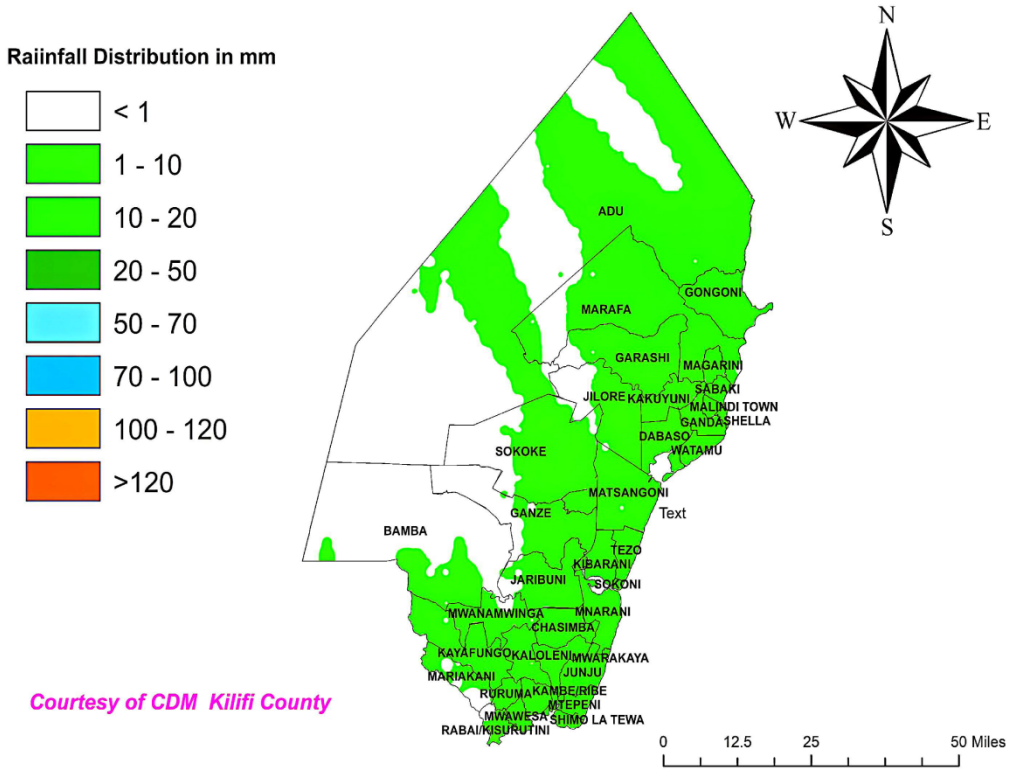
REPUBLIC OF KENYA

MINISTRY OF ENVIRONMENT CLIMATE CHANGE AND FORESTRY
KENYA METEOROLOGICAL SERVICE AUTHORITY
Mtwapa Agrometeorological Station
P.O.BOX 113-80109, Mtwapa.
KILIFI COUNTY
WEEKLY WEATHER FORECAST.

Date of issue: 19th Oct. 2026.
Period of forecast: Tue 20th to Mon 26th Oct. 2026.

CUMMULATIVE RAINFALL FORECAST VALID 20TH -26TH OCTOBER 2026



Courtesy of CDM Kilifi County

Forecast Summary.

- **Kilifi County** is expected to experience generally warm conditions, with cloudy skies interspersed with sunny intervals and occasional isolated showers during the forecast period.
- **Daytime maximum** temperatures are forecast to range between **29°C** and **35°C,** while **night-time minimum** temperatures are expected to range between **22°C** and **24°C.**
- Winds are expected to blow predominantly from the **south-southeast** to **southeast,** at speeds ranging between **9** and **25 knots.** Relatively stronger winds may occur in **exposed areas,** particularly along the **coastline.**
- **Marine users**, including **fisherfolk, boat operators and other sea users**, are advised to exercise caution during periods of stronger winds and potentially rough sea conditions. Users should regularly consult the latest marine weather forecasts and advisories issued by the **Kenya Meteorological Service Authority (KMSA)** before and during marine activities.
- **Kenya Meteorological Service Authority (KMSA)** encourages the public, farmers, transport operators, marine users, tourism stakeholders and other weather-sensitive sectors to **keep up to date with the latest weather forecasts and advisories throughout the week** to support timely planning and preparedness.
- **Road Users:** Motorists, motorcyclists, cyclists and pedestrians are advised to exercise caution during periods of rainfall, as wet and slippery roads and reduced visibility may increase the risk of road accidents. Drivers should reduce speed, maintain a safe distance and avoid driving through flooded roads or swollen streams.
- **Residents:** Residents, particularly those living in low-lying and flood-prone areas, are advised to remain alert during periods of rainfall and take precautions against possible flooding, waterlogging and strong winds.

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

	Tuesday 20/10/2026	Wednesday 21/10/2026	Thursday 22/10/2026	Friday 23/10/2026	Saturday 24/10/2026	Sunday 25/10/2026	Monday 26/10/2026
Morning	 Sunny intervals and light showers	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Sunny intervals and light-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-moderate showers
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 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.	Chance of showers in a few places.
Maximum temperature	35°C	35°C	34°C	33°C	34°C	30°C	29°C
Minimum temperature	22°C	22°C	22°C	23°C	23°C	24°C	24°C
Winds	SSE winds 12-20 knots	SSE winds 11-22 knots	SSE winds 12-20 knots	SSE winds 13-23 knots	S winds 10-22 knots	S winds 15-24 knots	SSE winds 11-21 knots

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

	Tuesday 20/10/2026	Wednesday 21/10/2026	Thursday 22/10/2026	Friday 23/10/2026	Saturday 24/10/2026	Sunday 25/10/2026	Monday 26/10/2026
Morning	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Sunny intervals and light-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-moderate showers
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 rain	 light rain
Rainfall distribution	Showers possible in a few places.			Showers possible in a few places.		Showers possible in a few places.	Chance of showers in a few places.
Maximum temperature	32°C	33°C	33°C	33°C	32°C	30°C	29°C
Minimum temperature	24°C	24°C	23°C	24°C	24°C	23°C	24°C
Winds	SSE winds 14-17 knots	SSE winds 14-18 knots	SSE winds 12-20 knots	SSE winds 12-20 knots	SSE winds 14-21 knots	SSE winds 10-20 knots	SSE winds 11-23 knots

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

	Tuesday 20/10/2026	Wednesday 21/10/2026	Thursday 22/10/2026	Friday 23/10/2026	Saturday 24/10/2026	Sunday 25/10/2026	Monday 26/10/2026
Morning	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Sunny intervals and light-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-moderate showers
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 rain	 light rain
Rainfall distribution	Showers possible in a few places.			Showers possible in a few places.		Showers possible in a few places.	Chance of showers in a few places.
Maximum temperature	32°C	33°C	33°C	33°C	31°C	30°C	29°C
Minimum temperature	24°C	23°C	23°C	23°C	24°C	24°C	23°C
Winds	SSE winds 10-15 knots	SE winds 10-17 knots	SSE winds 10-19 knots	SSE winds 10-17 knots	S winds 12-20 knots	S winds 13-23 knots	S winds 11-22 knots

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

	Tuesday 20/10/2026	Wednesday 21/10/2026	Thursday 22/10/2026	Friday 23/10/2026	Saturday 24/10/2026	Sunday 25/10/2026	Monday 26/10/2026
Morning	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Sunny intervals and light-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-moderate showers
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 rain	 light rain
Rainfall distribution	Showers possible in a few places.			Showers possible in a few places.		Showers possible in a few places.	Chance of showers in a few places.
Maximum temperature	31°C	31°C	32°C	32°C	32°C	30°C	29°C
Minimum temperature	24°C	24°C	24°C	24°C	24°C	24°C	23°C
Winds	SSE winds 9-16 knots	SE winds 10-18 knots	SSE winds 10-19 knots	SSE winds 11-18 knots	SSE winds 12-21 knots	S winds 11-22 knots	SSE winds 12-20 knots

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

	Tuesday 20/10/2026	Wednesday 21/10/2026	Thursday 22/10/2026	Friday 23/10/2026	Saturday 24/10/2026	Sunday 25/10/2026	Monday 26/10/2026
Morning	 Sunny intervals and light showers	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Sunny intervals and light-moderate showers
Afternoon	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Sunny intervals and light-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 possible in a few places.	Chance of showers in a few places.
Maximum temperature	34°C	34°C	34°C	34°C	33°C	31°C	29°C
Minimum temperature	23°C	23°C	23°C	22°C	22°C	23°C	23°C
Winds	SSE winds 11-19 knots	SSE winds 10-18 knots	SSE winds 11-17 knots	SSE winds 11-18 knots	S winds 12-20 knots	S winds 14-23 knots	SSE winds 10-20 knots

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

	Tuesday 20/10/2026	Wednesday 21/10/2026	Thursday 22/10/2026	Friday 23/10/2026	Saturday 24/10/2026	Sunday 25/10/2026	Monday 26/10/2026
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-moderate showers
Afternoon	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Sunny intervals and light showers	 Sunny intervals and light-moderate showers
Night	 Partly cloudy	 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.	Chance of showers in a few places.
Maximum temperature	33°C	34°C	34°C	34°C	33°C	30°C	29°C
Minimum temperature	24°C	23°C	23°C	23°C	23°C	23°C	24°C
Winds	SSE winds 9-15 knots	SSE winds 10-17 knots	SSE winds 10-17 knots	SSE winds 10-18 knots	SSE winds 11-21 knots	SSE winds 15-25 knots	SSE winds 10-21 knots

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

	Tuesday 20/10/2026	Wednesday 21/10/2026	Thursday 22/10/2026	Friday 23/10/2026	Saturday 24/10/2026	Sunday 25/10/2026	Monday 26/10/2026
Morning	 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 showers
Afternoon	 Sunny intervals and light showers	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Sunny intervals and showers	 Sunny intervals and showers	 Sunny intervals and light showers	 Sunny intervals and light-moderate showers
Night	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 Partly cloudy night sky	 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.	Chance of showers in a few places.
Maximum temperature	35°C	34°C	35°C	34°C	34°C	30°C	30°C
Minimum temperature	23°C	23°C	22°C	22°C	23°C	23°C	23°C
Winds	SE winds 10-17 knots	SE winds 11-18 knots	SSE winds 10-18 knots	SSE winds 11-20 knots	SSE winds 10-21 knots	SSE winds 13-24 knots	SSE winds 10-23 knots

PART II: 7days Marine weather.

Moderate to occasionally strong ocean conditions are expected throughout the week, with wind speeds ranging between **13** and **18 knots**.

Table I: wind speed for Kenyan waters.

DAYS	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
MAX. Wind In knots.	13-16	14-18	13-18	13-18	13-18	13-18	13-18

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.

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