

MONDAY, JULY 12, 2021 – 6 AM WEATHER FORECAST

This Monday will start off with some low level cloud cover but it won't be long before some sun begins to break through, quickly escalating temperatures across the course. Heat and humidity will continue to be key weather factors as the day wears on, so please take care to stay well hydrated and get lots of electrolytes! We expect wind to remain a bit more tame than yesterday, primarily from the southwest today with a few gusts to 15 mph. As we look to the late afternoon and evening, much of our computer modeling suggests we could see a wave of scattered showers and storms to end the day, and perhaps some lingering showers on and off tonight. For Tuesday and beyond, the atmosphere turns a bit more stable with a Bermuda High building across the central East Coast, with heat index values this week many times pushing up to a "real feel" of 100F+. As a final note, a weak front just north of us means a slightly better chance of a pop-up storm late Wednesday.

TIME	MON 8 AM	MON 11 AM	MON 2 PM	MON 5 PM	MON 8 PM	MON NGT	TUE 5 AM	TUE 8 AM	TUE 11 AM	TUE 2 PM	TUE 5 PM	TUE 8 PM	TUE NGT	
WEATHER														
TEMP	78°	87°	93°	93°	88°	74°	74°	78°	88°	94°	94°	88°	74°	
ET RATE	.16"						.18"							
WIND DIR	SW	SW	SW	SW	S	S	S	S	S	SE	SE	SE	SE	
WIND SPEED	4 - 8	4 - 8	4 - 8	4 - 8	4 - 8	4 - 8	4 - 8	4 - 8	4 - 8	6 - 12	6 - 12	6 - 12	4 - 8	
WIND GUST	8 - 12	8 - 12	8 - 12	8 - 12	8 - 12	8 - 12	8 - 12	8 - 12	8 - 12	12 - 18	12 - 18	12 - 18	8 - 12	
PRECIP	0%	20%	20%	40%	40%	40%	20%	0%	20%	20%	40%	40%	20%	
THUNDER	0%	0%	20%	40%	40%	20%	20%	0%	0%	20%	20%	20%	20%	
AMOUNT														
IMPACT	NONE	LOW	LOW	MEDIUM	MEDIUM	LOW	LOW	NONE	LOW	LOW	LOW	NONE	NONE	
TIME	TUE 5 AM	WED 11 AM	WED 5 PM	WED NGT	THU AM	THU PM	THU NGT	FRI AM	FRI PM	FRI NGT	SAT AM	SAT PM	SAT NGT	
WEATHER														
TEMP	74°	87°	92°	72°		94°	70°		94°	70°		92°	70°	
ET RATE	.18"			.18"				.18"			.18"			
WIND DIR	SE	S	S	S	SE	SE	SE	SE	SE	S	SW	S → N	NW	
WIND SPEED	4 - 8	4 - 8	6 - 12	6 - 12	5 - 10	5 - 10	4 - 8	5 - 10	5 - 10	5 - 10	4 - 8	5 - 10	4 - 8	
WIND GUST	8 - 12	8 - 12	12 - 18	12 - 18	10 - 15	10 - 15	8 - 12	10 - 15	10 - 15	10 - 15	8 - 12	10 - 15	8 - 12	
PRECIP	20%	0%	40%	0%	0%	40%	0%	20%	40%	20%	20%	60%	40%	
THUNDER	20%	0%	20%	0%	0%	20%	0%	20%	40%	0%	20%	40%	20%	
AMOUNT												.01 - .25"		
IMPACT	LOW	NONE	LOW	NONE	NONE	LOW	NONE	LOW	MEDIUM	NONE	LOW	MEDIUM	LOW	
AVERAGE HIGH / LOW	90° / 73°		RECORD HIGH / LOW				99° / 53°			SUNRISE / SUNSET		5:53 AM / 8:34 PM EDT		