



TUESDAY, JULY 30, 2024 – 12 PM WEATHER FORECAST

The rainfall total thus far is 1.99". Additional development is expected through this evening, particularly between 5 and 8 PM. Given the efficient rainfall totals, I would expect to add 0.25 to 1.00" of rain to today's final tally. Finally, peace is achieved overnight, allowing for a decent start to Wednesday. Each day will feature conditions capable of producing thunderstorms going forward, with little advance notice for their exact timing. The challenge lies in the environment, providing ample moisture for anything to feed off of. Pray for the best and prepare for the worst through Saturday.

TIME	TUE 12 PM	TUE 2 PM	TUE 5 PM	TUE 8 PM	TUE 11 PM	WED 2 AM	WED 5 AM	WED 8 AM	WED 11 AM	WED 2 PM	WED 5 PM	WED 8 PM	WED 11 PM
WEATHER													
TEMP	78°	82°	83°	76°	69°	69°	69°	73°	81°	87°	87°	83°	76°
ET RATE	0.14"								0.18"				
WIND DIR	SW	SW	SW	SW	WSW	SW	SW	W	W	W	W	W	SW
WIND SPEED	6 - 12	7 - 14	6 - 12	4 - 8	3 - 6	3 - 6	3 - 6	4 - 8	5 - 10	6 - 12	6 - 12	4 - 8	3 - 6
WIND GUST	12 - 18	14 - 21	12 - 18	8 - 12	6 - 9	6 - 9	6 - 9	8 - 12	10 - 15	12 - 18	12 - 18	8 - 12	6 - 9
PRECIP	40%	40%	60%	60%	40%	20%	0%	0%	20%	40%	40%	40%	20%
THUNDER	40%	40%	60%	60%	20%	0%	0%	0%	20%	40%	40%	40%	20%
AMOUNT			0.10 - 0.25"	0.10 - 0.25"									
IMPACT	MEDIUM	MEDIUM	HIGH	HIGH	LOW	NONE	LOW	NONE	LOW	MEDIUM	MEDIUM	MEDIUM	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°		89°	68°		88°	68°		86°	68°		88°	69°
ET RATE		0.19"			0.18"			0.18"			0.19"		
WIND DIR	SW	SW	SW	SW	SW	SW	SW	SW	SW	W	SW	SW	W
WIND SPEED	3 - 6	4 - 8	5 - 10	4 - 8	4 - 8	5 - 10	4 - 8	4 - 8	5 - 10	3 - 6	4 - 8	5 - 10	3 - 6
WIND GUST	6 - 9	8 - 12	10 - 15	8 - 12	8 - 12	10 - 15	8 - 12	8 - 12	10 - 15	6 - 9	8 - 12	10 - 15	6 - 9
PRECIP	20%	20%	60%	20%	40%	60%	20%	40%	60%	20%	20%	40%	20%
THUNDER	20%	20%	40%	20%	40%	60%	20%	40%	60%	20%	20%	40%	20%
AMOUNT						0.25 - 0.50"			0.25 - 0.50"				
IMPACT	LOW	LOW	MEDIUM	LOW	MEDIUM	HIGH	LOW	MEDIUM	HIGH	LOW	LOW	MEDIUM	LOW
AVERAGE HIGH / LOW			83° / 64°		RECORD HIGH / LOW		99° / 48°		SUNRISE / SUNSET		6:15 AM / 8:34 PM EDT		