

TUESDAY, JUNE 11, 2024 – 5 PM WEATHER FORECAST

If the computer models have their way, then we'll stay warm to hot with lower than average humidity through Father's Day resulting in little to no shower or storm activity. That is why your phone apps are showing no major weather concerns this week in Pinehurst. The problem with that forecast is that the computer models are starting all their model runs with dewpoints in the middle 50s today when they have actually been around 60 degrees all day. Higher humidity than the models think, combined with the heat that we are building towards for Friday and Saturday would theoretically result in more activity on radar than the models realize. Therefore enjoy the quieter weather the rest of today and tonight with temps creeping closer to 90 degrees on Wednesday with afternoon clouds bubbling up. If we keep higher dewpoints around 60+ degrees than the models think, then we'll have at least a 20% chance of a shower or storm tomorrow afternoon. Thursday's forecast is pretty similar as the flow the next couple of days shifts to have more of a southerly component through Friday before the wind changes this weekend.

TIME	TUE 5 PM	TUE 6 PM	TUE 7 PM	TUE 8 PM	TUE NGT	WED 6 AM	WED 8 AM	WED 10 AM	WED 12 PM	WED 2 PM	WED 4 PM	WED 6 PM	WED 8 PM
WEATHER													
TEMP	84°	82°	80°	78°	62°	64°	70°	78°	84°	86°	88°	86°	82°
ET RATE	0.22"					0.22"							
WIND DIR	NNW	N	N	NNE	NE → E			ESE	SE	SSE	SSE	SSE	SSE
WIND SPEED	3 - 6	3 - 6	3 - 6	3 - 6	3 - 6	LIGHT	LIGHT	3 - 6	4 - 8	4 - 8	4 - 8	3 - 6	3 - 6
WIND GUST	6 - 9	6 - 9	6 - 9	6 - 9	6 - 9			6 - 9	8 - 12	8 - 12	8 - 12	6 - 9	6 - 9
PRECIP	0%	0%	0%	20%	0%	0%	0%	0%	0%	20%	20%	20%	20%
THUNDER	0%	0%	0%	0%	0%	0%	0%	0%	0%	20%	20%	20%	20%
AMOUNT													
IMPACT	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	NONE	LOW	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	66°		90°	68°		94°	70°		92°	68°		90°	66°
ET RATE		0.24"			0.26"			0.24"			0.22"		
WIND DIR	SSE	SSE	SE	S → SW	SW	SW	W → N	N → NE	NE → E	E	ESE	ESE	SE
WIND SPEED	3 - 6	3 - 6	5 - 10	3 - 6	4 - 8	5 - 10	4 - 8	6 - 12	5 - 10	4 - 8	4 - 8	5 - 10	3 - 6
WIND GUST	6 - 9	6 - 9	10 - 15	6 - 9	8 - 12	10 - 15	8 - 12	12 - 18	10 - 15	8 - 12	8 - 12	10 - 15	6 - 9
PRECIP	20%	0%	20%	20%	20%	40%	20%	20%	40%	20%	0%	20%	20%
THUNDER	0%	0%	20%	20%	20%	40%	20%	20%	40%	20%	0%	20%	20%
AMOUNT													
IMPACT	NONE	NONE	LOW	LOW	LOW	MEDIUM	LOW	LOW	MEDIUM	LOW	NONE	LOW	LOW
AVERAGE HIGH / LOW			88° / 67°		RECORD HIGH / LOW		102° / 49°		SUNRISE / SUNSET		6:04 AM / 8:33 PM EDT		