

# INDIANA STATE FAIR

Sunday, August 20, 2023

## 10 AM Weather Forecast



### Hour by Hour Forecast:

Time	Sun 20th 10am	Sun 20th 11am	Sun 20th 12pm	Sun 20th 1pm	Sun 20th 2pm	Sun 20th 3pm	Sun 20th 4pm	Sun 20th 5pm	Sun 20th 6pm	Sun 20th 7pm	Sun 20th 8pm	Sun 20th 9pm	Sun 20th 10pm	Sun 20th 11pm	Mon 21st 12am	Mon 21st 1am	Mon 21st 2am
Cloud %	48%	60%	57%	56%	50%	48%	42%	42%	47%	42%	52%	49%	55%	53%	50%	47%	49%
Pop %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Precipitation Accumulative	0	0	0	0	0	0	0	0	0	0	0	0	0.01	0.01	0.01	0.01	0.01
Temperature	75° 66°	78° 67°	81° 69°	83° 70°	85° 71°	87° 72°	88° 73°	89° 74°	88° 74°	87° 75°	86° 75°	84° 75°	82° 76°	80° 75°	78° 75°	77° 74°	76° 74°
Humidity	RH: 74%	RH: 69%	RH: 67%	RH: 65%	RH: 62%	RH: 61%	RH: 61%	RH: 62%	RH: 64%	RH: 66%	RH: 70%	RH: 75%	RH: 82%	RH: 84%	RH: 88%	RH: 90%	RH: 92%
Wind	7 ↑ 11	7 ↑ 10	6 ↑ 10	6 ↑ 9	6 ↑ 9	6 ↑ 9	6 ↑ 9	5 ↑ 8	5 → 7	4 → 6	4 → 6	4 → 6	4 → 7	5 → 7	4 → 6	4 → 6	3 → 5
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:

#### Heat Advisory

Current Radar: 9:30 AM ET

## Sunday 8/20/23: IMPORTANT FORECAST NOTES (as of 10 AM ET, 8/20/23):

#### Precipitation:

- ✓ Drier air favored to continue to prevent sprinkles / drizzle from reaching the surface for the remainder of the day.

#### Temperatures:

- ✓ Temperatures will be surpassing 80 F by 1 PM.
- ✓ Afternoon highs of near 90 F anticipated. Heat index values of up to 97 - 98 F possible towards 4 - 7 PM.

#### Wind/Clouds:

- ✓ Winds will primarily be from the W/SW at 3 -8 mph through the evening hours. Not anticipating any concerns with gusts.
- ✓ Partly cloudy skies through 1PM, before mostly sunny conditions.

# INDIANA STATE FAIR

Sunday, August 20, 2023

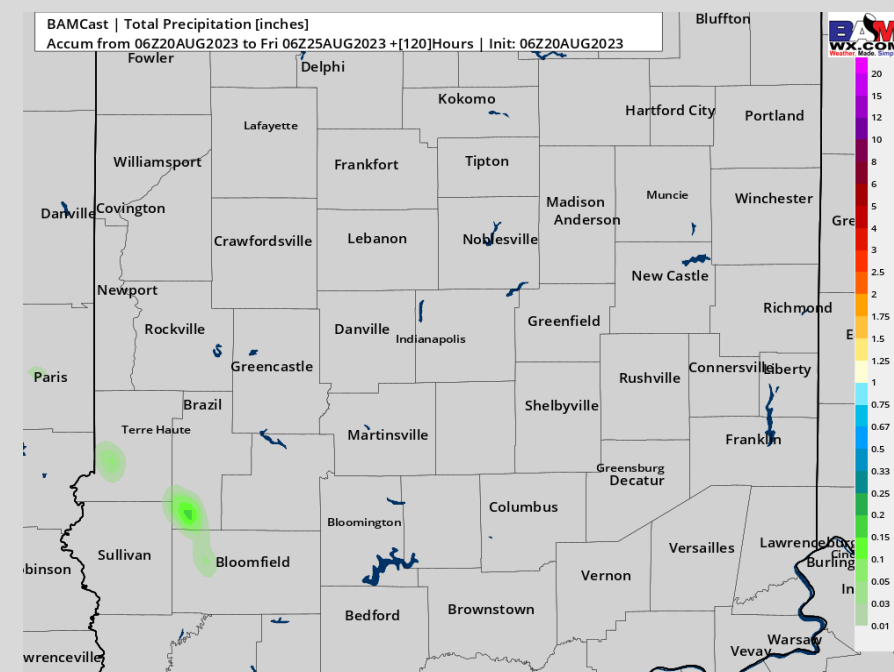
## 10 AM Weather Forecast



### 10-Day Forecast

BAMwx 10 Day	Sun 8/20	Mon 8/21	Tue 8/22	Wed 8/23	Thu 8/24	Fri 8/25	Sat 8/26	Sun 8/27	Mon 8/28	Tue 8/29
Sky Condition										
Hi Low	91° 65°	93° 72°	92° 71°	97° 71°	100° 75°	96° 76°	83° 66°	80° 59°	82° 58°	82° 59°
Wind	↗ 6 mph gusts 10	↖ 5 mph gusts 7	↖ 6 mph gusts 9	↗ 9 mph gusts 14	↗ 10 mph gusts 15	↘ 9 mph gusts 13	↘ 10 mph gusts 15	↖ 9 mph gusts 13	↖ 8 mph gusts 11	↗ 8 mph gusts 13
Precipitation	Confidence / Trend	5 —	5 —	5 —	5 —	5 —	5 —	5 —	5 —	5 —
	AM %	0%	0%	0%	0%	0%	0%	0%	0%	0%
	PM %	0%	0%	0%	0%	10%	20%	0%	0%	0%
	Likely	0	0	0	0	0	0	0	0	0
	Max	0	0	0	0	0	0	0	0	0
	Snow %	0%	0%	0%	0%	0%	0%	0%	0%	0%
	Snow	0	0	0	0	0	0	0	0	0
	Ice %	0%	0%	0%	0%	0%	0%	0%	0%	0%
Ice	0	0	0	0	0	0	0	0	0	
RH %	61%	68%	64%	59%	57%	57%	64%	62%	59%	60%

### 5-Day Rainfall Map



## NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 10 AM ET, 8/20/23):

### Precipitation:

- ✓ **MON-TUE:** Favoring dry weather for Monday and Tuesday.
- ✓ **WED:** Lower confidence for Wednesday, but favoring precipitation chances to remain below 10%.
- ✓ **THU-FRI:** Precipitation chances remain very low for Thursday (~10%), but will be worth monitoring the opportunity for a cluster of storms on FRI PM. At this distance, the potential remains low.

### Temperatures:

- ✓ High temps in the mid to lower 90s will persist after Sunday.
- ✓ Heat Index values in the mid 90's F to 100 F will be possible getting into MON - WED.
- ✓ Thursday looks to be the hottest day of the week, and heat index values can be as high as 105 - 110 F.

### Wind/Clouds:

- ✓ A few passing clouds Monday/ Tuesday with plenty of sunshine remaining through the weekend.
- ✓ Not favoring winds (sustained or gusts) to be of major concern over the next few days.