REPUBLIC OF KENYA

MINISTRY OF ENVIRONMENT CLIMATE CHANGE AND FORESTRY

KENYA METEOROLOGICAL DEPARTMENT

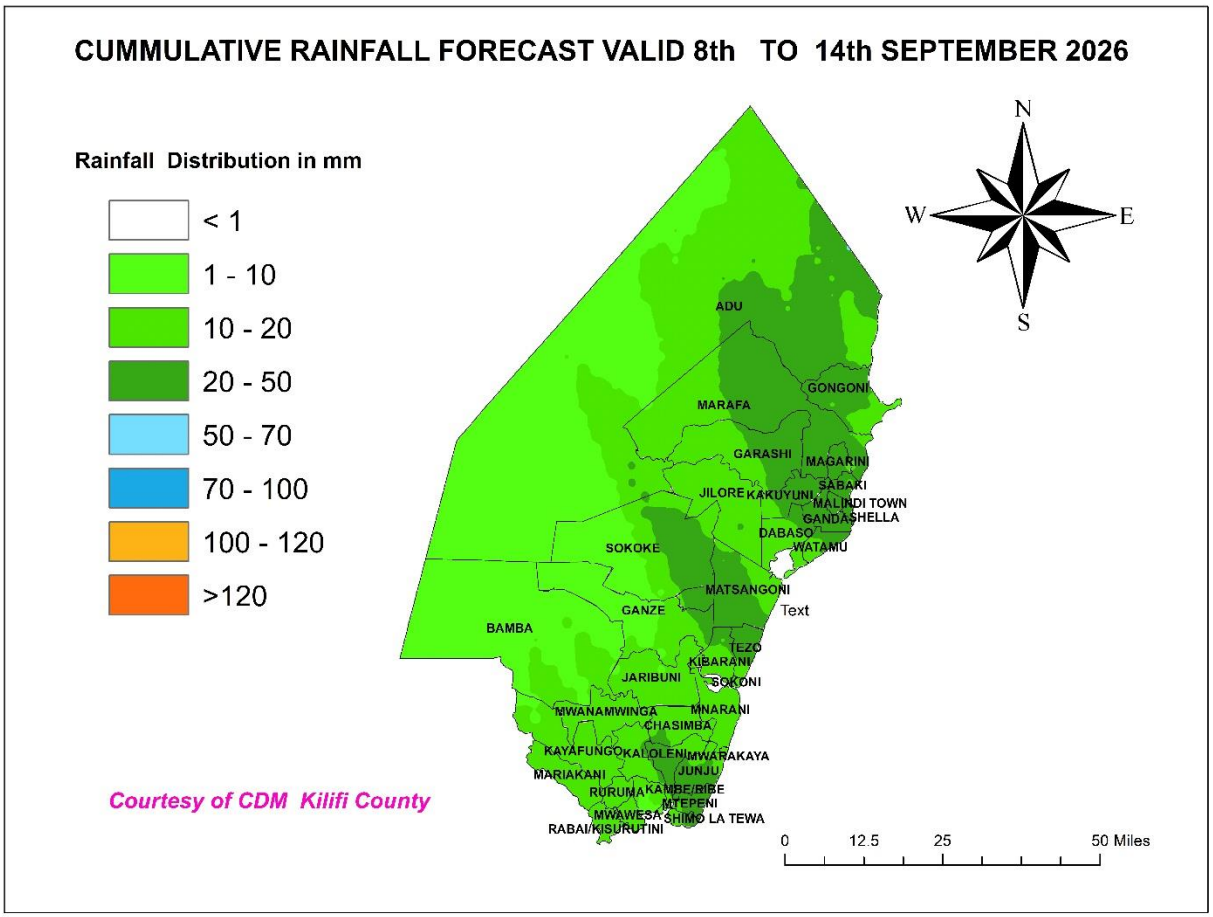
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KILIFI COUNTY

WEEKLY WEATHER FORECAST.

Date of issue: 7th September 2026.
Period of forecast: Tue 8th to Mon 14th September 2026.



PART I: WEEKLY WEATHER FORECAST SUMMARY

- **Kilifi County** is likely to experience **generally cloudy conditions with sunny intervals and isolated light showers**.
- **Daytime temperatures** are **expected to range from 28–32°C**, while **night-time temperatures** are **expected to range from 20–24°C**.
- **South to south-southeasterly winds** is **expected to prevail at 10–27 knots**, occasionally becoming stronger.
- **Marine conditions** will generally be **moderate**, occasionally becoming rough during stronger winds. Marine users are advised to exercise caution.
- The **Kenya Meteorological Department** (KMD) advises farmers, the public, transport operators, disaster management authorities, marine and fishing communities, tourism stakeholders and other weather-sensitive sectors to **keep updated** with the **latest forecasts** and **advisories** to **support safe operations**, **preparedness** and **informed decision-making**.

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

	Tuesday 08/09/2026	**Wednesday 09/09/2026**	**Thursday 10/09/2026**	**Friday 11/09/2026**	**Saturday 12/09/2026**	**Sunday 13/09/2026**	**Monday 14/09/2026**
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	 Cloudy with sunny intervals
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and showers	 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	 Light rain	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky
Rainfall distribution				Showers possible in a few places.			
Maximum temperature	31°C	32°C	32°C	30°C	29°C	30°C	30°C
Minimum temperature	22°C	22°C	22°C	24°C	22°C	21°C	22°C
Winds	SSE winds 14-24 knots	SSE winds 14-23 knots	S winds 11-22 knots	S winds 13-26 knots	SSE winds 11-27 knots	SSE winds 11-26 knots	SSE winds 13-27 knots

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

	Tuesday 08/09/2026	Wednesday 09/09/2026	Thursday 10/09/2026	Friday 11/09/2026	Saturday 12/09/2026	Sunday 13/09/2026	Monday 14/09/2026
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	 Cloudy with sunny intervals
Afternoon	 Cloudy with sunny intervals	 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
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky
Rainfall distribution				Showers possible in a few places.			
Maximum temperature	31℃	31℃	30℃	30℃	29℃	30℃	30℃
Minimum temperature	23℃	23℃	23℃	24℃	22℃	22℃	22℃
Winds	SSE winds 13-22 knots	SSE winds 14-23 knots	SSE winds 14-24 knots	SSE winds 13-20 knots	SSE winds 12-24 knots	SSE winds 11-25 knots	SSE winds 12-25 knots

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

	Tuesday 08/09/2026	Wednesday 09/09/2026	Thursday 10/09/2026	Friday 11/09/2026	Saturday 12/09/2026	Sunday 13/09/2026	Monday 14/09/2026
Morning	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 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	 Sunny intervals and showers	 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	 Light rain	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky
Rainfall distribution	Showers possible in a few places.			Showers possible in a few places.			
Maximum temperature	31℃	30℃	30℃	29℃	28℃	29℃	28℃
Minimum temperature	22℃	21℃	22℃	22℃	22℃	21℃	23℃
Winds	SSE winds 12-22 knots	SSE winds 11-20 knots	S winds 12-21 knots	S winds 10-18 knots	SSE winds 11-24 knots	SSE winds 12-23 knots	SSE winds 10-26 knots

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

	Tuesday 08/09/2026	Wednesday 09/09/2026	Thursday 10/09/2026	Friday 11/09/2026	Saturday 12/09/2026	Sunday 13/09/2026	Monday 14/09/2026
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	 Cloudy with sunny intervals
Afternoon	 Cloudy with sunny intervals	 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
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Light rain	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky
Rainfall distribution				Showers possible in a few places.			
Maximum temperature	30℃	30℃	30℃	29℃	29℃	29℃	29℃
Minimum temperature	23℃	23℃	23℃	23℃	22℃	21℃	21℃
Winds	SSE winds 13-22 knots	SSE winds 12-20 knots	S winds 14-22 knots	SSE winds 12-21 knots	SSE winds 10-25 knots	SSE winds 11-24 knots	SSE winds 13-26 knots

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

	Tuesday 08/09/2026	Wednesday 09/09/2026	Thursday 10/09/2026	Friday 11/09/2026	Saturday 12/09/2026	Sunday 13/09/2026	Monday 14/09/2026
Morning	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Afternoon	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and showers	 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	 Light rain	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky
Rainfall distribution	Showers possible in a few places.			Showers possible in a few places.			
Maximum temperature	32℃	31℃	32℃	31℃	29℃	29℃	29℃
Minimum temperature	21℃	21℃	21℃	22℃	21℃	21℃	20℃
Winds	SSE winds 14-22 knots	SSE winds 12-19 knots	S winds 13-21 knots	SSE winds 10-17 knots	SSE winds 13-25 knots	SSE winds 11-25 knots	SSE winds 13-26 knots

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

	Tuesday 08/09/2026	Wednesday 09/09/2026	Thursday 10/09/2026	Friday 11/09/2026	Saturday 12/09/2026	Sunday 13/09/2026	Monday 14/09/2026
Morning	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Afternoon	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and showers	 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	 Light rain	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky
Rainfall distribution	Showers possible in a few places.			Showers possible in a few places.			
Maximum temperature	32°C	31°C	32°C	30°C	29°C	29°C	28°C
Minimum temperature	21°C	21°C	22°C	22°C	21°C	22°C	22°C
Winds	SSE winds 12-22 knots	SSE winds 11-20 knots	SSE winds 12-22 knots	SSE winds 11-18 knots	SSE winds 12-23 knots	SSE winds 11-24 knots	SSE winds 12-25 knots

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

	Tuesday 08/09/2026	Wednesday 09/09/2026	Thursday 10/09/2026	Friday 11/09/2026	Saturday 12/09/2026	Sunday 13/09/2026	Monday 14/09/2026
Morning	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 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	 Sunny intervals and light showers	 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	 Light rain	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky
Rainfall distribution	Showers possible in a few places.			Showers possible in a few places.			
Maximum temperature	32℃	31℃	31℃	30℃	30℃	31℃	30℃
Minimum temperature	20℃	21℃	22℃	22℃	22℃	21℃	21℃
Winds	SSE winds 13-23 knots	SSE winds 13-21 knots	SSE winds 13-21 knots	SSE winds 10-19 knots	SSE winds 13-26 knots	SSE winds 12-25 knots	SSE winds 13-26 knots

PART II: 7days Marine weather.

Moderate to occasionally strong ocean conditions are expected throughout the week, with wind speeds ranging between **17** and **24 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	18-23	18-23	17-20	17-20	17-20	17-20

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.

(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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