

INDIANA STATE FAIR

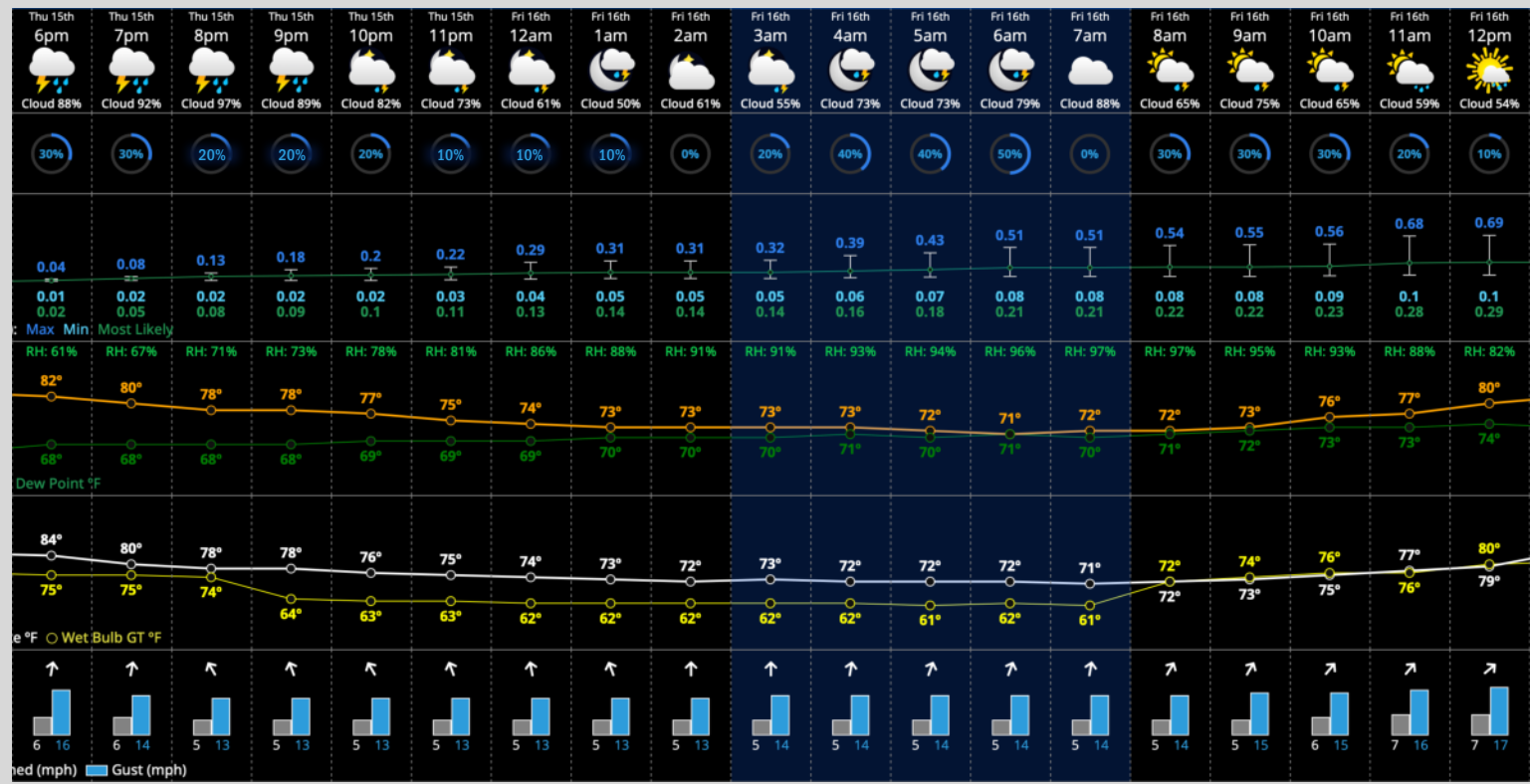
Thursday, August 15, 2024

5:30 PM Weather Forecast

Forecaster: Riggles

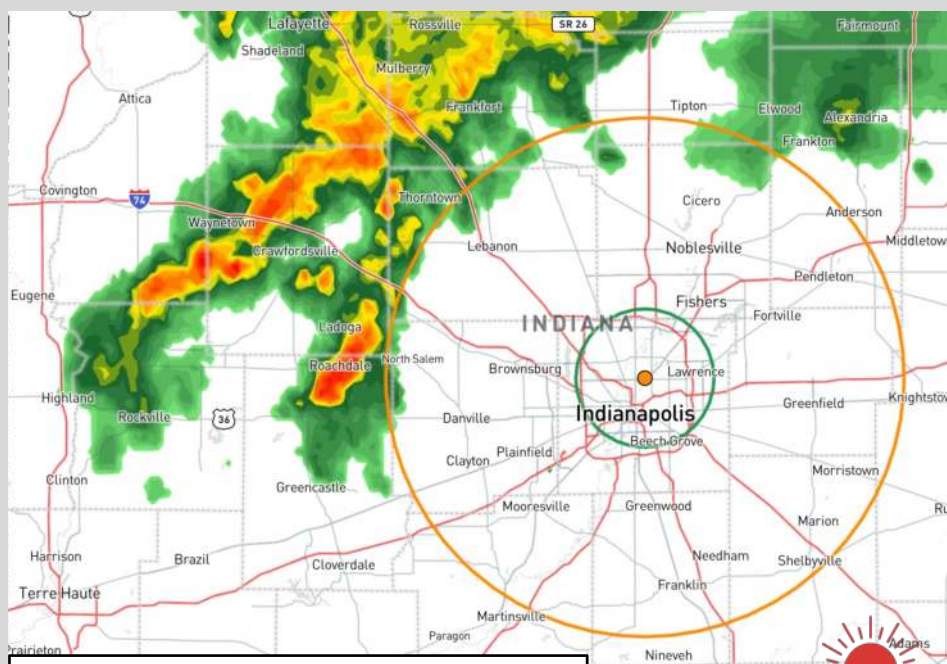


Hour by Hour Forecast:



Hazardous Weather Alerts:

Lightning Possible



Current Radar: 5:21 PM ET

Thursday 8/15/24: IMPORTANT FORECAST NOTES (as of 5:30 PM ET)

Precipitation:

- ✓ Currently watching on-and-off showers to pass over between ~6:15 – 7:30 PM, with the risk for hit/miss showers lasting through ~9-10 PM. **Watching for a very low-end lightning risk (however non-zero) and isolated wind gusts up to 35 MPH.**
- ✓ Next round of scattered strong storms favored to move through in the 2 – 7 AM timeframe FRI (see next slide for more details).

Temperatures:

- ✓ Temperatures currently in the low 80s F will dip into the low 70s F by 12 AM
- ✓ Temperatures rise into the upper 70s F by 10 AM FRI

Wind/Clouds:

- ✓ Overcast skies continue through the evening and into ~10 AM FRI.
- ✓ Winds will be generally out of the S for the rest of the evening, becoming variable between 3-8 AM before settling out of the S again.
- ✓ Sustained speeds are favored around 5-10 MPH through FRI AM with gusts capable of reaching ~18 MPH.
- ✓ Iso gusts within showers potentially up to 35 mph.

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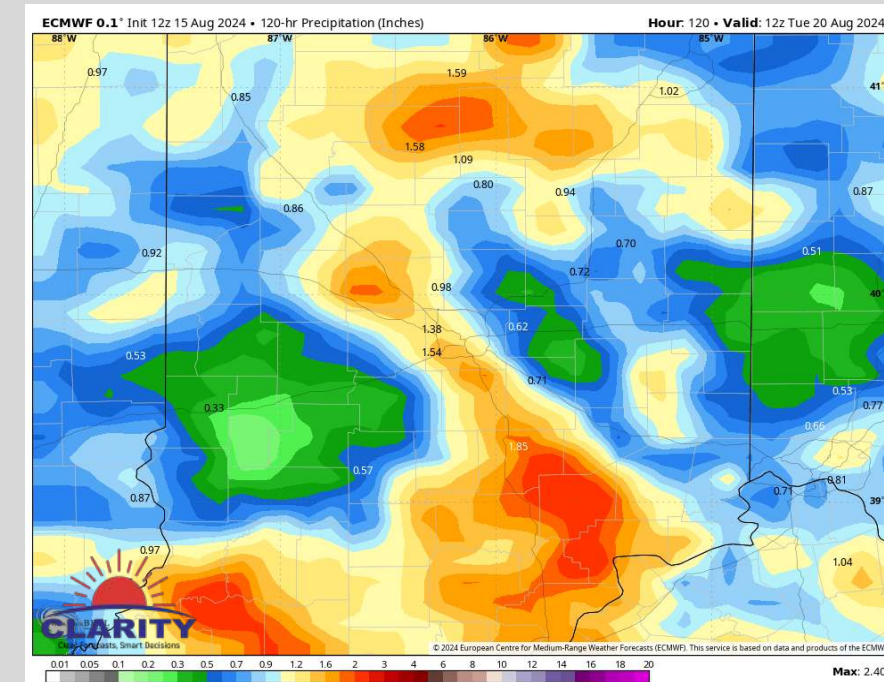
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10-Day Forecast

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	69°	70°	67°	63°	57°	55°	58°	61°	63°	64°
Hi	86°	86°	79°	79°	78°	80°	83°	85°	87°	85°
Wind	↗ 7 mph gusts 18	↗ 8 mph gusts 22	↘ 7 mph gusts 21	↘ 7 mph gusts 19	↘ 4 mph gusts 12	↖ 3 mph gusts 10	↖ 4 mph gusts 10	↗ 4 mph gusts 10	↗ 4 mph gusts 12	↘ 4 mph gusts 13
Precipitation	Confidence / Trend	2 ↓	2 ↑	3 ↑	5 -	5 -	5 -	5 -	5 -	5 -
	Day %	30%	20%	50%	0%	0%	0%	0%	0%	0%
	Night %	10%	50%	50%	0%	0%	0%	0%	0%	0%
	Min	0.03	0	0.01	0	0	0	0	0	0
	Likely	0.08	0.13	0.09	0	0	0	0	0	0
	Max	0.2	0.35	0.23	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 %	82%	70%	82%	68%	58%	56%	54%	61%	65%	70%

5-Day Rainfall Map



NEXT 5 DAYS: IMPORTANT FORECAST NOTES (as of 5:30 PM ET 8/15/24):

Precipitation:

- ✓ **FRI:** Scattered to widespread storms in play for the overnight THU, with activity likely exiting by ~ 7 AM. **Localized wind gusts of 30-50 MPH will be possible.** Need to watch for additional hit and miss chances from 2 – 7 PM. A low-end risk for a stronger storm cannot be ruled out.
- ✓ **SAT:** Sporadic showers, mainly in the afternoon cannot be ruled out. Low end risk for lightning.
- ✓ **SUN:** A couple hit and miss showers/storms cannot be ruled out through the PM.
- ✓ **MON:** Favoring dry conditions MON.
- ✓ **TUE:** Favoring dry conditions TUE.

Temperatures:

- ✓ Temperatures to finish out the fair will generally be in the upper 70's / lower 80's F.
- ✓ FRI feels like temperatures will spike into the mid 80's F in the early afternoon.

Wind/Clouds:

- ✓ Expecting more cloud cover through the end of the fair due to ongoing system.
- ✓ A few stronger wind gusts will be likely with storms on FRI AM and FRI PM.
- ✓ Watching wind gusts outside of storms on FRI/ SAT that can approach 25 MPH.