

### TUESDAY, MAY 31, 2022 – 5 AM WEATHER FORECAST

Temperatures will quickly warm through the low to mid 80s later this morning, eventually nearing the mid 90s by the afternoon. Higher humidity this morning will drop this afternoon giving us a heat index around 100 degrees at times. A few fair weather clouds build back across the area this afternoon and evening offering some much needed shade and relief at times. A chance for a light sprinkle/stray shower still remains in the forecast later in the day, but dry conditions will likely remain intact as these will be widely isolated. Winds stay light and predominantly out of the southwest the remainder of the day and overnight with hot conditions once again Wednesday. A shower or storm then becomes possible later Thursday through Friday as this weak frontal boundary slides across the area. Winds will pick up slightly ahead of this front with a shift in direction to a northerly component following its passage Friday night into the first part of the weekend. For Saturday and Sunday, we see a lower humidity and more pleasant temperatures falling back near average for this time of year.

TIME	TUE 5 AM	TUE 8 AM	TUE 11 AM	TUE 2 PM	TUE 5 PM	TUE 8 PM	TUE NGT	WED 5 AM	WED 8 AM	WED 11 AM	WED 2 PM	WED 5 PM	WED 8 PM	
WEATHER														
TEMP	68°	74°	86°	92°	94°	84°	70°	68°	78°	88°	96°	94°	84°	
ET RATE		0.24"							0.26"					
WIND DIR	SW	SW	NW		SW	SW	SW	WSW	WSW	SW	WSW	SW	SW	
WIND SPEED	3 - 6	3 - 6	3 - 6	LIGHT	3 - 6	4 - 8	3 - 6	3 - 6	3 - 6	4 - 8	3 - 6	4 - 8	4 - 8	
WIND GUST	6 - 9	6 - 9	6 - 9		6 - 9	8 - 12	6 - 9	6 - 9	6 - 9	8 - 12	6 - 9	8 - 12	8 - 12	
PRECIP	0%	0%	0%	20%	20%	20%	0%	0%	0%	0%	20%	20%	20%	
THUNDER	0%	0%	0%	20%	20%	20%	0%	0%	0%	0%	20%	20%	20%	
AMOUNT														
IMPACT	NONE	NONE	NONE	LOW	LOW	LOW	NONE	NONE	NONE	NONE	LOW	LOW	LOW	
TIME	WED NGT	THU AM	THU PM	THU NGT	FRI AM	FRI PM	FRI NGT	SAT AM	SAT PM	SAT NGT	SUN AM	SUN PM	SUN NGT	
WEATHER														
TEMP	68°		96°	70°		88°	64°		86°	64°		88°	68°	
ET RATE		0.28"			0.22"			0.20"			0.22"			
WIND DIR	SW	WSW	SSW	SW → W	W → NW	NW → N	N → NE	NE	NE → E	E	E	SE	S	
WIND SPEED	3 - 6	4 - 8	5 - 10	4 - 8	5 - 10	5 - 10	4 - 8	5 - 10	4 - 8	3 - 6	4 - 8	4 - 8	3 - 6	
WIND GUST	6 - 9	8 - 12	10 - 15	8 - 12	10 - 15	10 - 15	8 - 12	10 - 15	8 - 12	6 - 9	8 - 12	8 - 12	6 - 9	
PRECIP	20%	20%	40%	40%	40%	40%	20%	20%	20%	0%	0%	20%	20%	
THUNDER	20%	20%	40%	40%	40%	40%	20%	20%	20%	0%	0%	20%	20%	
AMOUNT														
IMPACT	LOW	LOW	MEDIUM	MEDIUM	MEDIUM	MEDIUM	LOW	LOW	LOW	NONE	NONE	LOW	LOW	
AVERAGE HIGH / LOW			85° / 64°		RECORD HIGH / LOW		99° / 46°		SUNRISE / SUNSET		6:06 AM / 8:27 PM EDT			