



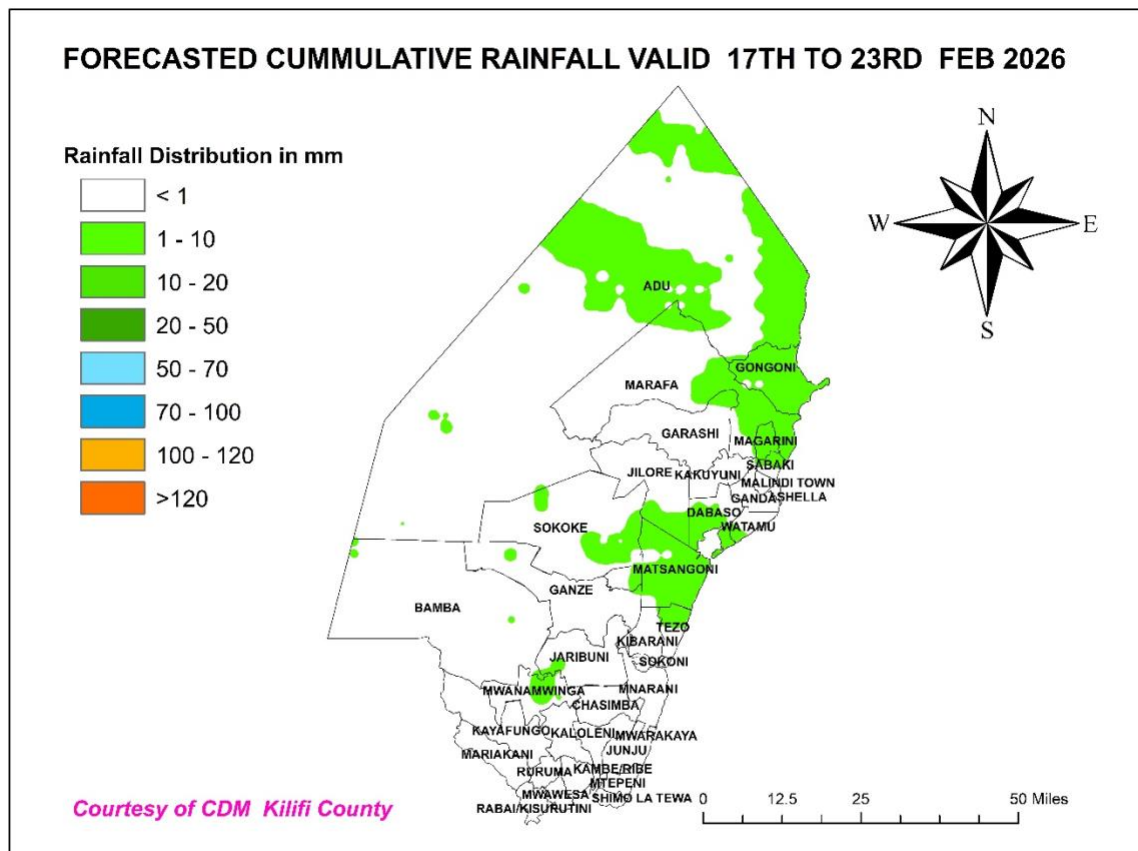
REPUBLIC OF KENYA

**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: 16th Feb. 2026.

Period of forecast: Tue 17th to Mon 23rd Feb. 2026.



PART I: Weekly Weather Forecast Summary.

- Most parts of the county are expected to experience sunny and generally dry weather conditions.
- Maximum (daytime) temperatures are expected to range between **31°C and 36°C**, while minimum (night-time) temperatures are expected to range between **22°C and 24°C**.
- Moderate to strong winds are anticipated to prevail throughout the week.
- Fishermen and small boat operators are advised to exercise caution while at sea.
- Please follow the official WhatsApp groups for any updates or changes.

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

	Tuesday 17/02/2026	Wednesday 18/02/2026	Thursday 19/02/2026	Friday 20/02/2026	Saturday 21/02/2026	Sunday 22/02/2026	Monday 23/02/2026
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	 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	 Partly cloudy night sky
Rainfall distribution							
Maximum temperature	34°C	34°C	34°C	35°C	35°C	36°C	36°C
Minimum temperature	23°C	23°C	23°C	22°C	22°C	22°C	23°C
Winds	ENE winds 10-23 knots	E winds 10-22 knots	E winds 10-22 knots	ESE winds 11-22 knots	ESE winds 11-22 knots	ENE winds 11-25 knots	ENE winds 10-22 knots

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

	Tuesday 17/02/2026	Wednesday 18/02/2026	Thursday 19/02/2026	Friday 20/02/2026	Saturday 21/02/2026	Sunday 22/02/2026	Monday 23/02/2026
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	 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	 Partly cloudy night sky
Rainfall distribution							
Maximum temperature	34°C	33°C	34°C	35°C	35°C	35°C	36°C
Minimum temperature	23°C	24°C	23°C	23°C	22°C	22°C	24°C
Winds	NE winds 10-21 knots	ESE winds 10-21 knots	ESE winds 10-21 knots	ESE winds 10-22 knots	ESE winds 11-22 knots	ENE winds 11-25 knots	ENE winds 10-22 knots

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

	Tuesday 17/02/2026	Wednesday 18/02/2026	Thursday 19/02/2026	Friday 20/02/2026	Saturday 21/02/2026	Sunday 22/02/2026	Monday 23/02/2026
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	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Night	 Partly cloudy night sky	 Partly cloudy	 Partly cloudy	 Partly cloudy	 Partly cloudy	 Partly cloudy night sky	 Partly cloudy night sky
Rainfall distribution							
Maximum temperature	31°C	32°C	32°C	33°C	32°C	33°C	34°C
Minimum temperature	24°C	24°C	23°C	23°C	24°C	24°C	24°C
Winds	NE winds 10-21 knots	E winds 10-21 knots	E winds 9-21 knots	ESE winds 11-22 knots	E winds 11-22 knots	ENE winds 11-24 knots	ENE winds 9-22 knots

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

	Tuesday 17/02/2026	Wednesday 18/02/2026	Thursday 19/02/2026	Friday 20/02/2026	Saturday 21/02/2026	Sunday 22/02/2026	Monday 23/02/2026
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	 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	 Partly cloudy night sky
Rainfall distribution							
Maximum temperature	32°C	32°C	32°C	33°C	32°C	33°C	34°C
Minimum temperature	24°C	24°C	23°C	24°C	23°C	24°C	23°C
Winds	ENE winds 10-21 knots	E winds 10-20 knots	E winds 10-21 knots	ESE winds 11-22 knots	ESE winds 11-23 knots	ENE winds 11-24 knots	ENE winds 9-22 knots

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

	Tuesday 17/02/2026	Wednesday 18/02/2026	Thursday 19/02/2026	Friday 20/02/2026	Saturday 21/02/2026	Sunday 22/02/2026	Monday 23/02/2026
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	 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	 Partly cloudy night sky
Rainfall distribution							
Maximum temperature	34°C	33°C	34°C	33°C	34°C	34°C	34°C
Minimum temperature	23°C	23°C	22°C	23°C	23°C	22°C	22°C
Winds	NE winds 10-22 knots	E winds 10-21 knots	E winds 10-22 knots	ESE winds 11-23 knots	E winds 11-21 knots	ENE winds 10-25 knots	ENE winds 8-22 knots

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

	Tuesday 17/02/2026	Wednesday 18/02/2026	Thursday 19/02/2026	Friday 20/02/2026	Saturday 21/02/2026	Sunday 22/02/2026	Monday 23/02/2026
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	 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	 Partly cloudy night sky
Rainfall distribution							
Maximum temperature	32°C	33°C	33°C	34°C	34°C	34°C	34°C
Minimum temperature	23°C	23°C	23°C	23°C	23°C	22°C	23°C
Winds	NE winds 9-21 knots	E winds 10-21 knots	E winds 9-21 knots	ESE winds 10-22 knots	E winds 10-21 knots	ENE winds 10-24 knots	NE winds 8-20 knots

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

	Tuesday 17/02/2026	Wednesday 18/02/2026	Thursday 19/02/2026	Friday 20/02/2026	Saturday 21/02/2026	Sunday 22/02/2026	Monday 23/02/2026
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	 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	 Partly cloudy night sky
Rainfall distribution							
Maximum temperature	34°C	33°C	33°C	34°C	35°C	35°C	36°C
Minimum temperature	23°C	24°C	23°C	23°C	22°C	23°C	23°C
Winds	NE winds 11-23 knots	E winds 11-21 knots	ESE winds 11-22 knots	ESE winds 12-24 knots	ESE winds 11-24 knots	ENE winds 10-23 knots	ENE winds 8-23 knots

PART II: 7days Marine weather.

Moderate to rough Ocean conditions are expected this week with wind speeds ranging from **12-23 Knots**.

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

DAYS	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
MAX. Wind In knots.	14-22	12-21	13-21	13-21	15-23	15-23	15-23

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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