



## Strong winds and large waves

**Message Type:** Strong winds and large waves  
**Message Update No.:** One  
**Advisory No.:** 01/2022  
**Date of Issue:** 2<sup>nd</sup> June, 2022, 10:00 AM  
**Validity:** From 2<sup>nd</sup> June, 2022, 11:00 am to 6<sup>th</sup> June, 2022, 11:00am  
**Urgency:** Expected  
**Severity:** Moderate to Very strong  
**Certainty:** Moderate Probability of occurrence (33% to 66% Chance)

**Message Description:** Strong southerly to southeasterly winds of more than 25knots (12.9 meters per second) are expected over the Northwest, Northeastern, Central, Eastern, and coastal regions of Kenya on Thursday. The wind speed is expected to strengthen to more than 40 knots (20.6 M/S) from Friday 3<sup>rd</sup> to Saturday 4<sup>th</sup> June, 9:00 am. Thereafter, the wind speed is likely to reduce to 25 knots from Sunday 5<sup>th</sup> to Monday 6<sup>th</sup> June 2022.

The wave height is likely to be more than 2.5 meters over the Kenyan Indian Ocean Coastal waters from Friday 3<sup>rd</sup> to Sunday 5<sup>th</sup> June and to reduce to 2.2 meters on Monday 6<sup>th</sup> June 2022.

**Area(s) of Concern:** Counties expected to be affected include; Turkana, Marsabit, Samburu, Isiolo, Mandera, Wajir, Garissa, Meru, Kitui, Makueni, Taita Taveta, Tana River, Lamu, Kilifi, Mombasa, and Kwale.

**Instructions:** Residents in all the areas mentioned above are advised to be on the lookout for potential gale (very strong winds) and very large waves over the Indian Ocean. Strong winds may blow off roofs, uproot trees and cause structural damage.

Very high waves may lower visibility, cause capsizing of boats and threaten the safety of those engaging in maritime activities. Those in the areas of concern should be on high alert. Everyone is urged to continue listening to local media as updates will be provided if conditions change significantly. Further advisories may be issued as the weather events evolve.

**Message Addressed to** Cabinet Secretary, Ministry of Environment and Forestry; Chief Administrative Secretary, Ministry of Environment and Forestry; Principal Secretary, Ministry of Environment and Forestry; The Presidency; National Intelligence Service; Kenya Red Cross Society; Kenya Maritime Authority; Kenya Ports Authority; National Disaster Operations Centre; Media; Relevant Government Ministries; Council of Governors; and County Directors of Meteorological Services (CDMs).

**Originator:** Dr. David Gikungu,  
**Director, Kenya Meteorological Services.**