



Indiana State Fair

10AM Weather Forecast

Friday, July 29, 2022

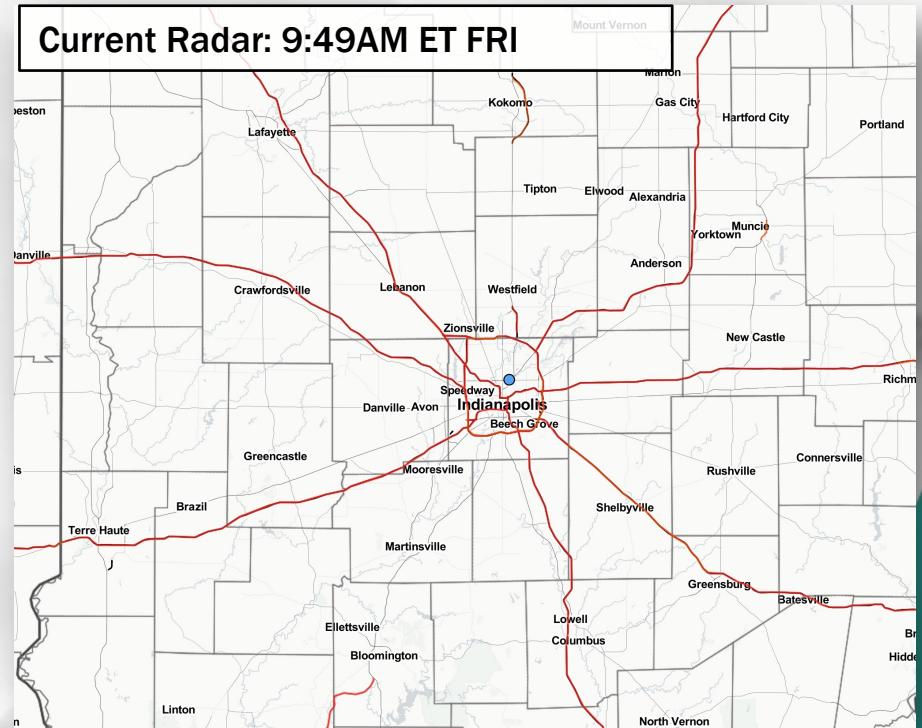


Hour by Hour Forecast:

Time	Temp	Forecast Icon	Precip %	Lightning Prob %	Rain Hourly Range	Rain Accum Range	Feels Like	Wind
07-29-2022 Fri 11am	77°		0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	77°	NW 5mph G: 11mph
07-29-2022 Fri 12pm	80°		0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	80°	WNW 9mph G: 13mph
07-29-2022 Fri 1pm	81°		0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	80°	WNW 10mph G: 15mph
07-29-2022 Fri 2pm	82°		0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	81°	WNW 10mph G: 13mph
07-29-2022 Fri 3pm	83°		0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	81°	NW 11mph G: 14mph
07-29-2022 Fri 4pm	83°		0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	81°	NW 12mph G: 15mph
07-29-2022 Fri 5pm	83°		0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	81°	NW 12mph G: 16mph
07-29-2022 Fri 6pm	82°		0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	80°	NW 12mph G: 16mph
07-29-2022 Fri 7pm	81°		0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	81°	NW 11mph G: 16mph
07-29-2022 Fri 8pm	79°		0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	79°	NNW 9mph G: 15mph
07-29-2022 Fri 9pm	75°		0%	0%	0"-0" Mean: 0"	0"-0" Mean: 0"	75°	N 6mph G: 13mph

10AM Synopsis: Radar remains relatively quiet this morning across the area, with dry conditions anticipated to continue through Friday Evening. High temperatures look to reach into the lower 80's F by 2PM, with Heat Indices not exceeding 84. Mostly sunny skies for the afternoon, with light winds anticipated and an occasional gust of up to 15-18MPH during the afternoon into the early evening hours.

Hazardous Weather Alerts: NONE





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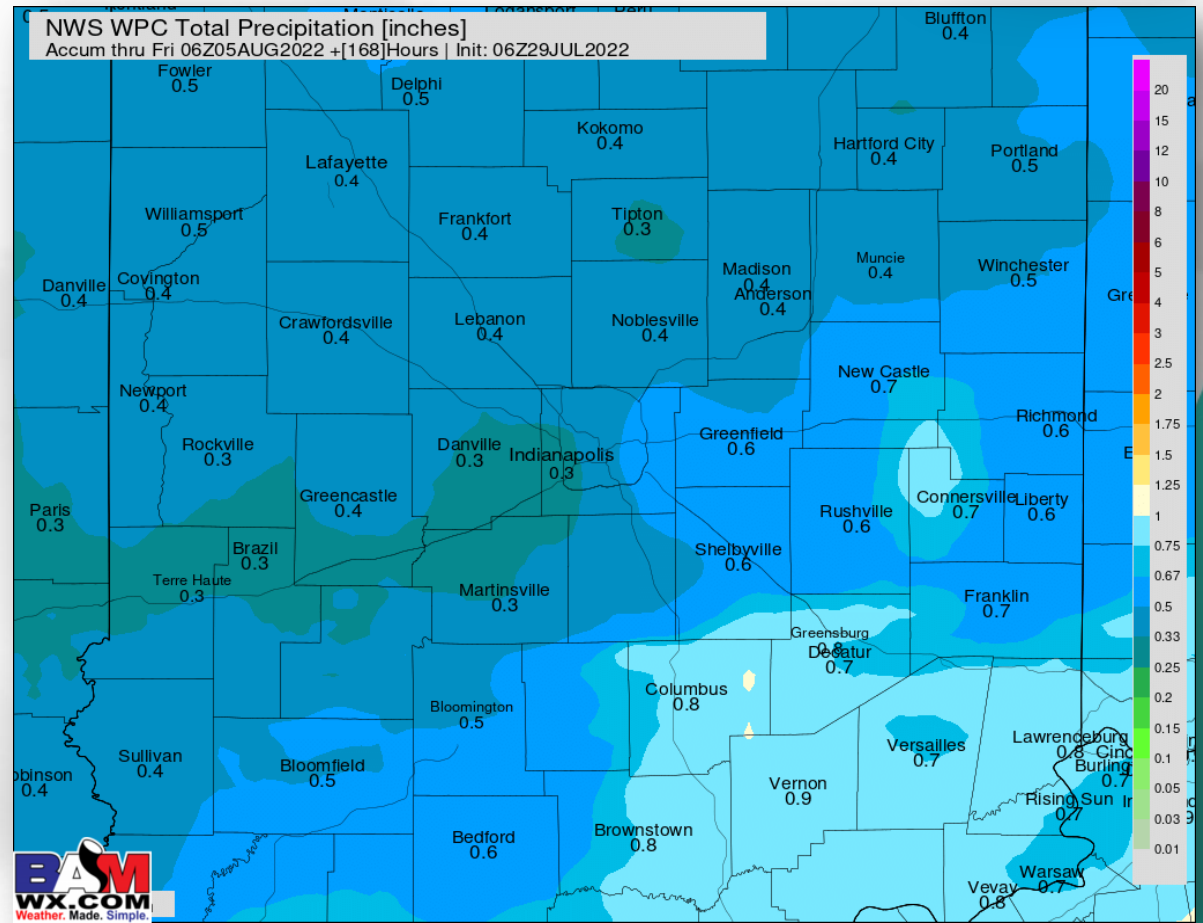
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5 Day Forecast Discussion: Dry Conditions anticipated today into Sunday, with a small chance of an isolated pop-up shower/storm Sunday evening. However, anticipate the majority, if not all, the precipitation chance to stay to the south of I-70. Best chances of scattered showers/storms will be for Monday, early afternoon into early Tuesday morning. Not anticipating a washout during this period, but will need to monitor Monday night for more higher threat of rain potential. Heat and humidity will slightly increase Monday and Tuesday, with high temperatures into the upper 80's F. Winds will remain light for the period, with a few gusts over 20MPH possible Monday with approaching front.

7-Day Rain Map:



Date	Temp	Forecast Icon	Precip %	Liquid	Relative Humidity	Wind
7-29-2022 Fri	68° 83°		0% am 0% pm	0"-0"	52%	NW 9mph G: 15mph
7-30-2022 Sat	65° 83°		0% am 0% pm	0"-0"	57%	SE 4mph G: 7mph
7-31-2022 Sun	69° 84°		0% am 10% pm	0" - 0.1"	62%	SSE 7mph G: 11mph
8-01-2022 Mon	72° 87°		30% am 50% pm	0.1"-0.15"	72%	SW 10mph G: 20mph
8-02-2022 Tue	71° 89°		0% am 0% pm	0"-0"	70%	W 7mph G: 13mph



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Long Range Forecast Discussion & Scenarios: Aside from isolated chances of precipitation Sunday PM, the Monday-Tuesday time frame will be the main focus for shower/storm chances in the extended period. Depending on the timing of the cold front for Monday afternoon into the overnight period, a few moderate to heavy pulses will be possible. Anticipating dry conditions right now for Wed. through Fri. at this time, with high temperatures in the lower 90's and heat indices reaching the mid to upper 90's F. Not favoring any concerns with gusty winds, with the exception of Monday-Tuesday as frontal system moves through the region. Occasional gusts should remain below 20-25MPH.

TMax	Most Likely	75% Chance	25% Chance	10% Chance
Fri 7/29	83°	83°	84°	85°
Sat 7/30	83°	85°	87°	88°
Sun 7/31	84°	87°	89°	90°
Mon 8/01	87°	89°	93°	95°
Tue 8/02	89°	92°	95°	98°
Wed 8/03	93°	94°	98°	99°
Thu 8/04	93°	96°	98°	100°
Fri 8/05	91°	94°	96°	97°
Sat 8/06	89°	94°	96°	97°
Sun 8/07	88°	94°	96°	98°

Rain	Most Likely	75% Chance	25% Chance	10% Chance
Fri 7/29	0	0	0	0.05
Sat 7/30	0	0	0	0
Sun 7/31	0	0	0.18	0.71
Mon 8/01	0.04	0.15	1.02	1.87
Tue 8/02	0	0	0.13	0.49
Wed 8/03	0	0	0.01	0.14
Thu 8/04	0	0.01	0.4	1.33
Fri 8/05	0	0.01	0.32	1.05
Sat 8/06	0	0	0.21	0.85
Sun 8/07	0	0	0.13	0.67