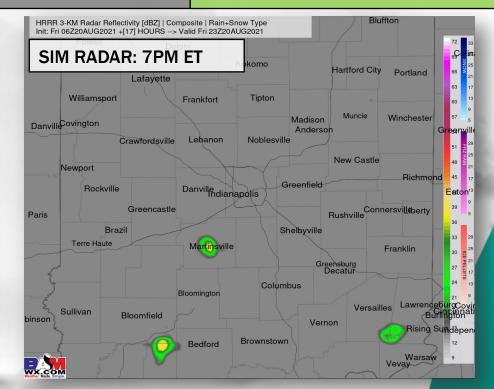
Hour by Hour Forecast:

		5245E	100					
Time	Temp	Forecast Icon	Precip %	Lightning Prob %	Rain Hourly Range	Rain Accum Range	Feels Like	Wind
08-20-2021 Fri 6am	70°		0%	54%	0"-0" Mean: 0"	0"-0.01" Mean: 0"	70°	ESE 2mph G: 4mph
08-20-2021 Fri 7am	69°		0%	56%	0"-0" Mean: 0"	0"-0.01" Mean: 0"	69°	ESE 2mph G: 4mph
08-20-2021 Fri 8am	70°		0%	58%	0"-0.02" Mean: 0"	0"-0.03" Mean: 0"	70°	ESE 2mph G: 4mph
08-20-2021 Fri 9am	73°		0%	0%	0"-0" Mean: 0"	0"-0.04" Mean: 0"	73°	SSE 2mph G: 4mph
08-20-2021 Fri 10am	77°		0%	0%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	76°	SSE 2mph G: 4mph
08-20-2021 Fri 11am	80°	Shirt Shirt	0%	0%	0"-0" Mean: 0"	0"-0.04" Mean: 0"	83°	SSE 4mph G: 4mph
08-20-2021 Fri 12pm	82°	Shirt Shirt	0%	0%	0"-0" Mean: 0"	0"-0.03" Mean: 0"	86°	SE 4mph G: 6mph
08-20-2021 Fri 1pm	84°		10%	0%	0"-0.18" Mean: 0.01"	0"-0.21" Mean: 0.01"	88°	SSE 4mph G: 6mph
08-20-2021 Fri 2pm	85°	77	10%	0%	0"-0.03" Mean: 0.01"	0"-0.24" Mean: 0.02"	89°	SSE 5mph G: 7mph
08-20-2021 Fri 3pm	86°	711	20%	0%	0"-0.03" Mean: 0.01"	0"-0.28" Mean: 0.03"	90°	SSE 4mph G: 6mph

<u>6AM Synopsis:</u> Expectations are for dry conditions this AM and mostly dry into the PM hours as well. A few isolated showers/ storms will be possible in the afternoon hours of today, with coverage anticipated to be quite minimal (20% chance or less). Any activity that can form likely will dissipate as the sun sets. No severe weather is expected. Temperatures look to get near 90 F today with Heat Index Values in the lower 90's F as well. Winds overall are anticipated to remain quite light today.

Hazardous Weather Alerts:

NONE





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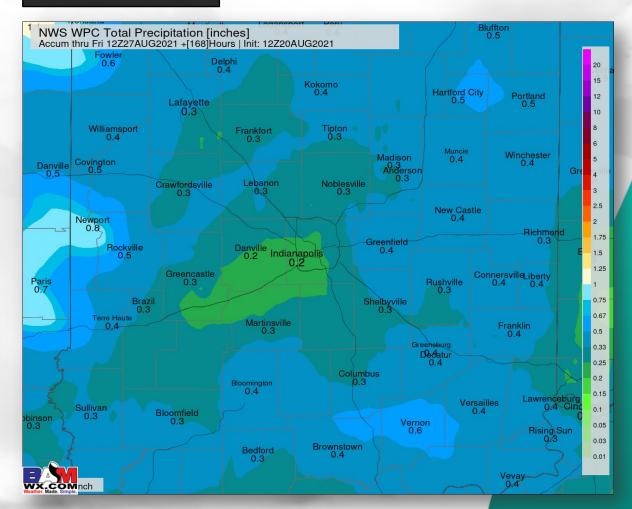
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<u>5 Day Forecast Discussion</u>: A few isolated-to-scattered storms will be possible today with a slightly better shot getting into the afternoon hours of tomorrow. We continue to anticipate the bulk of activity on Sunday to remain South/ East of the Indy Metro area with Monday looking dry as well. Better chances look to come back into the picture getting into Tuesday. 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. Temperatures pick back up MON and TUE of the week ahead.

Date	Temp	Forecast Icon	Precip %	Rain	Relative Humidity	Wind
08-20-2021 Fri	69° 88°		0% am 20% pm	0.04"-0.29"	60%	SSE 4mph G: 6mph
08-21-2021 Sat	70° 90°		1% am 32% pm	0.01"-0.09"	52%	S 5mph G: 8mph
08-22-2021 Sun	72° 89°	A STATE OF THE STA	0% am 0% pm	0"-0"	59%	NW 5mph G: 7mph
08-23-2021 Mon	67° 92°	A STATE OF THE PARTY OF THE PAR	0% am 0% pm	0"-0"	52%	WSW 4mph G: 6mph
08-24-2021 Tue	73° 93°		12% am 26% pm	0"-0.06"	57%	SW 4mph G: 9mph

7-Day Rain Map:





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Long Range Forecast Discussion & Scenarios: Rain chances the next few day look to be minimal but will need to watch for something spotty today/ tomorrow with things looking dry for Sunday and Monday. Some hit and miss opportunities will be possible later into the work week ahead (looking at chances TUE – WED), but don't look overly impressive and are not expected to be washouts at this distance. Temperatures start to pick up, especially into MON – WED of the week ahead. Will need to keep an eye on TUE as there are some model members (see below) which have temperatures getting into the mid to even upper 90's F. Winds overall do not look to be much of an issue as well the next few days.

TMax <u>类</u>	Most Likely	75% Chance	25% Chance	10% Chance
Fri 8/20	88°F	88°F	90°F	90°F
Sat 8/21	89°F	88°F	91°F	92°F
Sun 8/22	88°F	87°F	90°F	91°F
Mon 8/23	92°F	90°F	94°F	95°F
Tue 8/24	93°F	92°F	96°F	98°F
Wed 8/25	93°F	91°F	96°F	97°F
Thu 8/26	90°F	86°F	93°F	95°F
Fri 8/27	86°F	82°F	91°F	93°F
Sat 8/28	84°F	80°F	89°F	93°F
Sun 8/29	85°F	81°F	89°F	92°F

Rain	Most Likely	75% Chance	25% Chance	10% Chance
Fri 8/20	0"	0"	0"	0.01"
Sat 8/21	0"	0"	0.09"	0.23"
Sun 8/22	0"	0"	0"	0.03"
Mon 8/23	0"	0"	0"	0.04"
Tue 8/24	0"	0"	0.06"	0.48"
Wed 8/25	0.02"	0"	0.15"	0.54"
Thu 8/26	0"	0"	0.19"	0.76"
Fri 8/27	0"	0"	0"	0.27"
Sat 8/28	0"	0"	0"	0.17"
Sun 8/29	0"	0"	0"	0.32"