



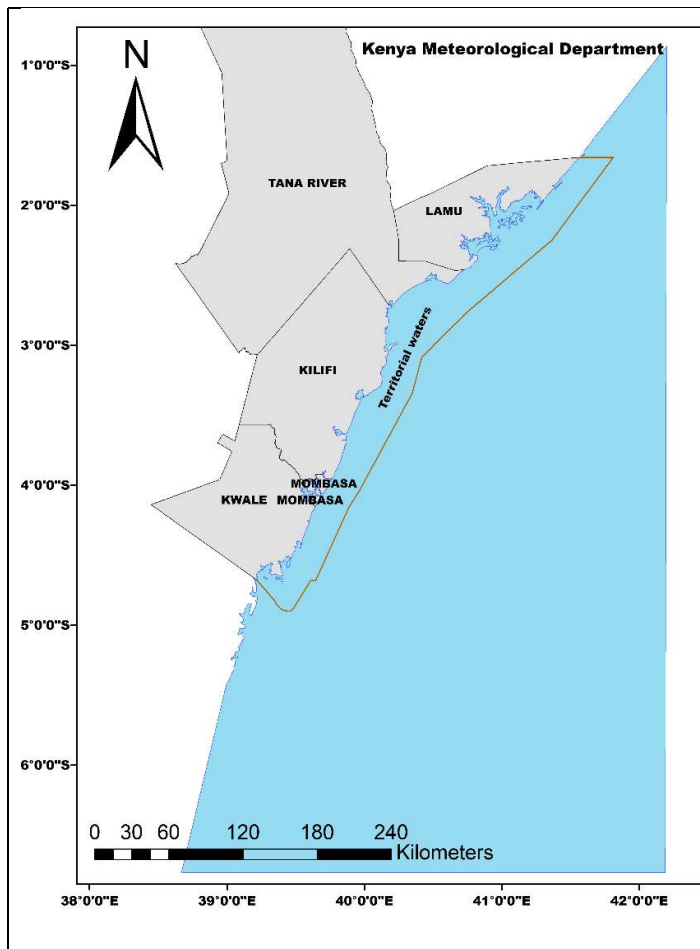
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DAILY MARINE NEAR SHORE FORECAST FOR KENYAN COAST

Issued at: 1500 EAT on 2nd May, 2026

Valid: 0000 EAT on 3rd May, 2026 to 0000 EAT on 4th May, 2026.



GENERAL OUTLOOK

Morning sea state:

- Light to Breezy S to SSW winds of (9-17knots) with Slight chop to Moderate choppy seas. ESE to SE waves of 3-4ft (0.9-1.2 m) with small short period waves of (7sec) are expected in Kwale, Mombasa, Kilifi and Lamu.

Afternoon sea state:

- Breezy S winds of (11-17knots) with moderate choppy seas. ESE to SE waves of 3-4ft (0.9-1.2m) with Small short period waves of (7sec) are expected in Kwale, Mombasa, Kilifi and Lamu.

Visibility:

- Moderate visibility (9-10 km) expected in Kwale, Mombasa, Kilifi and Lamu.

COASTAL COUNTIES MARINE NEAR SHORE FORECAST

i. KWALE

- Morning Winds: SSW 11 to 14 knots.
- Morning Waves: ESE 3 feet at 7 seconds.
- Morning sea state: Breezy SSW winds with moderate choppy seas. Small short period waves.
- Afternoon Winds: S 11 to 15 knots.
- Afternoon Waves: ESE 3 feet at 7 seconds.
- Afternoon sea state: Breezy S winds with moderate choppy seas. Small short period waves.
- Sunrise: **6:21AM** and sunset: **6:18PM**
- Visibility: Moderate (**9-10 km**)
- High Tide: **4:56AM;3.14m,5:02PM;3.65m**
- Low Tide: **10:48AM;0.53m, 11:24PM;0.36m**

ii. MOMBASA

- Morning Winds: SSW 10 to 16 knots.
- Morning Waves: SE 4 feet at 7 seconds.
- Morning sea state: Breezy SSW winds with moderate choppy seas. Small short period waves.
- Afternoon Winds: S 11 to 15 knots.
- Afternoon Waves: SE 4 feet at 7 seconds.
- Afternoon sea state: Breezy S winds with moderate choppy seas. Small short period waves.
- Sunrise: **6:19AM** and sunset: **6:17PM**
- Visibility: **Moderate (9-10 km)**
- High Tide: **5:02AM;3.05m,5:09PM;3.57m**
- Low Tide: **10:49AM;0.52m, 11:26PM;0.39m**

iii. KILIFI

- Morning Winds: SSW 10 to 17 knots.
- Morning Waves: SE 4 feet at 7 seconds.
- Morning sea state: Breezy SSW winds with moderate choppy seas. Small short period waves.
- Afternoon Winds: S 12 to 17 knots.
- Afternoon Waves: SE 4 feet at 7 seconds.
- Afternoon sea state: Breezy S winds with moderate choppy seas. Small short period waves.
- Sunrise: **6:18AM** and Sunset: **6:17PM**
- Visibility: **Moderate (9-10km)**
- High Tide: **4:53AM;2.73m,4:58PM;3.24m**
- Low Tide: **10:42AM;0.37m, 11:19PM;0.19m**

iv. LAMU

- Morning Winds: S 9 to 11 knots.
- Morning Waves: SE 4 feet at 7 seconds.
- Morning sea state: Light S winds with a slight chop. Small short period waves.
- Afternoon Winds: S 11 to 16 knots.
- Afternoon Waves: SE 4 feet at 7 seconds.
- Afternoon sea state: Breezy S winds with moderate choppy seas. Small short period waves.
- Sunrise: **6:12AM** and Sunset: **6:14PM**
- Visibility: **Moderate (9-10km)**
- High Tide: **4:54AM;2.6m,4:58PM;3.12m**
- Low Tide: **10:42AM;0.35m,11:22PM;0.17m**

Advisory

- Slight to Moderate Sea conditions are expected with a significant wave height of 0.9-1.2m in Kwale, Mombasa, Kilifi and Lamu.
- Gentle breeze to Fresh breeze of 9-17 knots expected in Kwale, Mombasa Kilifi and Lamu throughout the forecast period. **Caution in carrying out marine activities.**

KEY ON SEA STATE

WAVE HEIGHT RANGE (Meters)	DESCRIPTION	IMPACT
0.6 – 1.0 m (≈ 1.8 – 3.0 ft)	Slight	Conditions suitable for Marine activities
1 – 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 – 5.5 m (≈ 12.3 – 16.5 ft)	Very Rough	Warning in place and marine activities on hold

KEY ON SEA STATE

WIND	RANGE	DESCRIPTIONS	IMPACT
	< 1 – 6 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!!!!

In concurrence with outputs from relevant marine data platforms, acknowledgement 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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For
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