



SUNDAY, AUGUST 14, 2016 – 5 AM WEATHER FORECAST

Scattered showers and storms Saturday afternoon and evening dropped .40" by 6 PM with another .42" falling between 7 PM and just after midnight putting our total at .82" so far. Now that the front is stalled out over Ohio, the next wave of showers and a few embedded storms is sliding across southern Indiana. Dayton is more the center of the bulls eye this morning more than Columbus, however we will be a little closer to the portion that has the embedded storms than we want to be. Therefore look for our chance of showers or a storm to go up from 8 AM on through 2 PM or so with embedded heavier rains and rumbles very possible around 9:30 through 11:30 AM. We may end up trying to match our rainfall total from yesterday afternoon and evening, but since the worst of the weather aims narrowly to our north and west, it is possible we could escape with a few tenths of an inch. Around 2 or 3 PM we may see a couple more showers or even a storm, but the models continue to try and bring little or no rain for the later in the afternoon since we should have stabilized the atmosphere. With all the midday cloud cover and radar activity, highs this afternoon will struggle to reach 80 late. Winds will be lighter today with dewpoints in the low 70s. The pattern remains active on Monday and especially into Tuesday.

TIME	6 AM	7 AM	8 AM	9 AM	10 AM	11 AM	12 PM	1 PM	2 PM	3 PM	4 PM	5 PM	6 PM
WEATHER													
TEMP	74°	74°	74°	74°	74°	74°	75°	76°	77°	77°	78°	79°	80°
HUMIDITY	72° / 95%	72° / 95%	72° / 95%	72° / 95%	72° / 95%	72° / 95%	72° / 93%	72° / 90%	72° / 88%	72° / 88%	72° / 85%	72° / 83%	72° / 80%
WINDS	LIGHT	SW 3-6	SW 4-8	SW 4-8	SW 4-8	W 5-10	SW 4-8	SW 4-8	W 5-10	W 4-8	W 4-8	W 5-10	NW 4-8
PRECIP	20%	40%	60%	60%	80%	80%	60%	40%	60%	60%	40%	40%	20%
THUNDER	20%	20%	40%	40%	60%	60%	40%	40%	40%	40%	40%	40%	20%
AMOUNT			.01-.10"	.01-.10"	.10-.25"	.10-.25"	.01-.10"		.01-.10"	.01-.10"			
IMPACT	LOW	LOW	MEDIUM	MEDIUM	HIGH	HIGH	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	LOW
TIME	SUN NGT	MON 8 AM	MON 11 AM	MON 2 PM	MON 5 PM	MON 8 PM	MON NGT	TUE 8 AM	TUE 11 AM	TUE 2 PM	TUE 5 PM	TUE 8 PM	TUE NGT
WEATHER													
HIGH / LOW	68°	70°	76°	82°	84°	78°	68°	70°	76°	80°	82°	76°	68°
ET RATE				.16"						.14"			
WIND DIR							E → S	S	SW	SW	SW	SW	SW
WIND SPEED	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	LIGHT	3-6	4-8	5-10	6-12	6-12	5-10	4-8
PRECIP	20%	20%	40%	40%	40%	40%	60%	40%	60%	60%	40%	40%	40%
THUNDER	20%	20%	20%	40%	40%	40%	40%	40%	60%	60%	40%	40%	20%
AMOUNT							.01-.25"		.10-.50"	.10-.50"			
IMPACT	LOW	LOW	LOW	MEDIUM	MEDIUM	MEDIUM	MEDIUM	MEDIUM	HIGH	HIGH	MEDIUM	MEDIUM	LOW
AVERAGE HIGH / LOW	84° / 65°		RECORD HIGH / LOW		96° / 45°		SUNRISE / SUNSET		6:43 AM / 8:29 PM EDT				

Thor Guard Weather Meteorologist Jake Swick