REPUBLIC OF KENYA

MINISTRY OF ENVIRONMENT CLIMATE CHANGE AND FORESTRY

KENYA METEOROLOGICAL DEPARTMENT

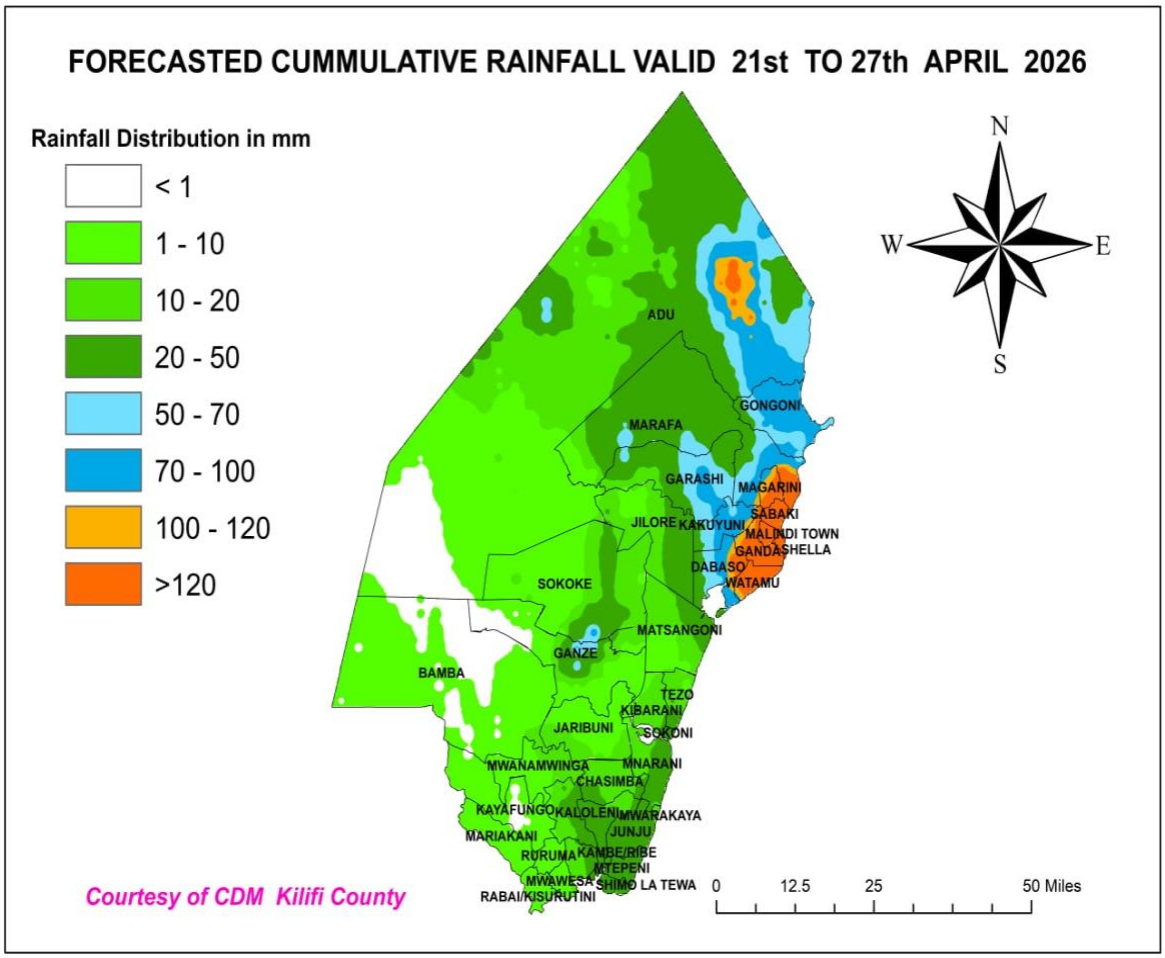
Mtwapa Agrometeorological Station

P.O.BOX 113-80109, Mtwapa.

KILIFI COUNTY

WEEKLY WEATHER FORECAST.

Date of issue: 20th April 2026.
Period of forecast: Tue 21stApril to Mon 27th April. 2026.



PART I: Weekly Weather Forecast Summary.

 Kilifi County is expected to experience generally moderate weather conditions during the forecast period, with a mix of sunny intervals, cloud cover, and occasional rainfall.

 Maximum daytime temperatures are forecast to range between 27°C and 32°C, with slightly cooler conditions expected around Thursday. Minimum nighttime temperatures are expected to range between 22°C and 25°C.

 Moderate southerly (S) to south-south-easterly (SSE) winds are expected across the region, with speeds generally ranging between 8 and 25 knots, with occasional strengthening, especially along the coastal belt.

 Fishermen and marine operators are advised to exercise caution due to potentially rough sea conditions during periods of stronger winds, and to strictly adhere to marine safety advisories and guidance from relevant authorities.

 While rainfall amounts are expected to remain generally low to moderate, isolated moderate showers may be experienced, potentially resulting in surface runoff and minor flooding in low-lying and poorly drained areas.

 Isolated thunderstorms are likely, especially midweek. Residents are advised to avoid open fields, tall structures, and water bodies during thunderstorms, and to seek shelter in safe, enclosed buildings.

 The public is encouraged to stay updated with the latest forecasts and advisories issued by the **Kenya Meteorological Department** throughout the forecast period.

Table 1: Magarini Sub-County; Magarini, Marafa, Gongoni, Adu, Garashi and Sabaki Ward.

	Tuesday 21/04/2026	**Wednesday 22/04/2026**	**Thursday 23/04/2026**	**Friday 24/04/2026**	**Saturday 25/04/2026**	**Sunday 26/04/2026**	**Monday 27/04/2026**
Morning	 Sunny intervals and showers	 Sunny intervals and showers	 showers with thunderstorms .	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Night	 Partly cloudy night sky	 Light rain	 Light rain	 Light rain	 Light rain	 Light rain	 Light rain
Rainfall distribution	showers possible in a few places.	Showers possible in a few places.	Showers likely in several places.	Chance of showers in a few places.	Chance of showers in a few places.	Showers possible in a few places.	Showers possible in a few places.
Maximum temperature	31°C	31°C	29°C	31°C	31°C	30°C	31°C
Minimum temperature	23°C	24°C	22°C	23°C	23°C	23°C	23°C
Winds	S winds 11-21 knots	S winds 12-22 knots	S winds 13-25 knots	S winds 13-24 knots	S winds 11-22 knots	S winds 10-24 knots	S winds 9-22 knots

Table 2: Malindi Sub County; Jilore, Shela, Kakuyuni, Ganda and Malindi ward.

	Tuesday 21/04/2026	Wednesday 22/04/2026	Thursday 23/04/2026	Friday 24/04/2026	Saturday 25/04/2026	Sunday 26/04/2026	Monday 27/04/2026
Morning	 Sunny intervals and showers	 Sunny intervals and showers	 showers with thunderstorms .	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers	 Cloudy with sunny intervals
Night	 Partly cloudy night sky	 Light rain	 Light rain	 Light rain	 Light rain	 Light rain	 Light rain
Rainfall distribution	Showers possible in a few places.	Showers possible in a few places.	showers likely in several places.	Showers possible in a few places.	Chance of showers in a few places.	Showers possible in a few places.	Showers possible in a few places.
Maximum temperature	31℃	31℃	28℃	31℃	30℃	32℃	31℃
Minimum temperature	23℃	24℃	23℃	23℃	23℃	23℃	23℃
Winds	S winds 11-22 knots	S winds 13-25 knots	S winds 12-22 knots	S winds 12-24 knots	S winds 10-24 knots	S winds 10-24 knots	S winds 8-21 knots

Table 3: Kilifi South Sub County: Junju, Mwarakaya, Chasimba, Mtepeni and Shimo La Tewa ward.

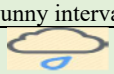
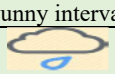
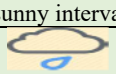
	Tuesday 21/04/2026	Wednesday 22/04/2026	Thursday 23/04/2026	Friday 24/04/2026	Saturday 25/04/2026	Sunday 26/04/2026	Monday 27/04/2026
Morning	 Cloudy with sunny intervals	 Sunny intervals and showers	 showers with thunderstorms .	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers	 Cloudy with sunny intervals
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Night	 Partly cloudy	 Light rain	 Light rain	 Partly cloudy	 Partly cloudy	 Light rain	 Partly cloudy
Rainfall distribution		Showers possible in a few places.	Chance of showers in several places.	Chance of showers in a few places.	Chance of showers in a few places.	Chance of showers in a few places.	
Maximum temperature	30℃	29℃	28℃	28℃	29℃	29℃	30℃
Minimum temperature	23℃	23℃	23℃	23℃	23℃	23℃	23℃
Winds	S winds 11-22 knots	S winds 11-23 knots	SSE winds 11-22 knots	S winds 12-22 knots	S winds 11-23 knots	SSE winds 10-24 knots	S winds 10-21 knots

Table 4: Kilifi North Sub County: Matsangoni, Watamu, Mnarani, Tezo, Sokoni, Dabaso and Kibarani.

	Tuesday 21/04/2026	Wednesday 22/04/2026	Thursday 23/04/2026	Friday 24/04/2026	Saturday 25/04/2026	Sunday 26/04/2026	Monday 27/04/2026
Morning	 Sunny intervals and showers	 Sunny intervals and showers	 showers with thunderstorms	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and showers	 Cloudy with sunny intervals
Night	 Partly cloudy night sky	 Light rain	 Light rain	 Light rain	 Light rain	 Light rain	 Light rain
Rainfall distribution	showers possible in a few places.	Showers possible in a few places.	Showers likely in several places.	Chance of showers in a few places.	Showers possible in a few places.	Showers possible in a few places.	Showers possible in a few places.
Maximum temperature	30°C	30°C	28°C	29°C	29°C	30°C	31°C
Minimum temperature	24°C	24°C	24°C	23°C	25°C	24°C	23°C
Winds	S winds 12-22 knots	S winds 14-25 knots	S winds 14-24 knots	S winds 13-24 knots	S winds 12-23 knots	S winds 11-23 knots	S winds 10-21 knots

Table 5: Kaloleni Sub County; Kaloleni, Mariakani, Kayafungo and MwanaMwinga ward.

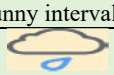
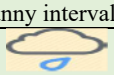
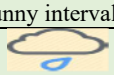
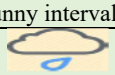
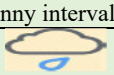
	Tuesday 21/04/2026	Wednesday 22/04/2026	Thursday 23/04/2026	Friday 24/04/2026	Saturday 25/04/2026	Sunday 26/04/2026	Monday 27/04/2026
Morning	 Cloudy with sunny intervals	 Sunny intervals and showers	 showers with thunderstorms	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers	 Cloudy with sunny intervals
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Night	 Partly cloudy night sky	 Light rain	 Light rain	 Light rain	 Light rain	 Light rain	 Partly cloudy night sky
Rainfall distribution		showers possible in a few places.	Chance of showers in a few places.	Showers possible in a few places.	Showers possible in a few places.	Showers possible in a few places.	
Maximum temperature	31℃	30℃	27℃	29℃	30℃	29℃	30℃
Minimum temperature	23℃	23℃	22℃	23℃	23℃	23℃	22℃
Winds	S winds 11-21 knots	S winds 10-25 knots	S winds 11-22 knots	S winds 11-23 knots	S winds 11-23 knots	SSE winds 10-23 knots	S winds 9-20 knots

Table 6: Rabai Sub County: Rabai, Kambe/Ribe, Ruruma and Mwawesa ward.

	Tuesday 21/04/2026	**Wednesday 22/04/2026**	**Thursday 23/04/2026**	**Friday 24/04/2026**	**Saturday 25/04/2026**	**Sunday 26/04/2026**	**Monday 27/04/2026**
Morning	 Cloudy with sunny intervals	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and showers	 Cloudy with sunny intervals
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Night	 Partly cloudy night sky	 Light rain	 Light rain	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky
Rainfall distribution		showers possible in a few places.	Chance of showers in a few places.	Showers possible in a few places.	Showers possible in a few places.	Showers possible in a few places.	
Maximum temperature	31℃	30℃	27℃	29℃	30℃	30℃	30℃
Minimum temperature	23℃	23℃	22℃	23℃	24℃	23℃	22℃
Winds	S winds 10-21 knots	S winds 10-23 knots	S winds 9-22 knots	S winds 10-22 knots	S winds 10-21 knots	S winds 9-23 knots	S winds 9-19 knots

Table 7: Ganze Sub County: Ganze, Sokoke, Jaribuni and Bamba ward.

	Tuesday 21/04/2026	Wednesday 22/04/2026	Thursday 23/04/2026	Friday 24/04/2026	Saturday 25/04/2026	Sunday 26/04/2026	Monday 27/04/2026
Morning	 Cloudy with sunny intervals	 Sunny intervals and showers.	 showers with thunderstorms	 Sunny intervals and showers.	 Sunny intervals and showers.	 Sunny intervals and showers.	 Sunny intervals and showers.
Afternoon	 Cloudy with sunny intervals	 Sunny intervals and showers.	 Sunny intervals and showers.	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Night	 Partly cloudy night sky	 Light rain	 Light rain	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky
Rainfall distribution		Showers possible in a few places.	Chance of showers in a few places.	Showers possible in a few places.	Chance of showers in a few places.	Showers possible in a few places.	Showers possible in a few places.
Maximum temperature	31°C	30°C	28°C	30°C	30°C	31°C	32°C
Minimum temperature	23°C	24°C	23°C	23°C	23°C	23°C	23°C
Winds	S winds 10-22 knots	S winds 11-25 knots	S winds 12-24 knots	S winds 11-23 knots	S winds 10-24 knots	S winds 10-22 knots	S winds 8-20 knots

PART II: 7days Marine weather.

Moderate to occasionally strong ocean conditions are expected throughout the week, with wind speeds ranging between **14** and **25 knots**.

Table I: Ocean wave height and wind speed for Kenyan waters.

DAYS	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
MAX. Wind In knots.	17-22	16-25	18-25	17-24	14-24	14-24	15-22

Table II. Key on Ocean state.

(a)

WAVE HEIGHT RANGE (Meters)	DESCRIPTION	IMPACT
0.6 – 1.0 m (≈ 1.8 – 3.0 ft)	Slight	Conditions Suitable for Marine Activities
1.0 – 1.9 m (≈ 3.0 – 5.7 ft)	Slight – Moderate	
2.0 – 2.9 m (≈ 6.0 – 8.7 ft)	Moderate – Rough	Caution on operating marine activities
3.0 – 4.0 m (≈ 9.0 – 12.0 ft)	Rough	Warning in place!!!
4.1 - 5.5m(=12.3 - 16.5ft).	Very Rough.	Warning in place and marine activities on hold

(b)

WIND RANGE.	DESCRIPTION.	IMPACT.
< 1 – 7 Knots.	Calm to Light breeze.	1 – 6 Knots; the ocean is relatively calm with very little disturbance. Suitable for Marine operations
7 – 21 Knots.	Gentle breeze to Fresh breeze.	7 – 17 Knots; Small boats are likely to be filled with water sprays and become unstable. Caution in carrying out marine activities
22 - ≥ 34 Knots.	Strong breeze to Extremely Strong breeze.	More than 21 Knots: the ocean state is very much disturbed and the prevailing conditions are dangerous for marine operations. Warning in place.

APPENDIX 1: INTERPRETATION OF TERMS USED.

(a)

Term	Rainfall Amount [24hrs]	Description
Light	< 5mm	Gentle rain, drizzle.
Moderate	5 - 20 mm	Steady, noticeable rain.
Heavy	21 – 50 mm	Intense rain, possible thunder.
Very Heavy	>50 mm	Prolonged rain.

(b)

Term	Area Affected	Description
Few places	<33%	Rain in a small portion of the region.
Several places	33% to 66%	Rain in multiple but not most parts of the region.
Most places	>66%	Rain in nearly all parts of the region.

(c)

Term.	Probability of Occurrence	Description.
Possible	10 – 30 %	There is low confidence.
Chance of/ May	31 – 50 %	There is moderate confidence.
Likely	51 – 75 %	The event is more probable than not.
Expected	76 – 90 %	There is high confidence.
Very Likely	91 – 99 %	There is very high confidence. Almost certain.
Certain	100 %	The event is guaranteed to occur.

In concurrence with outputs from relevant marine data platforms, acknowledgment is fully accorded to: ESSO- Indian National Centre for Ocean Information Services (INCOIS), Mercator-ocean.fr, COPERNICUS Marine Environment Monitoring Service (CMEMS) and other related sources.

Mr. Emmanuel Daiddoh Nyiro.

County Director of Meteorological Services, Kilifi County.

Mobile: 0716157768

Email emmanueldaiddoh@gmail.com or cdmkilifi@meteo.go.ke