



REPUBLIC OF KENYA

MINISTRY OF ENVIRONMENT CLIMATE CHANGE AND FORESTRY

KENYA METEOROLOGICAL DEPARTMENT

Mtwapa Agrometeorological Station

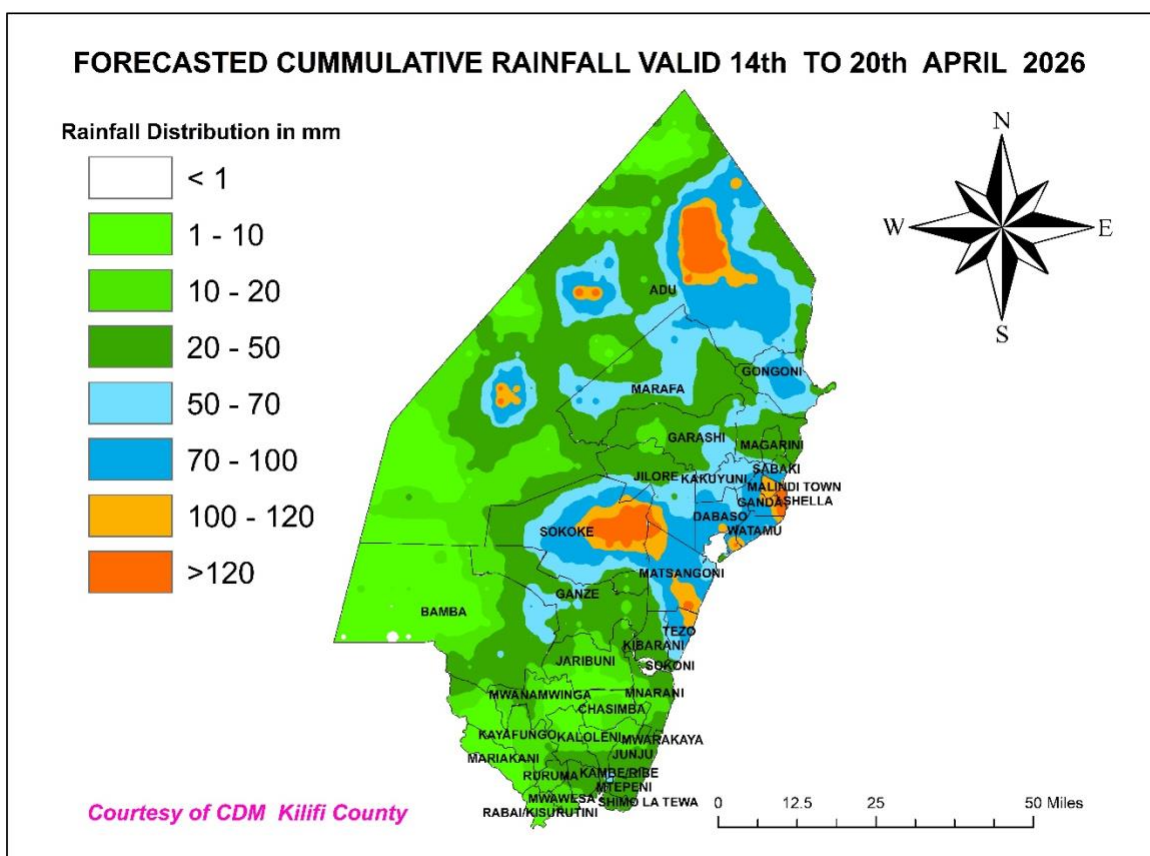
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KILIFI COUNTY

WEEKLY WEATHER FORECAST.

Date of issue: 13th April 2026.

Period of forecast: Tue 14th April to Mon 20th April. 2026.



PART I: Weekly Weather Forecast Summary.

- ☐ Cloudy conditions with intermittent sunny intervals are expected across most parts of Kilifi County during the forecast period. Occasional showers are likely in a few places.
- ☐ Maximum daytime temperatures are forecast to range between 29°C and 32°C, while minimum nighttime temperatures will range between 23°C and 25°C.
- ☐ Moderate southerly to south-easterly surface winds are expected across the region, with average speeds ranging from 7 to 24 knots.
- ☐ Fishermen and marine operators are advised to exercise caution due to potentially rough sea conditions during periods of enhanced wind activity. Adherence to marine safety advisories and operational guidance from relevant authorities is strongly recommended.
- ☐ Although overall rainfall totals are expected to remain relatively low, localized moderate showers may occur, posing a risk of surface runoff and minor flooding in low-lying, poorly drained, and riverine areas.
- ☐ Isolated thunderstorms are likely, particularly towards the end of the forecast period. Residents are advised to avoid exposed areas, tall structures, and open fields during thunderstorms and to seek shelter in secure buildings.
- ☐ The public is advised to closely monitor updated forecasts and official meteorological 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 14/04/2026	Wednesday 15/04/2026	Thursday 16/04/2026	Friday 17/04/2026	Saturday 18/04/2026	Sunday 19/04/2026	Monday 20/04/2026
Morning	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and showers	 showers with thunderstorms.	 showers with thunderstorms.
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	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain	 Light rain	 Light rain
Rainfall distribution		Chance of showers in a few places.			Chance of showers in a few places.	Chance of showers in a few places.	Chance of showers in a few places.
Maximum temperature	31°C	31°C	32°C	32°C	31°C	30°C	30°C
Minimum temperature	23°C	23°C	23°C	23°C	23°C	23°C	23°C
Winds	S winds 10-19 knots	S winds 11-20 knots	S winds 10-21 knots	SSE winds 10-19 knots	SSE winds 11-21 knots	SSE winds 7-20 knots	SSE winds 8-17 knots

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






















	Tuesday 14/04/2026	Wednesday 15/04/2026	Thursday 16/04/2026	Friday 17/04/2026	Saturday 18/04/2026	Sunday 19/04/2026	Monday 20/04/2026
Morning	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 showers with thunderstorms	 showers with thunderstorms.
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	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain	 Light rain	 Light rain
Rainfall distribution		Chance of showers in a few places.			Chance of showers in a few places.	Chance of showers in a few places.	Chance of showers in a few places.
Maximum temperature	31°C	31°C	32°C	32°C	29°C	32°C	31°C
Minimum temperature	24°C	24°C	24°C	23°C	23°C	23°C	23°C
Winds	S winds 10-20 knots	S winds 10-21 knots	S winds 10-21 knots	S winds 10-19 knots	SSE winds 10-21 knots	SSE winds 9-21 knots	S winds 7-19 knots

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






















	Tuesday 14/04/2026	Wednesday 15/04/2026	Thursday 16/04/2026	Friday 17/04/2026	Saturday 18/04/2026	Sunday 19/04/2026	Monday 20/04/2026
Morning	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and showers	 showers with thunderstorms	 showers with thunderstorms
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	 Partly cloudy	 Partly cloudy	 Partly cloudy	 Light rain	 Light rain	 Light rain
Rainfall distribution					Chance of showers in a few places.	Chance of showers in a few places.	Chance of showers in a few places.
Maximum temperature	30°C	31°C	31°C	31°C	31°C	30°C	30°C
Minimum temperature	24°C	23°C	24°C	23°C	24°C	23°C	23°C
Winds	S winds 9-21 knots	S winds 11-24 knots	S winds 10-23 knots	S winds 10-21 knots	S winds 9-22 knots	SSE winds 10-21 knots	S winds 8-20 knots

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






















	Tuesday 14/04/2026	Wednesday 15/04/2026	Thursday 16/04/2026	Friday 17/04/2026	Saturday 18/04/2026	Sunday 19/04/2026	Monday 20/04/2026
Morning	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and showers	 Sunny intervals and showers	 showers with thunderstorms	 showers with thunderstorms
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	 Sunny intervals and showers
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain	 Partly cloudy night sky	 Partly cloudy night sky
Rainfall distribution				Chance of showers in a few 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°C	31°C	31°C	31°C	31°C	31°C	30°C
Minimum temperature	24°C	24°C	25°C	24°C	24°C	24°C	23°C
Winds	S winds 11-21 knots	S winds 11-22 knots	S winds 11-23 knots	SSE winds 11-21 knots	SSE winds 11-22 knots	SSE winds 10-21 knots	SSE winds 7-20 knots

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






















	Tuesday 14/04/2026	Wednesday 15/04/2026	Thursday 16/04/2026	Friday 17/04/2026	Saturday 18/04/2026	Sunday 19/04/2026	Monday 20/04/2026
Morning	 Sunny intervals and showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 showers with thunderstorms	 showers with thunderstorms
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	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain	 Light rain	 Light rain
Rainfall distribution	Chance of showers in a few places.				Chance of showers in a few places.	Chance of showers in a few places.	Chance of showers in a few places.
Maximum temperature	32°C	32°C	32°C	31°C	31°C	31°C	30°C
Minimum temperature	24°C	23°C	24°C	23°C	23°C	23°C	23°C
Winds	S winds 10-22 knots	S winds 10-21 knots	S winds 11-22 knots	S winds 10-21 knots	S winds 10-21 knots	SSE winds 9-21 knots	S winds 9-18 knots

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











































	Tuesday 14/04/2026	Wednesday 15/04/2026	Thursday 16/04/2026	Friday 17/04/2026	Saturday 18/04/2026	Sunday 19/04/2026	Monday 20/04/2026
Morning	 Sunny intervals and showers.	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 showers with thunderstorms	 showers with thunderstorms
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	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain	 Light rain	 Partly cloudy night sky
Rainfall distribution	Chance of showers in a few places.				Chance of showers in a few places.	Chance of showers in a few places.	Chance of showers in a few places.
Maximum temperature	31°C	31°C	31°C	32°C	31°C	31°C	30°C
Minimum temperature	24°C	23°C	24°C	23°C	24°C	23°C	23°C
Winds	S winds 9-21 knots	S winds 10-22 knots	S winds 10-22 knots	S winds 9-21 knots	SSE winds 10-21 knots	SSE winds 9-22 knots	S winds 8-18 knots

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

	Tuesday 14/04/2026	Wednesday 15/04/2026	Thursday 16/04/2026	Friday 17/04/2026	Saturday 18/04/2026	Sunday 19/04/2026	Monday 20/04/2026
Morning	 Sunny intervals and showers.	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and showers.	 Cloudy with sunny intervals	 showers with thunderstorms	 showers with thunderstorms
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	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain	 Light rain	 Partly cloudy night sky
Rainfall distribution	Chance of showers in a few places.			Chance of showers in a few places.	Chance of showers in a few places.	Chance of showers in a few places.	Chance of showers in a few places.
Maximum temperature	31°C	32°C	32°C	32°C	32°C	32°C	31°C
Minimum temperature	24°C	23°C	24°C	23°C	23°C	23°C	23°C
Winds	SSE winds 10-21 knots	S winds 10-21 knots	SSE winds 10-23 knots	SSE winds 10-21 knots	SSE winds 10-21 knots	SSE winds 8-20 knots	SSE winds 8-17 knots

PART II: 7days Marine weather.

Moderate Ocean conditions are expected this week with wind speeds ranging from **10-21 Knots**.

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

DAYS	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
MAX. Wind In knots.	11-20	11-21	12-21	12-21	12-21	10-20	9-19

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!!! Warning in place and marine activities on hold
4.1 - 5.5m(=12.3 - 16.5ft).	Very Rough.	

(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.

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