



WEDNESDAY, AUGUST 8, 2018 – 6:30 AM WEATHER FORECAST

The upper-level trough to our west is moving slowly across TN. Also, a surface frontal boundary approaches us from the north. These weather features mean we can expect more numerous showers and storms today and tomorrow. Coming in waves, they could occur at any time, though the most likely window today is from 10 AM to 2 PM. Very heavy rainfall is possible. I am thinking 1" – 2" here for the 2 day total. Lower chances for Friday and the weekend, but still some very heavy rainfall is possible. Expect light winds this morning, then a west-southwest wind this afternoon at 5 to 10 mph, except higher gusts in/near showers and storms. Very similar wind scenario tomorrow. High temperature this afternoon at 88 degrees, so a small break there. Highs mainly in the upper 80s the rest of our championship. Continued muggy with low temperatures the next few nights near 70. Some fog is still possible late Friday night, but it should be patchy and brief.

TIME	WED 7 AM	WED 9 AM	WED 11AM	WED 1 PM	WED 3 PM	WED 5 PM	WED 7 PM	WED NGT	THU 7 AM	THU 10 AM	THU 1 PM	THU 4 PM	THU NGT
WEATHER													
TEMP	74°	78°	83°	85°	87°	85°	82°	71°	76°	81°	85°	86°	70°
DEW PT	71°	72°	72°	72°	73°	73°	72°	71°	71°	70°	71°	70°	70°
WIND	LIGHT	WSW 4-8	WSW 5-10	W 5-10	WSW 5-10	WSW 5-10	W 4-8	W 3-6	LIGHT	WSW 5-10	SW 5-10	WSW 4-8	CALM
PRECIP	20%	30%	60%	60%	40%	40%	30%	40%	40%	60%	70%	40%	40%
THUNDER	10%	20%	30%	40%	30%	20%	10%	10%	10%	30%	40%	30%	10%
AMOUNT			.04-.75"	.05-.85"						.07-.65"	.05-.55"		
IMPACT	LOW	LOW	MEDIUM	MEDIUM	MEDIUM	LOW	LOW	LOW	LOW	MEDIUM	MEDIUM	MEDIUM	LOW
TIME	FRI 7 AM	FRI 10 AM	FRI 1 PM	FRI 4 PM	FRI NGT	SAT 7 AM	SAT 10 AM	SAT 1 PM	SAT 4 PM	SAT NGT	SUN 7 AM	SUN 10 AM	SUN 1 PM
WEATHER													
TEMP	73°	81°	86°	87°	69°	71°	80°	85°	87°	68°	69°	78°	86°
DEW PT	70°	70°	69°	68°	69°	69°	69°	68°	68°	68°	68°	69°	67°
WIND	CALM	SW 3-6	SSWS 4-8	S 5-10	CALM	CALM	S 4-8	SW 5-10	SW 5-10	LIGHT	LIGHT	W 3-6	S 4-8
PRECIP	10%	20%	40%	60%	10%	10%	10%	40%	30%	20%	20%	30%	40%
THUNDER	0%	10%	20%	40%	0%	0%	10%	20%	20%	10%	10%	20%	30%
AMOUNT				.03-.55"									
IMPACT	NONE	LOW	LOW	MEDIUM	LOW	NONE	LOW	LOW	LOW	LOW	LOW	LOW	MEDIUM
AVERAGE HIGH / LOW	90° / 69°		RECORD HIGH / LOW			104° / 53°			SUNRISE / SUNSET		6:01 AM / 7:46 PM CDT		