

# INDIANA STATE FAIR

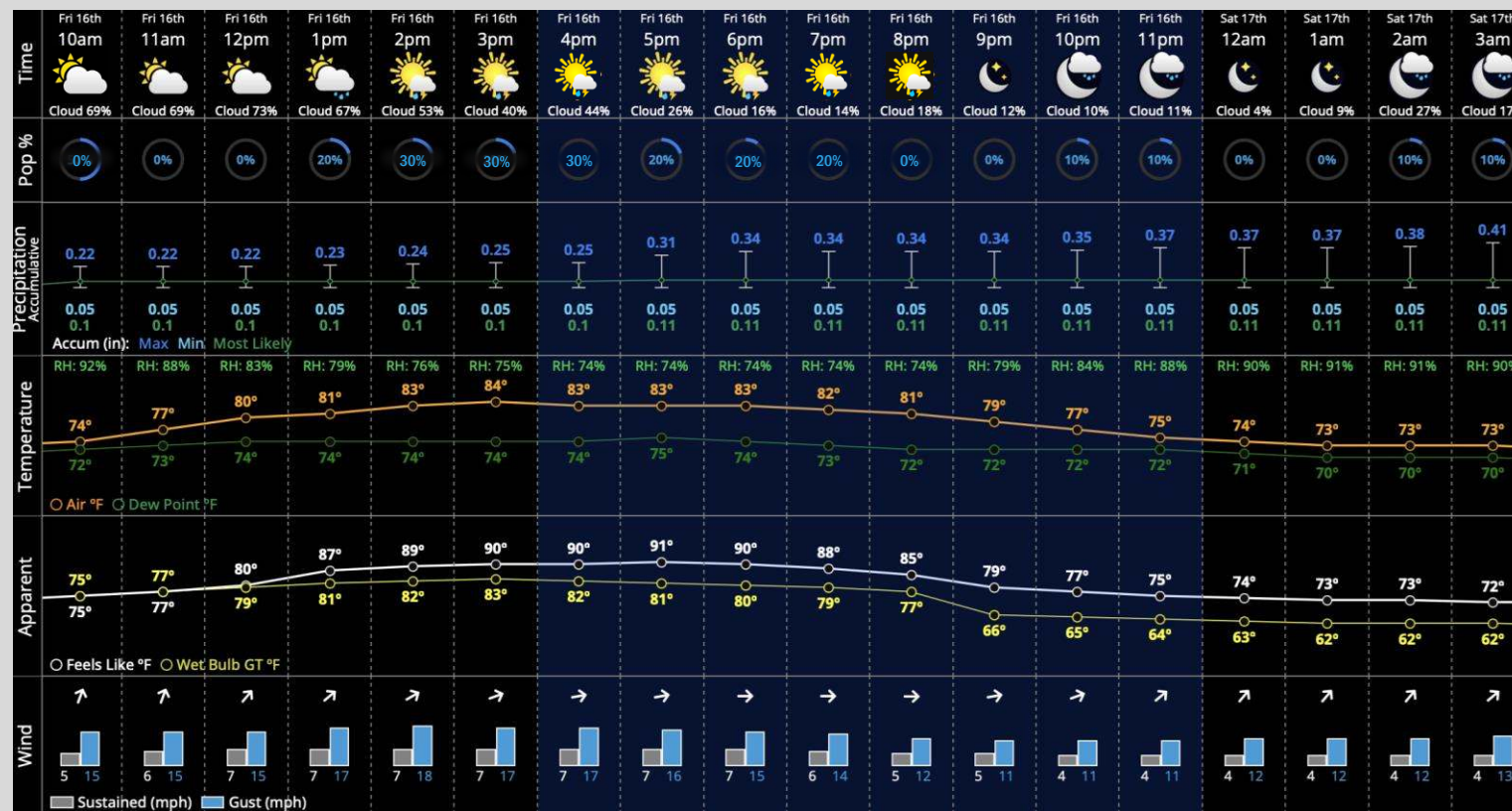
Friday, August 16, 2024

9:30 AM Weather Forecast

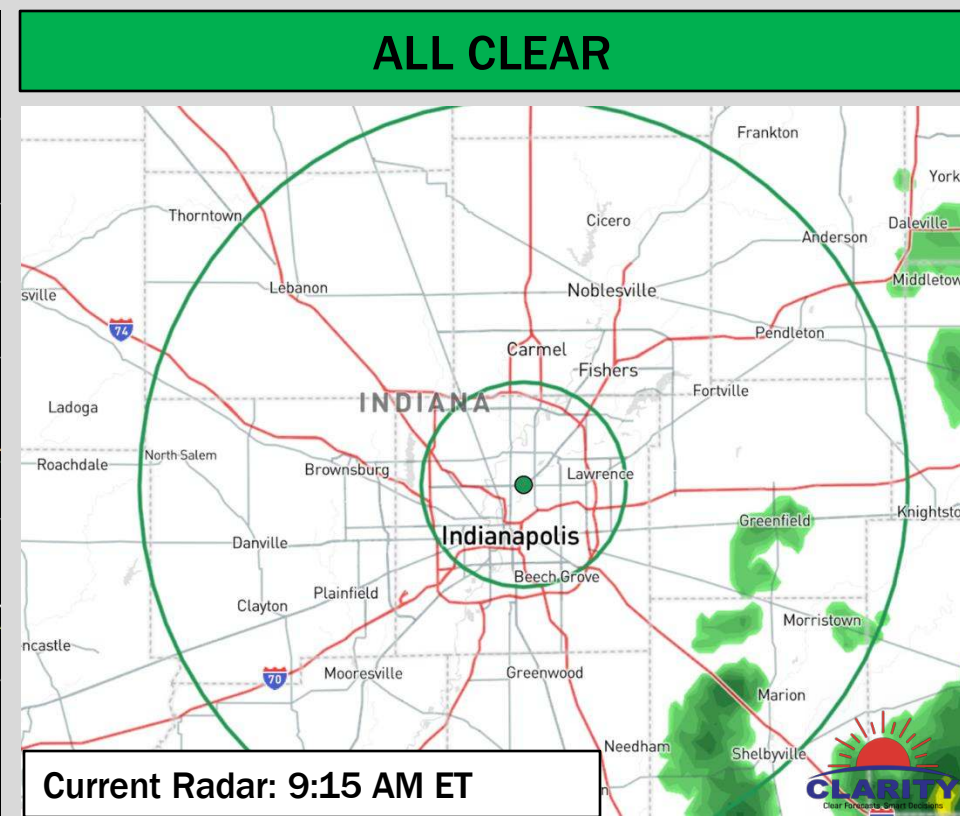
Forecaster: Walts



## Hour by Hour Forecast:



## Hazardous Weather Alerts:



## Friday 8/16/24: IMPORTANT FORECAST NOTES (as of 9:30 AM ET)

### Precipitation:

- ✓ Activity has passed east this AM and aside from maybe a few sprinkles, we should be clear the rest of the AM.
- ✓ Beginning around 1PM through especially 7PM, pop up storms will be possible in the area. Lightning and brief heavy rain will be the main risk with these.

### Temperatures:

- ✓ Temperatures to increase back into the lower 80s F by 12PM.
- ✓ With some sun into the afternoon heat indices into the upper-80s near 90F will be possible from 1PM - 7PM.

### Wind/Clouds:

- ✓ Satellite indicates the sun can start to come out mid-late morning with some clouds mixed in.
- ✓ Winds will be generally out of the S through 12PM before shifting to out of the SW/W.
- ✓ Sustained speeds are favored around 5 - 10 MPH through FRI PM with gusts capable of reaching ~ 15 - 20 MPH. Stronger gusts with storms (30 - 40 MPH).

# INDIANA STATE FAIR

Friday, August 16, 2024

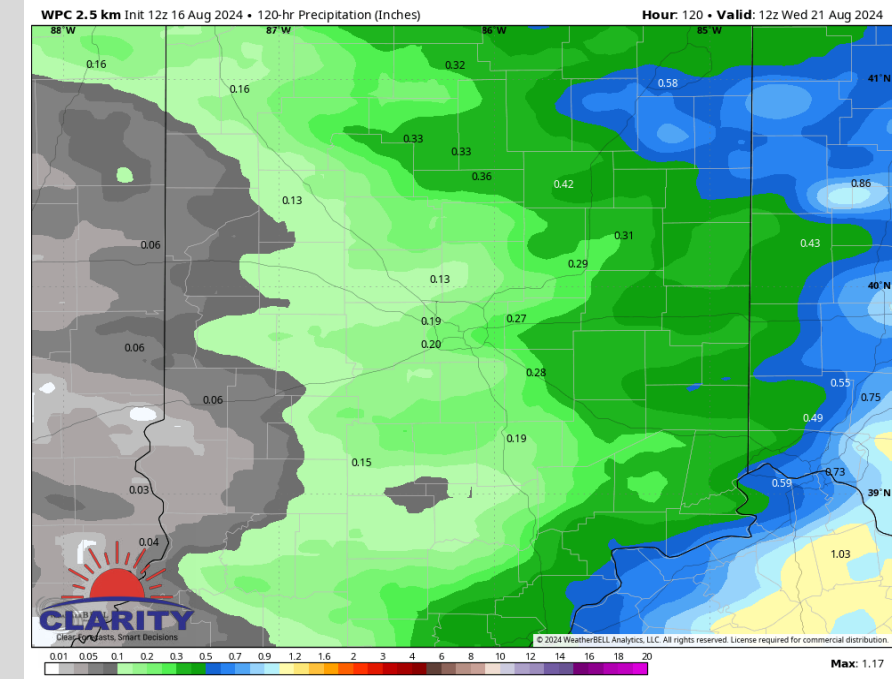
9:30 AM ET Weather Forecast



## 10-Day Forecast

BAMwx 10 Day	Fri 8/16	Sat 8/17	Sun 8/18	Mon 8/19	Tue 8/20	Wed 8/21	Thu 8/22	Fri 8/23	Sat 8/24	Sun 8/25
Sky Condition										
Low Hi	70° 85°	70° 86°	66° 80°	64° 80°	56° 78°	54° 79°	57° 82°	59° 85°	63° 86°	65° 87°
Wind	↗ 6 mph gusts 18	→ 8 mph gusts 24	↘ 7 mph gusts 21	↙ 7 mph gusts 19	↘ 4 mph gusts 12	↙ 3 mph gusts 10	↖ 4 mph gusts 10	↖ 3 mph gusts 9	↗ 4 mph gusts 11	↗ 4 mph gusts 11
Confidence / Trend	2 ↑	2 ↓	3 ↑	5 —	5 —	5 —	5 —	5 —	5 —	5 —
Precipitation										
Day %	30%	30%	40%	0%	0%	0%	0%	0%	0%	0%
Night %	10%	20%	20%	0%	0%	0%	0%	0%	0%	0%
Min	0.05	0	0.01	0	0	0	0	0	0	0
Likely	0.11	0.12	0.11	0	0	0	0	0	0	0
Max	0.41	0.33	0.27	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%
Ice	0	0	0	0	0	0	0	0	0	0
RH %	84%	71%	81%	70%	59%	59%	57%	57%	66%	66%

## 5-Day Rainfall Map



## NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 9:30 AM ET 8/16/2024):

### Precipitation:

- ✓ **SAT:** 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.
- ✓ **SUN:** 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 near 85F on both Friday and Saturday with Sunday in the upper-70s to near 80F.
- ✓ Friday will be the most humid with heat indices near 90F and in the upper-80s on 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.