

### THURSDAY, JUNE 13, 2024 – 5 AM WEATHER FORECAST

Temps are starting off the day a touch milder under a batch of high clouds. There have been some patches of lower visibilities in central North Carolina as well, but we'd have to be pretty unfortunate to see any fog at or after sunrise. Otherwise the storm system to our southeast will slide up the coast towards the Outer Banks today taking the high clouds and some of our lower level moisture with it. Therefore temps will warm up closer to 90 degrees this afternoon as lower level cumulus clouds billow up a little later today than they did yesterday. There is a 0% chance of measurable precip today, but a 20% chance of a sprinkle is worth mentioning if any specs show up on radar. Dewpoints in the mid 60s early this morning will rise towards 70 degrees before falling back towards 60 degrees after lunchtime. Light winds early will become an east and southeast breeze by this afternoon in the 5-10 mph range with gusts of 10-15 mph possible. Tonight will become clear, calm and comfortable before we enter the hottest day of the week tomorrow with highs approaching the mid 90s as winds have gone lighter and more variable for Friday.

TIME	THU 6 AM	THU 7 AM	THU 8 AM	THU 9 AM	THU 10 AM	THU 11 AM	THU 12 PM	THU 1 PM	THU 2 PM	THU 3 PM	THU 4 PM	THU 5 PM	THU 6 PM	
WEATHER														
TEMP	66°	68°	72°	76°	80°	82°	84°	86°	88°	88°	90°	88°	86°	
ET RATE	0.22"													
WIND DIR			E	E	E	E	E	E	E	ESE	ESE	ESE	ESE	
WIND SPEED	LIGHT	LIGHT	3 - 6	3 - 6	3 - 6	4 - 8	4 - 8	4 - 8	5 - 10	5 - 10	5 - 10	4 - 8	3 - 6	
WIND GUST			6 - 9	6 - 9	6 - 9	8 - 12	8 - 12	8 - 12	10 - 15	10 - 15	10 - 15	8 - 12	6 - 9	
PRECIP	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
THUNDER	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
AMOUNT														
IMPACT	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	
TIME	THU NGT	FRI 8 AM	FRI 11 AM	FRI 2 PM	FRI 5 PM	FRI 8 PM	FRI NGT	SAT AM	SAT PM	SAT NGT	SUN AM	SUN PM	SUN NGT	
WEATHER														
TEMP	66°	74°	86°	92°	94°	86°	70°		92°	68°		90°	68°	
ET RATE		0.26"							0.24"			0.24"		
WIND DIR				NW	W	SW	W → N	N → NE	NE → E	ESE	ESE	SE	SE	
WIND SPEED	LIGHT	LIGHT	LIGHT	3 - 6	4 - 8	3 - 6	4 - 8	6 - 12	5 - 10	4 - 8	4 - 8	5 - 10	3 - 6	
WIND GUST				6 - 9	8 - 12	6 - 9	8 - 12	12 - 18	10 - 15	8 - 12	8 - 12	10 - 15	6 - 9	
PRECIP	0%	0%	0%	0%	20%	20%	40%	20%	40%	40%	20%	20%	20%	
THUNDER	0%	0%	0%	0%	20%	20%	20%	20%	40%	20%	0%	20%	20%	
AMOUNT														
IMPACT	NONE	NONE	NONE	NONE	LOW	LOW	LOW	LOW	MEDIUM	LOW	NONE	LOW	LOW	
AVERAGE HIGH / LOW	88° / 68°		RECORD HIGH / LOW			99° / 52°			SUNRISE / SUNSET		6:04 AM / 8:34 PM EDT			