INDIANA STATE FAIR

Sunday, August 6, 2023

2 PM Weather Forecast



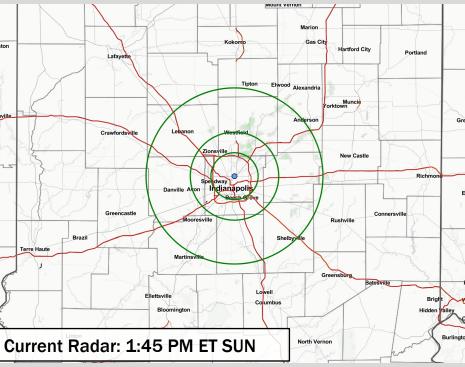


Hour by Hour Forecast:



Hazardous Weather Alerts:





Sunday 8/6/23: IMPORTANT FORECAST NOTES (as of 2 PM ET, 8/6/23):

Precipitation:

- ✓ A few pockets of drizzle will be possible through 3:30PM, as dry air struggles to filter in from the west.
- ✓ Very isolated chances of a pop-up shower or two after 7PM. Not favoring lightning as a concern.
- ✓ Widespread Storms with Strong/Severe potential will be possible for Indy later this evening into the overnight hours. Favoring the earliest possible ETA of storms to be 10:00PM-ET.

Temperatures:

- ✓ Temperatures throughout the AM will remain in the lower 70s with high temperatures near 80.
- ✓ Dew Points will reach the lower 70's by mid PM. As such, heat index values can reach up to 84 -85 F.

Wind/Clouds:

- ✓ Mostly cloudy skies will hang around until late afternoon.
- ✓ Winds will remain from the W at about 5 10 mph throughout rest of afternoon, before veering out of the NE after 10PM.
- ✓ A few wind gusts of 15 20 mph will be possible through 7PM-ET.

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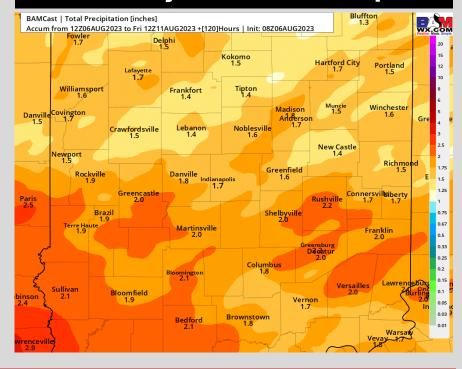




10-Day Forecast

BAMwx		Mon	Tue	Wed	Thu	Fri	Sat	Sun	Mon	Tue	Wed
10 Day		8/7	8/8	8/9	8/10	8/11	8/12	8/13	8/14	8/15	8/16
Sky		Ship	Ship		*	Ship	Shell	Ship	Ship	Ship	Zille.
Condition		37	The same	7111	74	Fr.	Fr.	The same	Synt .	3 mg	F. Aver
Hi		74°	83°	84°	82°	86°	82°	81°	83°	83°	83°
	Low	69°	62°	64°	67°	66°	66°	62°	62°	65°	64°
Wind		→10 _{mph} gusts 16	→7 _{mph} gusts 11	78 mph gusts 12	→7 _{mph} gusts 11	9 mph gusts 14	10 mph gusts 14	7 _{mph} gusts 11	↑8 _{mph} gusts 12	9 mph gusts 13	10 _{mph} gusts 14
Precipitation	Confidence /	5 ↓	<u></u>	2 1	3 ↓	1 1	1 1	<u>(5)</u> –	5 ↓	5 ↓	1 -
	AM %	80%	0%	0%	60%	0%	30%	0%	0%	0%	20%
	PM %	60%	0%	30%	20%	30%	20%	0%	0%	0%	20%
	Likely	0.73	0	0.52	0.10	0.12	0.11	0	0	0	0.08
	Max	1.04	0	0.77	0.25	0.17	0.19	0	0	0	0.14
	Snow %	0%	0%	0%	0%	0%	0%	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%
	Ice	0	0	0	0	0	0	0	0	0	0
	RH %	92%	69%	72%	83%	76%	76%	72%	74%	76%	73%

5-Day Rainfall Map



NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 2 PM ET, 8/6/23):

Precipitation:

- ✓ MON: Best severe threat will be ending towards 2 AM Monday with a brief drier period during the mid to late AM. Scattered showers and thunderstorms will be present for the afternoon with a low-end risk for a severe storm. At present the better risk for this looks to remain north. Coverage of storms anticipated to be scattered in nature for the early to mid PM. Rain chances exit towards 7 -9 PM.
- ✓ <u>TUE-WED:</u> Favoring mostly dry conditions outside of a few isolated popups during the afternoon on WED.
- THU-FRI: Potentially another wave will work through early THU AM with best timing towards 2 AM 10 AM. At this distance severe weather is possible. A risk in the forecast is for the track of the wave to trend further SW. Favoring the wave to exit towards 7/8 PM ET. Isolated rain chances are possible yet again Friday afternoon.

Temperatures:

- ✓ High temperatures favored in the upper 70s to lower 80s for tomorrow.
- Cooler weather anticipated into early next week, especially behind MON AM storms. Temperatures mid week expected to remain in the low 80s F.

Wind/Clouds:

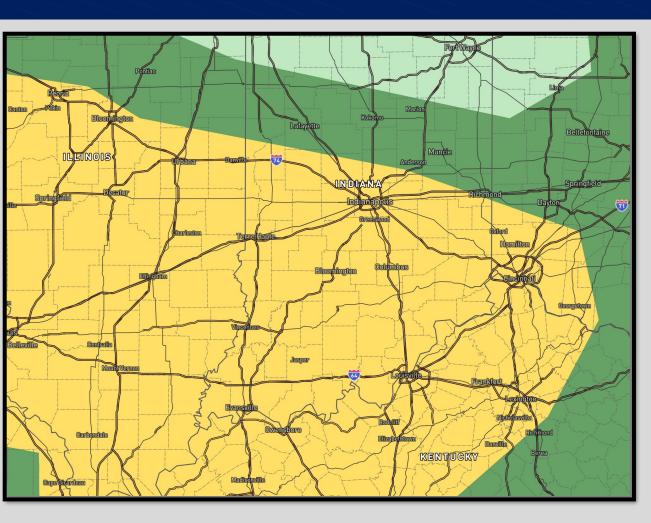
- ✓ Winds outside of storms do not look to be a concern. Monday PM can hold a few wind gusts of 18 -23 mph.
- ✓ The next 5 days will offer a mix of sunny / cloudy periods throughout each morning and afternoon.

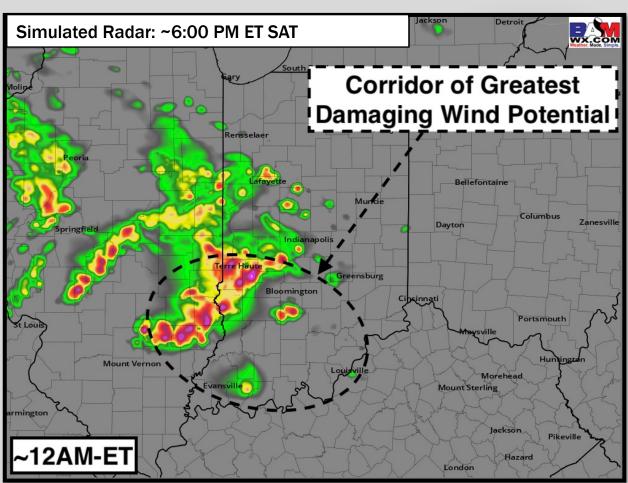
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Severe Threat Assessment









Severe Threats:

- ✓ Favoring the BEST potential to sit just SW of Indianapolis
- ✓ Low end risks for 50-60MPH gusts / tornadoes as organized storms push eastward / southeastward
- ✓ 40MPH Gusts / Lightning remain most likely risks for late evening / overnight period.

Timing:

- ✓ 10PM (Sunday) through 3AM (Monday) remains favored time range for organized storms.
- ✓ Any pop ups ahead of cluster between 7-10PM are favored to be sub-severe / no lightning.