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County Director of Meteorological Services (CDMS) - Makueni County.

Weekly weather forecast for Makueni County valid 5th – 11th December, 2023.

1. PART I: WEEKLY FORECAST FOR THE PERIOD 5th – 11th December, 2023.

Detailed weather forecast by wards.

<i>SUB COUNTY</i>	Ward	Probable weather Notes: Light rains < 1-5 mm; Moderate rains 5-20 mm; Heavy rains > 20 mm							Probable Total weekly amount (mm)
		Tue	Wed	Thu	Fri	Sat	Sun	Mon	
MAKUENI	Kitise /Kithuki	Light rains Max 29 °c Min 19 °c Max Wind: From NE at 3 m/s	Light rains Max 29 °c Min 19 °c Max Wind: From SE at 3 m/s	Light rains Max 29 °c Min 19 °c Max Wind: From SE at 3 m/s	Mod. rains Max 29 °c Min 19 °c Max Wind: From SE at 3 m/s	Mod. rains Max 29 °c Min 19 °c Max Wind: From SE at 3 m/s	Mod. rains Max 27 °c Min 19 °c Max Wind: From SE at 3 m/s	Light rains Max 28 °c Min 19 °c Max Wind: From SE at 3 m/s	20.0 - 30.0 mm

	Kathonzweni	<i>Light rains</i> Max 28 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 27 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 27 °c Min 18 °c Max Wind: From NE at 4 m/s	<i>Mod. rains</i> Max 25 °c Min 18 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 27 °c Min 17 °c Max Wind: From NE at 3 m/s	10.0 - 20.0 mm
	Mavindini	<i>Light rains</i> Max 28 °c Min 19 °c Max Wind: From SE at 3 m/s	<i>Light rains</i> Max 28 °c Min 18 °c Max Wind: From SE at 3 m/s	<i>Dry day</i> Max 28 °c Min 18 °c Max Wind: From SE at 3 m/s	<i>Light rains</i> Max 28 °c Min 18 °c Max Wind: From SE at 3 m/s	<i>Mod. rains</i> Max 27 °c Min 19 °c Max Wind: From SE at 3 m/s	<i>Light rains</i> Max 26 °c Min 18 °c Max Wind: From SE at 4 m/s	<i>Light rains</i> Max 27 °c Min 18 °c Max Wind: From SE at 3 m/s	10.0 - 20.0 mm
	Muvau /Kikumini	<i>Dry day</i> Max 27 °c Min 17 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 28 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Dry day</i> Max 28 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 27 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 25 °c Min 18 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 27 °c Min 18 °c Max Wind: From NE at 4 m/s	10.0 - 20.0 mm
	Wote	<i>Light rains</i> Max 27 °c Min 17 °c Max Wind: From SE at 3 m/s	<i>Dry day</i> Max 27 °c Min 16 °c Max Wind: From SE at 3 m/s	<i>Light rains</i> Max 27 °c Min 17 °c Max Wind: From SE at 3 m/s	<i>Light rains</i> Max 26 °c Min 18 °c Max Wind: From SE at 3 m/s	<i>Mod. rains</i> Max 26 °c Min 18 °c Max Wind: From SE at 4 m/s	<i>Light rains</i> Max 25 °c Min 18 °c Max Wind: From SE at 3 m/s	<i>Light rains</i> Max 26 °c Min 16 °c Max Wind: From SE at 3 m/s	10.0 - 20.0 mm
	Mbitini	<i>Light rains</i> Max 27 °c Min 17 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 27 °c Min 17 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 17 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 27 °c Min 18 °c Max Wind: From NE at 4 m/s	<i>Mod. rains</i> Max 27 °c Min 17 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 25 °c Min 17 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 26 °c Min 17 °c Max Wind: From NE at 5 m/s	10.0 – 20.0 mm
	Nzaui/Kilili/ Kalamba	<i>Light rains</i> Max 27 °c Min 17 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 27 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 27 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 27 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 27 °c Min 18 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 25 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 26 °c Min 17 °c Max Wind: From NE at 4 m/s	10.0 - 20.0 mm

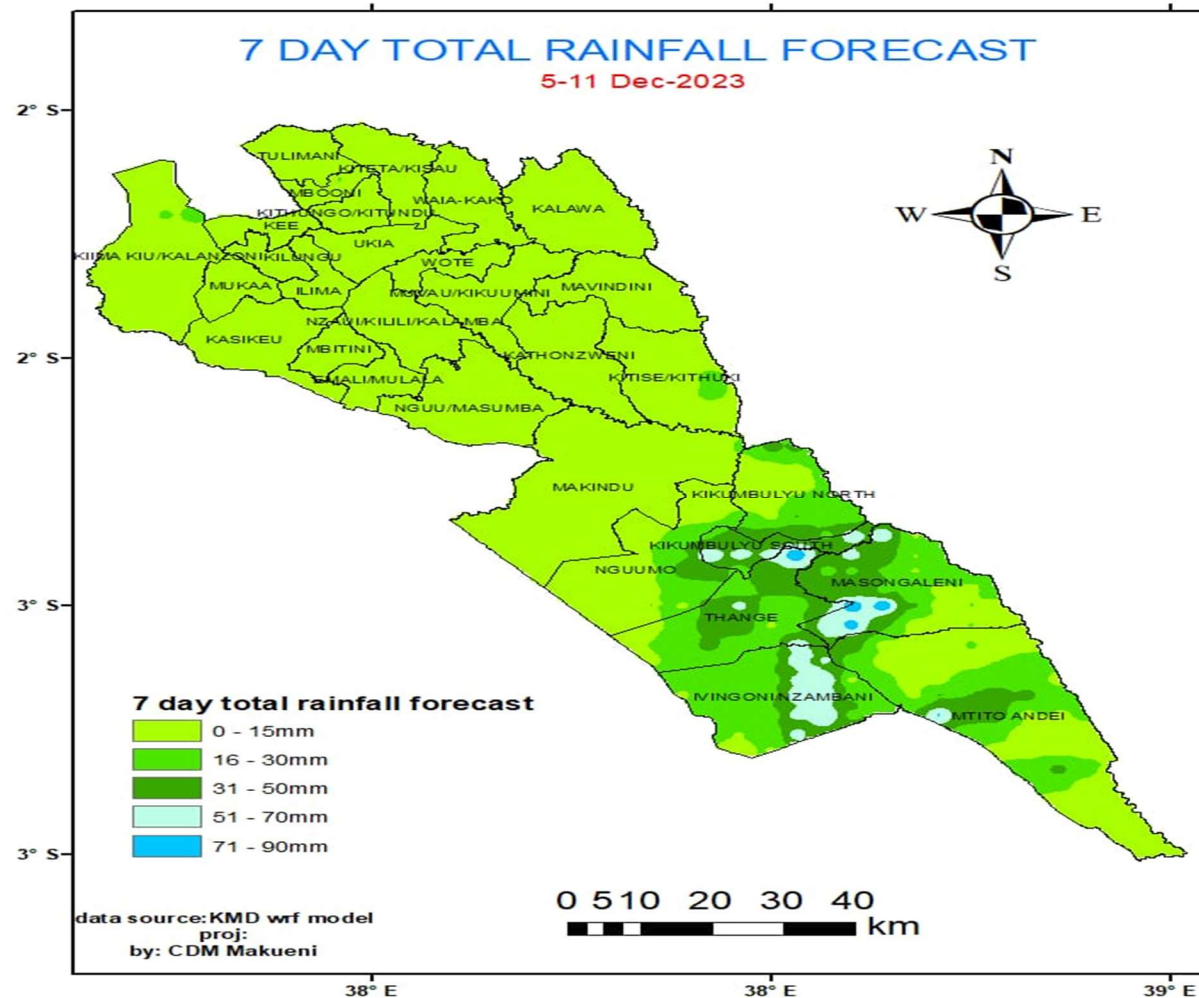
KIBWEZI EAST	Masongaleni	<i>Mod. rains Max 29 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Light rains Max 29 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Light rains Max 29 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 29 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 29 °c Min 20 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 26 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 28 °c Min 20 °c Max Wind: From NE at 3 m/s</i>	30.0 - 40.0 mm
	Nzambani /Ivingoni	<i>Light rains Max 27 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Light rains Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 27 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Light rains Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Light rains Max 28 °c Min 20 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 25 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Mod.rains Max 27 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	50.0 - 60.0 mm
	Mtito Andei	<i>Mod. rains Max 29 °c Min 20 °c Max Wind: From NE at 3 m/s</i>	<i>Light rains Max 30 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Heavy rains Max 29 °c Min 20 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 29 °c Min 20 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 29 °c Min 20 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 27 °c Min 20 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 29 °c Min 20 °c Max Wind: From NE at 3 m/s</i>	40.0 – 50.0 mm
	Thange	<i>Mod. rains Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 29 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 28 °c Min 20 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 26 °c Min 18 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	30.0 - 40.0 mm
KIBWEZI WEST	Makindu	<i>Light rains Max 25 °c Min 19 °c Max Wind: From NE at 4 m/s</i>	<i>Light rains Max 27 °c Min 18 °c Max Wind: From NE at 3 m/s</i>	<i>Light rains Max 28 °c Min 18 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 27 °c Min 18 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 26 °c Min 18 °c Max Wind: From NE at 4 m/s</i>	<i>Light rains Max 28 °c Min 19 °c Max Wind: From NE at 4 m/s</i>	10.0 – 20.0 mm
	Emali/Mulala	<i>Light rains Max 27 °c Min 18 °c Max Wind: From NE at 5 m/s</i>	<i>Light rains Max 27 °c Min 18 °c Max Wind: From NE at 3 m/s</i>	<i>Light rains Max 28 °c Min 18 °c Max Wind: From NE at 3 m/s</i>	<i>Mod. rains Max 27 °c Min 18 °c Max Wind: From NE at 4 m/s</i>	<i>Mod. rains Max 27 °c Min 18 °c Max Wind: From NE at 4 m/s</i>	<i>Mod. rains Max 25 °c Min 18 °c Max Wind: From NE at 4 m/s</i>	<i>Mod. rains Max 27 °c Min 18 °c Max Wind: From NE at 4 m/s</i>	10.0 - 20.0 mm

	Nguu /Masumba	<i>Light rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 4 m/s	<i>Mod. rains</i> Max 29 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 29 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 26 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s	10.0 - 20.0 mm
	Nguumo	<i>Mod. rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 28 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 27 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 26 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 27 °c Min 19 °c Max Wind: From NE at 3 m/s	10.0 - 20.0 mm
	Kikumbulyu North	<i>Mod. rains</i> Max 28 °c Min 20 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 29 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 29 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 20 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 25 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 20 °c Max Wind: From NE at 3 m/s	20.0 - 30.0 mm
	Kikumbulyu South	<i>Mod. rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 4 m/s	<i>Mod. rains</i> Max 28 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 27 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 26 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 27 °c Min 19 °c Max Wind: From NE at 3 m/s	50.0 - 60.0 mm
KILOME	Kasikeu	<i>Light rains</i> Max 27 °c Min 17 °c Max Wind: From NE at 4 m/s	<i>Mod. rains</i> Max 27 °c Min 17 °c Max Wind: From NE at 4 m/s	<i>Dry day</i> Max 27 °c Min 16 °c Max Wind: From NE at 4 m/s	<i>Dry day</i> Max 27 °c Min 15 °c Max Wind: From NE at 4 m/s	<i>Mod. rains</i> Max 26 °c Min 17 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 24 °c Min 17 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 26 °c Min 17 °c Max Wind: From NE at 4 m/s	10.0 - 20.0 mm
	Kiima Kiu	<i>Light rains</i> Max 26 °c Min 17 °c Max Wind: From NE at 4 m/s	<i>Mod. rains</i> Max 26 °c Min 16 °c Max Wind: From NE at 4 m/s	<i>Dry day</i> Max 26 °c Min 15 °c Max Wind: From NE at 4 m/s	<i>Dry day</i> Max 26 °c Min 16 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 26 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 24 °c Min 16 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 25 °c Min 16 °c Max Wind: From NE at 4 m/s	10.0 – 20.0 mm

	Mukaa	<i>Light rains</i> Max 26 °c Min 16 °c Max Wind: From NE at 4 m/s	<i>Mod. rains</i> Max 26 °c Min 16 °c Max Wind: From NE at 4 m/s	<i>Dry day</i> Max 26 °c Min 15 °c Max Wind: From NE at 4 m/s	<i>Dry day</i> Max 26 °c Min 16 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 26 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 24 °c Min 16 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 25 °c Min 16 °c Max Wind: From NE at 4 m/s	10.0 - 20.0 mm
MBOONI	Tulimani	<i>Light rains</i> Max 25 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 26 °c Min 17 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 26 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 26 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 25 °c Min 17 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 24 °c Min 17 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 25 °c Min 17 °c Max Wind: From NE at 4 m/s	10.0 - 20.0 mm
	Kisau/Kiteta	<i>Light rains</i> Max 27 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 26 °c Min 17 °c Max Wind: From NE at 5 m/s	<i>Dry day</i> Max 27 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 27 °c Min 17 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 26 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 25 °c Min 17 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 26 °c Min 17 °c Max Wind: From NE at 3 m/s	10.0 – 20.0 mm
	Kithungo/Kitundu	<i>Light rains</i> Max 25 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 25 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Dry day</i> Max 26 °c Min 15 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 25 °c Min 17 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 24 °c Min 17 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 23 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Light. rains</i> Max 24 °c Min 17 °c Max Wind: From NE at 3 m/s	10.0 - 20.0 mm
	Kalawa	<i>Light rains</i> Max 27 °c Min 19 °c Max Wind: From NE at 4 m/s	<i>Light rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 28 °c Min 20 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 20 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 25 °c Min 19 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 27 °c Min 19 °c Max Wind: From NE at 3 m/s	10.0 - 20.0 mm
	Mbooni	<i>Light rains</i> Max 23 °c Min 13 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 23 °c Min 14 °c Max Wind: From NE at 3 m/s	<i>Dry day</i> Max 24 °c Min 13 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 23 °c Min 15 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 22 °c Min 15 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 21 °c Min 14 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 22 °c Min 14 °c Max Wind: From NE at 3 m/s	10.0 - 20.0 mm

	Kako/Waia	<i>Light rains</i> Max 27 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 26 °c Min 17 °c Max Wind: From NE at 3 m/s	<i>Dry day</i> Max 27 °c Min 16 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 27 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Mod. rains</i> Max 26 °c Min 18 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 28 °c Min 17 °c Max Wind: From NE at 3 m/s	<i>Light rains</i> Max 26 °c Min 17 °c Max Wind: From NE at 3 m/s	10.0 - 20.0 mm
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2. Weekly forecast map.



Key Scientific Terms used in the Forecast.

< 5 mm of rainfall	Light
5 – 20 mm of rainfall	Moderate
20 – 50 mm of rainfall	Heavy
> 50 mm of rainfall	Very heavy

- 1 mm of rainfall is equivalent to 1 liter of water per square meter.

Comparing cumulative rainfall totals for the last two weeks.

<i>Station Name</i>	<i>21st – 27th November 2023</i>	<i>28th November – 4th December 2023</i>
<i>Nguu/Masumba</i>	199.9 mm	2.7 mm
<i>Emali/Mulala</i>	206.9 mm	2.7 mm
<i>Wote/Nziu</i>	271.4 mm	19.8 mm
<i>Kasikeu</i>	195.5 mm	10.0 mm
<i>Masongaleni</i>	138.8 mm	3.7 mm
<i>Kako/Waia</i>	119.6 mm	6.7 mm
<i>Kalawa</i>	105.7 mm	7.0 mm
<i>Mbooni</i>	146.8 mm	7.0 mm
<i>Mtito Andei</i>	100.4 mm	35.0 mm
<i>Mukaa/Kitaingo</i>	227.1 mm	8.8 mm
<i>Kikumbulyu South</i>	118.3 mm	1.6 mm
<i>Mavindini</i>	130.6 mm	1.6 mm

NB: Blank spaces imply missing data.

3. PART II: Further advisories.

1. Community members advised to inculcate the culture of being "weather – ready", "climate smart" and "water – wise" as we navigate the unfamiliar and chaotic environment of a changing climate. This will help them adapt to a changing climate and mitigate the adverse effects of climate change.
2. Farmers advised to consult the nearest Ward Agricultural Officer to get any further agro-weather and agronomy advisories they may require from time to time.
3. Community members advised to take advantage of the good rains to grow trees and to undertake massive water harvesting.

NB: This forecast should be used in conjunction with the 24-hour, 5-day, 7-day, monthly, special forecasts and regular updates/advisories issued by this department (KMD).