



REPUBLIC OF KENYA

MINISTRY OF ENVIRONMENT CLIMATE CHANGE AND FORESTRY

KENYA METEOROLOGICAL DEPARTMENT

Mtwapa Agrometeorological Station

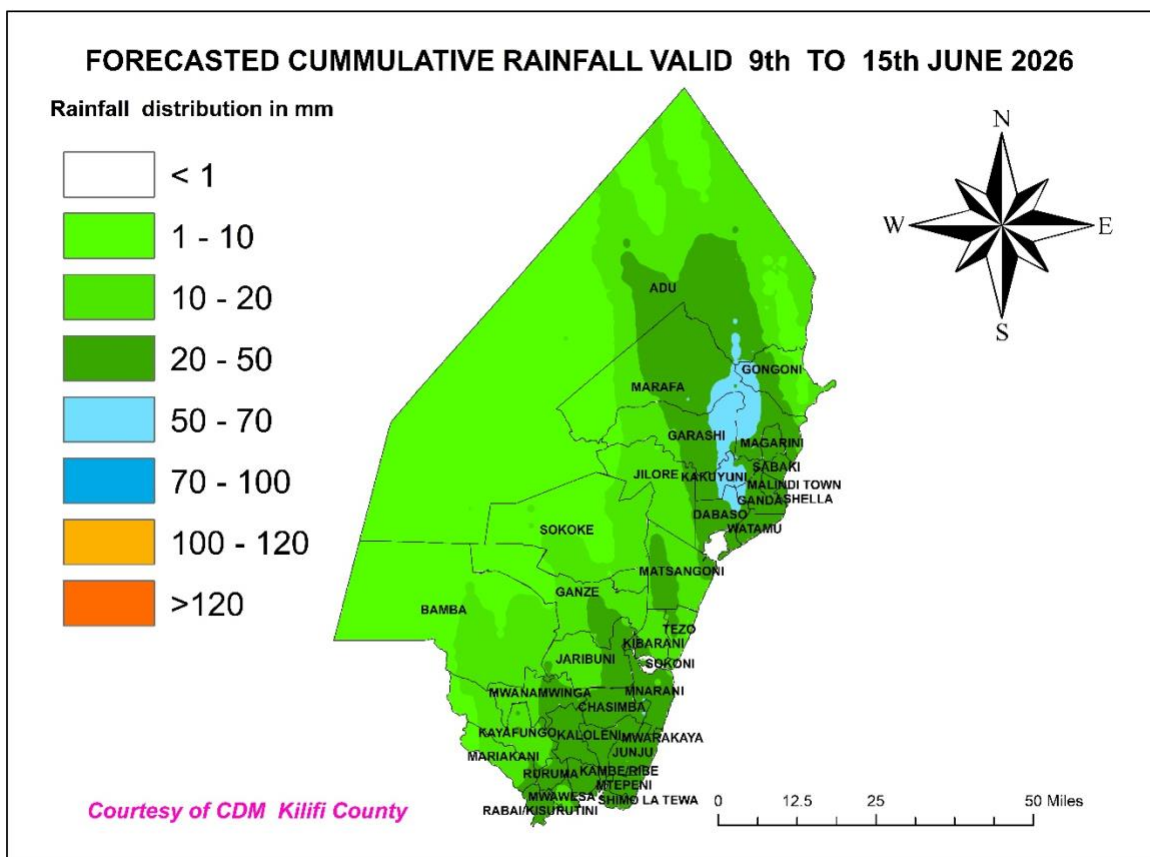
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KILIFI COUNTY

WEEKLY WEATHER FORECAST.

Date of issue: 8th June 2026.

Period of forecast: Tue 9th to Mon 15th June. 2026.



PART I: Weekly Weather Forecast Summary.

☐ Kilifi County is expected to experience generally warm conditions characterized by a mix of sunny intervals and cloudy skies throughout the forecast period. Light showers are likely in a few places, with isolated areas expected to receive light to moderate rainfall, particularly towards the latter part of the forecast period.

☐ Daytime temperatures are expected to remain warm, with maximum temperatures ranging between **27°C and 31°C**, while night-time minimum temperatures are expected to range between **21°C and 24°C**.

☐ Moderate to occasionally strong **southerly to south-southeasterly winds** are expected across the County, with wind speeds ranging between **10 and 30 knots**.

☐ Motorists should **exercise caution on the roads**, especially during rainy periods when visibility may be reduced and roads become slippery.

☐ Farmers are encouraged to take advantage of the expected rainfall for crop, pasture, and soil moisture management activities while ensuring proper drainage in farms and gardens.

☐ When thunder is heard, **seek shelter in a substantial building or a fully enclosed vehicle**. Avoid standing under isolated trees or near tall objects. Stay away from open fields, beaches, and water bodies, including the ocean and rivers. Do not handle electrical appliances during thunderstorms. If caught outdoors, crouch low with minimal contact with the ground; do not lie flat.

☐ Fisherfolk and other marine users are strongly advised to exercise caution due to moderate to strong southerly winds and potentially rough sea conditions, particularly towards the end of the forecast period.

☐ 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 09/06/2026	Wednesday 10/06/2026	Thursday 11/06/2026	Friday 12/06/2026	Saturday 13/06/2026	Sunday 14/06/2026	Monday 15/06/2026
Morning	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Sunny intervals and light 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 light showers	 Sunny intervals and light to moderate showers
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain	 Light rain
Rainfall distribution	Showers possible in a few places.					Showers possible in a few places.	Showers likely in a few places.
Maximum temperature	29°C	30°C	30°C	30°C	29°C	29°C	28°C
Minimum temperature	22°C	22°C	22°C	22°C	22°C	21°C	22°C
Winds	S winds 13-25 knots	SSE winds 13-24 knots	S winds 14-25 knots	S winds 16-29 knots	S winds 14-27 knots	S winds 12-26 knots	S winds 12-25 knots

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

	Tuesday 09/06/2026	Wednesday 10/06/2026	Thursday 11/06/2026	Friday 12/06/2026	Saturday 13/06/2026	Sunday 14/06/2026	Monday 15/06/2026
Morning	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Sunny intervals and light to moderate 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 light showers	 Sunny intervals and light to moderate showers
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	Showers possible in a few places.				Showers possible in a few places.	Showers possible in a few places.	Showers likely in a few places.
Maximum temperature	29°C	30°C	30°C	30°C	29°C	28°C	28°C
Minimum temperature	23°C	23°C	23°C	22°C	22°C	23°C	22°C
Winds	SSE winds 12-25 knots	SSE winds 12-25 knots	S winds 13-25 knots	S winds 15-29 knots	S winds 14-27 knots	S winds 15-23 knots	S winds 15-24 knots

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

	Tuesday 09/06/2026	Wednesday 10/06/2026	Thursday 11/06/2026	Friday 12/06/2026	Saturday 13/06/2026	Sunday 14/06/2026	Monday 15/06/2026
Morning	 Sunny intervals and light showers	 Sunny intervals and light showers	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Sunny intervals and light to moderate 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 light showers	 Sunny intervals and light to moderate showers
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	Showers possible in a few places.	Showers possible in a few places.	Showers possible in a few places.		Showers possible in a few places.	Showers possible in a few places.	Showers likely in a few places.
Maximum temperature	28°C	28°C	28°C	29°C	28°C	27°C	28°C
Minimum temperature	23°C	23°C	23°C	22°C	22°C	21°C	21°C
Winds	S winds 13-25 knots	S winds 12-24 knots	S winds 13-27 knots	S winds 14-30 knots	S winds 13-26 knots	S winds 12-25 knots	S winds 12-26 knots

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

	Tuesday 09/06/2026	Wednesday 10/06/2026	Thursday 11/06/2026	Friday 12/06/2026	Saturday 13/06/2026	Sunday 14/06/2026	Monday 15/06/2026
Morning	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Sunny intervals and light to moderate 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 light showers	 Sunny intervals and light to moderate showers
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain	 Light rain
Rainfall distribution	Showers possible in a few places.		Showers possible in a few places.			Showers possible in a few places.	Showers likely in a few places.
Maximum temperature	29°C	29°C	29°C	28°C	29°C	28°C	28°C
Minimum temperature	24°C	24°C	24°C	23°C	24°C	23°C	23°C
Winds	S winds 14-26 knots	S winds 14-25 knots	S winds 15-26 knots	S winds 17-30 knots	S winds 15-27 knots	S winds 13-26 knots	S winds 12-28 knots

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

	Tuesday 09/06/2026	Wednesday 10/06/2026	Thursday 11/06/2026	Friday 12/06/2026	Saturday 13/06/2026	Sunday 14/06/2026	Monday 15/06/2026
Morning	 Sunny intervals and light showers	 Sunny intervals and light showers	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 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	 Sunny intervals and light showers
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain
Rainfall distribution	Showers possible in a few places.	Showers possible in a few places.	Showers possible in a few places.				Showers possible in a few places.
Maximum temperature	29°C	28°C	29°C	29°C	29°C	28°C	29°C
Minimum temperature	22°C	22°C	22°C	22°C	22°C	22°C	21°C
Winds	S winds 13-25 knots	S winds 13-26 knots	S winds 13-26 knots	S winds 14-29 knots	S winds 13-26 knots	S winds 12-25 knots	S winds 13-27 knots

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

	Tuesday 09/06/2026	Wednesday 10/06/2026	Thursday 11/06/2026	Friday 12/06/2026	Saturday 13/06/2026	Sunday 14/06/2026	Monday 15/06/2026
Morning	 Sunny intervals and light showers	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers
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	 Sunny intervals and light showers
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain	 Partly cloudy night sky
Rainfall distribution	Showers possible in a few places.	Showers possible in a few places.				Showers possible in a few places.	Showers possible in a few places.
Maximum temperature	29°C	28°C	29°C	29°C	28°C	27°C	28°C
Minimum temperature	22°C	22°C	22°C	21°C	21°C	21°C	21°C
Winds	S winds 12-24 knots	S winds 12-24 knots	S winds 12-25 knots	S winds 13-28 knots	S winds 12-25 knots	S winds 11-25 knots	S winds 10-26 knots

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

	Tuesday 09/06/2026	Wednesday 10/06/2026	Thursday 11/06/2026	Friday 12/06/2026	Saturday 13/06/2026	Sunday 14/06/2026	Monday 15/06/2026
Morning	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers
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	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain
Rainfall distribution							Showers possible in a few places.
Maximum temperature	30°C	30°C	30°C	31°C	31°C	29°C	29°C
Minimum temperature	23°C	22°C	22°C	21°C	22°C	22°C	21°C
Winds	S winds 13-26 knots	S winds 14-26 knots	S winds 14-27 knots	S winds 14-29 knots	S winds 14-26 knots	S winds 12-26 knots	S winds 13-24 knots

PART II: 7days Marine weather.

Moderate to occasionally strong ocean conditions are expected throughout the week, with wind speeds ranging between **17** and **29 knots**.

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

DAYS	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
MAX. Wind In knots.	18-24	17-23	20-27	20-29	19-25	19-25	19-25

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.

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