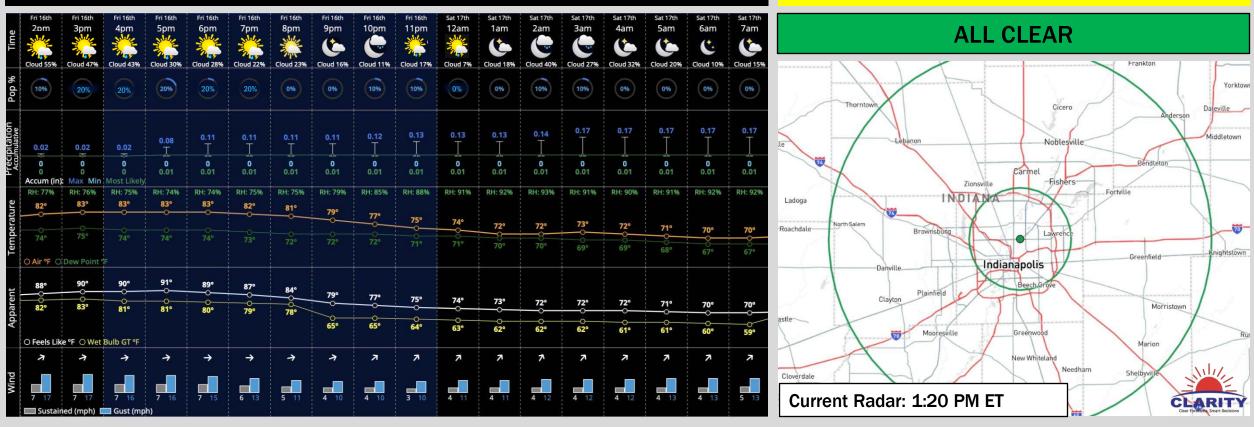
# INDIANA STATE FAIR Friday, August 16, 2024 1:30 PM ET Weather Forecast Forecaster: Walts



# Hour by Hour Forecast:

## **Hazardous Weather Alerts:**



## Friday 8/16/24: IMPORTANT FORECAST NOTES (as of 1:30 PM ET)

## **Precipitation:**

- ✓ A few isolated pop ups possible this afternoon (~20% coverage of activity).
- This will be primarily between 2PM 7PM. Any cells that pop will have the risk for brief heavy rain, lightning and gusty winds (30 – 40 MPH).
- ✓ Most of the afternoon/evening, however, will be dry.

#### **Temperatures:**

- ✓ The high temperature today will be around 85F.
- ✓ With sun this afternoon, heat indices will be near 90F.

#### Wind/Clouds:

- ✓ Sustained speeds are favored around 5 10 MPH out of the WSW through this evening with gusts capable of reaching ~15 – 20 MPH. Stronger gusts with storms (30 – 40 MPH).
- ✓ Mixed sun and clouds likely.

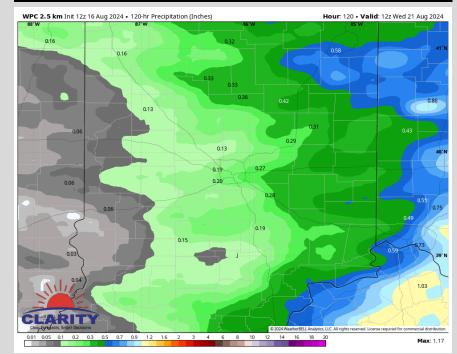
# **INDIANA STATE FAIR** Friday, August 16, 2024 1:30 PM ET Weather Forecast





<u>10-Day Forecast</u>											
	3AMwx 10 Day	<b>Sat</b> 8/17	<b>Sun</b> 8/18	<b>Mon</b> 8/19	<b>Tue</b> 8/20	<b>Wed</b> 8/21	Thu 8/22	<b>Fri</b> 8/23	Sat 8/24	<b>Sun</b> 8/25	Mon 8/26
c	Sky Condition		<b>*</b>	***		***	***		***	***	***
	Low Hi	70° 86°	66° 80°	64° 79°	56° 78°	55° 79°	56° 81°	58° 85°	63° 87°	65° 87°	67° 88°
	Wind	→ 8 mph gusts 25	<mark>7 mph لا</mark> gusts 22	↓ 8 mph gusts 20	✓ 4 mph gusts 12	← 3 mph gusts 10	←4 mph gusts 11	<b>ĸ</b> 3 mph gusts 10	↑ 4 mph gusts 11	$r^{4\text{mph}}_{\text{gusts 12}}$	ァ <sup>4 mph</sup> gusts 11
	Confidence / Trend	2 –	3 ↓	5 -	5 -	5 -	5 -	5 -	5 -	5 -	5 -
	Day %	30%	40%	0%	0%	0%	0%	0%	0%	0%	0%
tion	Night % Min	20% 0.01	20% 0.01	0% 0	0% 0	0% 0	0% 0	0% 0	0% 0	0%	0% 0
bita	Likely	0.01	0.1	0	0	0	0	0	0	0	0
Precipitation	Max	0.1	0.26	0	0	0	0	0	0	0	0
	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%
	lce	0	0	0	0	0	0	0	0	0	0
	RH %	69%	82%	70%	59%	60%	58%	59%	66%	67%	64%

# <u>5-Day Rainfall Map</u>



# NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 1:30 PM ET 8/16/2024):

#### **Precipitation:**

- ✓ <u>SAT:</u> A few isolated showers in the AM hours, but the main threat will be a 20 − 30% coverage of showers and storms (lightning and gusty winds main threat) especially after noon.
- ✓ <u>SUN</u>: Scattered showers and storms (lower lightning threat than Sat.) will be possible especially in the afternoon hours until the evening.
- ✓ MON TUE: Favoring dry conditions.

## **Temperatures:**

- ✓ Temperatures will be in the mid-80s Saturday with Sunday in the upper-70s to near 80F.
- ✓ Heat indices will still reach 87 88 Saturday.

#### Wind/Clouds:

- ✓ Mix of sun and clouds in the afternoon hours through the weekend with scattered rain/storm activity.
- Watching wind gusts outside of storms that can approach 20 - 25 MPH Saturday – Sunday.