

INDIANA STATE FAIR

Wednesday, August 3, 2022

10PM Weather Forecast

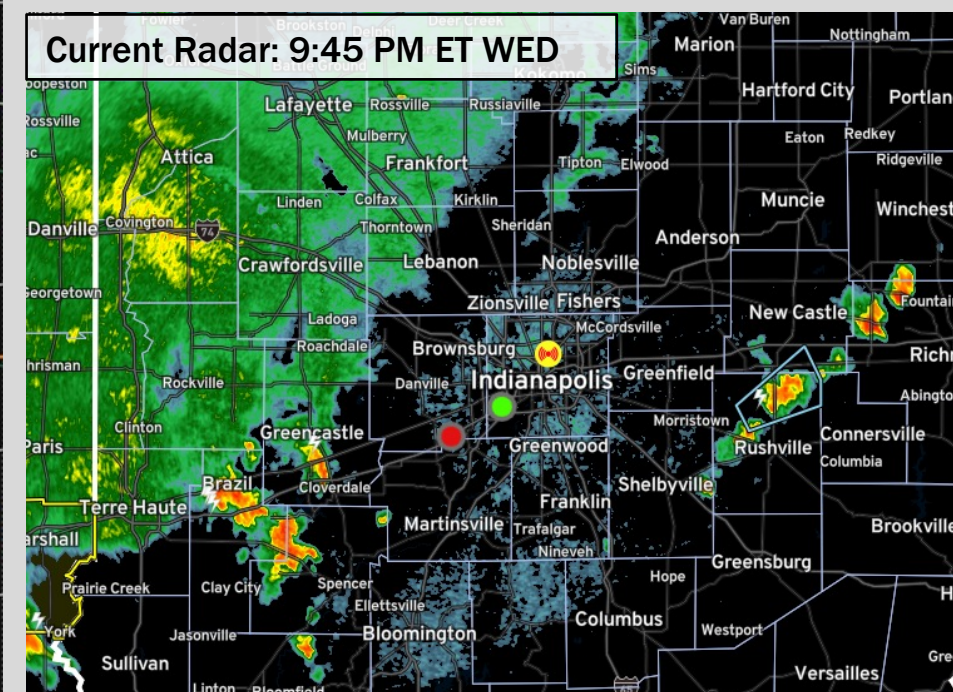


Hour by Hour Forecast:

| Time | Wed 3rd 9pm | Wed 3rd 10pm | Wed 3rd 11pm | Thu 4th 12am | Thu 4th 1am | Thu 4th 2am | Thu 4th 3am | Thu 4th 4am | Thu 4th 5am | Thu 4th 6am | Thu 4th 7am | Thu 4th 8am | Thu 4th 9am | Thu 4th 10am | Thu 4th 11am | Thu 4th 12pm | Thu 4th 1pm |
|----------------------------|-------------|--------------|--------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--------------|--------------|-------------|
| Cloud % | 76% | 75% | 80% | 87% | 90% | 93% | 93% | 97% | 95% | 95% | 94% | 87% | 88% | 87% | 90% | 94% | 95% |
| Rain | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes | Yes |
| Pop % | 20% | 50% | 60% | 40% | 40% | 40% | 40% | 40% | 30% | 30% | 60% | 60% | 60% | 50% | 30% | 40% | 20% |
| RH % | 80% | 87% | 85% | 88% | 87% | 88% | 89% | 87% | 88% | 91% | 90% | 94% | 93% | 90% | 83% | 80% | 78% |
| Precipitation Accumulative | 0.19 | 0.25 | 0.3 | 0.37 | 0.42 | 0.53 | 0.55 | 0.57 | 0.58 | 0.6 | 0.6 | 0.64 | 0.66 | 0.75 | 0.76 | 0.76 | 0.76 |
| Accum (in): | 0 | 0 | 0 | 0.06 | 0.07 | 0.08 | 0.09 | 0.1 | 0.1 | 0.1 | 0.11 | 0.11 | 0.11 | 0.11 | 0.11 | 0.13 | 0.13 |
| Max | 0.03 | 0.08 | 0.16 | 0.23 | 0.25 | 0.28 | 0.31 | 0.32 | 0.33 | 0.35 | 0.36 | 0.36 | 0.37 | 0.38 | 0.39 | 0.39 | 0.39 |
| Min | | | | | | | | | | | | | | | | | |
| Most Likely | | | | | | | | | | | | | | | | | |
| Temperature | 77° | 75° | 75° | 75° | 74° | 74° | 74° | 74° | 73° | 74° | 74° | 73° | 75° | 76° | 77° | 79° | 79° |
| Dew Point | 70° | 72° | 71° | 72° | 71° | 71° | 71° | 70° | 71° | 72° | 72° | 72° | 73° | 73° | 72° | 72° | 72° |
| Feels Like | | | | | | | | | | | | | | | | | |
| Wind | 10 18 | 4 10 | 5 16 | 6 16 | 7 16 | 6 14 | 4 11 | 6 14 | 6 15 | 5 11 | 8 18 | 7 18 | 5 14 | 2 4 | 5 10 | 6 11 | 6 13 |
| Visibility | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi | 10 mi |

Hazardous Weather Alerts:

No Current Alerts



Wed PM/Thu AM: IMPORTANT FORECAST NOTES (as of 10 PM ET, 8/3/22):

Precipitation:

- ✓ Rain to the west will continue to weaken, but likely produce some rain showers late this evening. On/off rain can continue into the morning.
- ✓ **Lightning threat is low but non-zero.**
- ✓ An area of *more widespread showers* may try to set up from ~6 - 10 AM tomorrow morning. After that, activity will be more sporadic throughout the day.

Temperatures:

- ✓ With cloud cover and precipitation, temperatures will be slower to rise tomorrow morning.
- ✓ However, it will be very humid so heat indices will near 83-84F by the early afternoon.

Wind/Clouds:

- ✓ Winds will be lighter overnight, with a few gusts to 10-15 MPH.
- ✓ Winds expected to be lighter tomorrow, under a heavier cell there could still be a brief 20-25 MPH gust.

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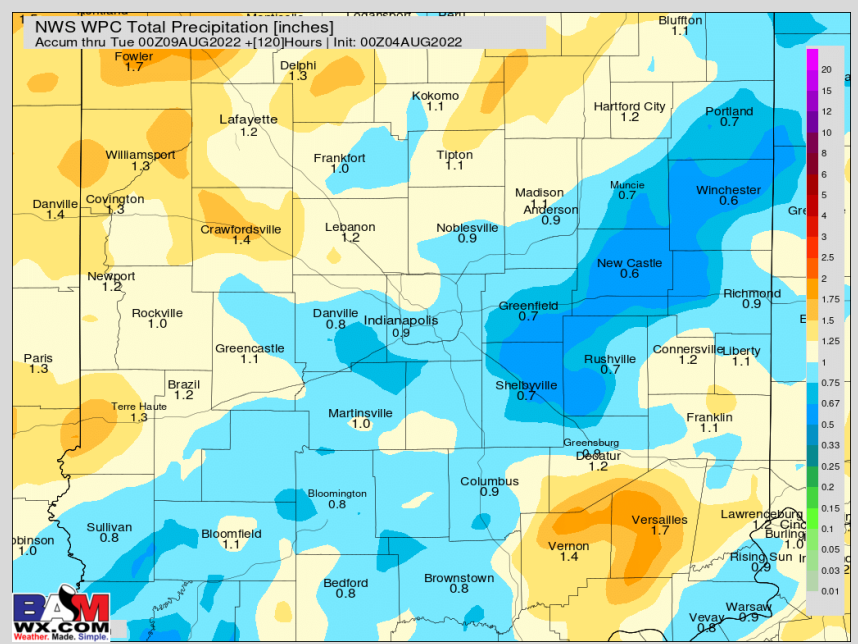
10PM Weather Forecast



10-Day Forecast

| BAMwx 10 Day | Thu 8/4 | Fri 8/5 | Sat 8/6 | Sun 8/7 | Mon 8/8 | Tue 8/9 | Wed 8/10 | Thu 8/11 | Fri 8/12 | Sat 8/13 | |
|---------------|--------------------|-----------------|-----------------|------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|---|
| Sky Condition | | | | | | | | | | | |
| Hi | 81° | 87° | 89° | 91° | 87° | 80° | 82° | 84° | 83° | 85° | |
| Low | 73° | 72° | 72° | 74° | 74° | 69° | 66° | 63° | 65° | 66° | |
| Wind | ↗6 mph gusts 14 | ↗5 mph gusts 10 | ↗8 mph gusts 13 | ↗10 mph gusts 17 | ↗10 mph gusts 19 | ↘7 mph gusts 15 | ↘7 mph gusts 13 | ↗6 mph gusts 10 | ↗6 mph gusts 14 | ↗6 mph gusts 16 | |
| Precipitation | Confidence / Trend | 3 ↓ | 3 — | 5 — | 2 — | 3 ↑ | 2 — | 5 — | 5 — | 5 — | |
| | AM % | 60% | 40% | 0% | 0% | 20% | 50% | 0% | 0% | 0% | |
| | PM % | 40% | 50% | 30% | 30% | 60% | 30% | 0% | 0% | 0% | |
| | Min | 0.1 | 0 | 0 | 0.01 | 0.51 | 0.05 | 0 | 0 | 0 | 0 |
| | Max | 0.57 | 0.16 | 0.4 | 0.1 | 1.03 | 0.45 | 0 | 0 | 0 | 0 |
| | Snow | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Ice | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| RH % | 78% | 76% | 73% | 70% | 74% | 75% | 69% | 69% | 70% | 67% | |

5-Day Rainfall Map



NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 10 PM ET, 8/3/22):

Precipitation:

- ✓ Heavy Rain/T-Storm Potential
 - ✓ Thursday: Higher rain shower risk between 6 – 10 AM. Should become lighter/ more broken up into the back half of the morning. Scattered-to-isolated shower/storm chances from 12PM-11PM (bulk to stay SE of Indy) – plenty of drier hours expected → **expecting severe risk to stay south. Lightning threat non-zero.**
 - ✓ Scattered Showers and Storms will be possible Friday, into the weekend, with the highest risks likely coming in the afternoon hours.

Temperatures:

- ✓ **Cloud cover may keep temperatures a bit lower tomorrow but humidity remains high.**
- ✓ Highs in the mid to upper 80's THU-SAT
- ✓ Heat indices in near 90F Friday, low-mid 90s Saturday and Sunday.

Wind/Clouds:

- ✓ Not as windy tomorrow, though under a storm you could still see a localized 20 – 25 MPH gust.
- ✓ Breezier Sunday with gusts nearing 20 MPH.

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| Rain | Most Likely | 75% Chance | 25% Chance | 10% Chance |
|----------|-------------|------------|------------|------------|
| Thu 8/04 | 0.13 | 0.63 | 1.98 | 2.9 |
| Fri 8/05 | 0 | 0.1 | 0.56 | 1.06 |
| Sat 8/06 | 0 | 0.02 | 0.1 | 0.27 |
| Sun 8/07 | 0.01 | 0.02 | 0.4 | 0.85 |
| Mon 8/08 | 0.47 | 0.63 | 1.74 | 2.61 |
| Tue 8/09 | 0.06 | 0.08 | 1.09 | 2.04 |
| Wed 8/10 | 0 | 0 | 0.16 | 0.89 |
| Thu 8/11 | 0 | 0 | 0.01 | 0.15 |
| Fri 8/12 | 0 | 0 | 0.04 | 0.45 |
| Sat 8/13 | 0 | 0 | 0 | 0.23 |

| TMax | Most Likely | 75% Chance | 25% Chance | 10% Chance |
|----------|-------------|------------|------------|------------|
| Thu 8/04 | 81° | 87° | 89° | 91° |
| Fri 8/05 | 87° | 88° | 91° | 92° |
| Sat 8/06 | 89° | 90° | 93° | 94° |
| Sun 8/07 | 91° | 91° | 94° | 95° |
| Mon 8/08 | 87° | 90° | 94° | 94° |
| Tue 8/09 | 80° | 87° | 90° | 93° |
| Wed 8/10 | 82° | 86° | 90° | 93° |
| Thu 8/11 | 84° | 87° | 89° | 92° |
| Fri 8/12 | 83° | 87° | 91° | 93° |
| Sat 8/13 | 85° | 88° | 91° | 93° |

LONG RANGE: IMPORTANT FORECAST NOTES (as of 10 PM ET, 8/3/22):

Precipitation:

- ✓ Rain showers tonight into tomorrow possible. Tomorrow PM chances look more scattered.
- ✓ Active pattern anticipated through Monday, with Isolated to Scattered Shower/Storm chances throughout the period.
- ✓ Another front Monday will likely pose the next scattered to widespread threat.

Temperatures:

- ✓ Upper-80s and low-90s for highs should persist throughout the week, aside from tomorrow with a lower high due to clouds.
- ✓ Heat indices will rebound this weekend back into the low-mid 90s.
- ✓ Signals are not as warm mid-late next week following our next front (low-mid 80s).