





Sub County	Ward	Probable Total weekly amount (mm)	Probable weather							Winds (km/h kilometers per hour)	Temp (Tmax °C & Tmin °C)
			Notes: Light rains <1-5 mm; Moderate rains 5-20 mm; Heavy rains 20-50 mm; Very heavy rains >50 mm								
			Tue	Wed	Thur	Fri	Sat	Sun	Mon		
Mulango		>20 mm	No Rain	Rain	Rain	Rain	Rain	Rain	Rain	Rain	Min 17-21 °C
Miambani		>20 mm	No Rain	Rain	Rain	Rain	Rain	Rain	Rain	Rain	

## 1.2 Rainfall Review for February 2026

Several parts of the County experienced off-season rains in February which marked an early onset for March-April-May (MAM) rainy season. Heavy rainfall recorded in several areas such Athi Ward, Ikutha Ward, Kanziko/Simisi Ward, Kitui Township Ward and Kyome/Thaana ward, resulted in flooding and damage to infrastructure.

Mean temperatures were warmer than average in most parts of the County.

## 1.3 Rainfall Outlook for March 2026

The outlook indicates that most places in Kitui County are likely to receive near average to above-average rainfall. Few places in the Eastern Sector of the County are likely to receive near average to below average rainfall. Rainfall is likely to be enhanced over much of the County during the first half of March. Dry spells are expected to occur during the second half of the month when the Madden–Julian Oscillation (MJO) is predicted to be in unfavourable phases.

## 1.4 Outlook for March-April-May

The rainfall that has been experienced in February is expected to continue into the first and second weeks of March over several parts of the County. March is climatologically the beginning of the March-April-May rainfall season. However, the onset criteria that is defined as the receipt of at least 20mm of rainfall within three consecutive days, with no dry spell exceeding seven days thereafter has already been met in most parts of the County.

April is climatologically the peak of the March-April-May rainfall season. Isolated heavy rainfall events are likely to occur in some parts of the County during this month. May is expected to mark the end of the rainfall season for much of the County.

Mean temperatures are likely to be warmer than average over most parts of the County.

## 1.5 State of the Global Drivers during March 2026

The rainfall outlook for February 2026 is mainly based on empirical statistical models developed from the expected evolution of global Sea Surface Temperature (SST) anomalies and the Southern Oscillation Index (SOI). Currently, the Indian Ocean Dipole (IOD) is neutral and La Niña conditions are still present. On sub-seasonal timescales, the Madden–Julian Oscillation (MJO) is still in favorable phases and this will continue until Mid-March.

## 1.6 PART II: FURTHER ADVISORIES

### SUMMARY ABOUT THE WEEKLY FORECAST:

Rainfall is expected to continue in several parts of the County though rainfall amounts are likely to reduce as the forecast period progresses. The eastern and northern sectors of Kitui will receive less rainfall compared to the rest of the County.

Maximum temperatures are expected to range from 23°C - 31°C, while minimum temperatures are expected to range from 16°C - 22°C. Strong north-easterly to south-easterly winds with speeds not exceeding 25 knots (12.86 m/s) are expected to persist in most parts of the County.

*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 while at the same time mitigating the adverse effects of Climate Change and Variability, hence becoming more resilient to the vagaries of Climate Change.*

In light of this weather forecast, farmers are also advised to consult with respective local extension officers from the County Ministry of Agriculture and Livestock at Ward and Sub-county level for more advice on the best farm practices.

***NB: Updates on the seasonal performance and key climate drivers, including the Madden–Julian Oscillation (MJO) and tropical cyclones that may occasionally alter the seasonal rainfall performance, will be provided regularly. These updates will offer detailed insights into evolving rainfall patterns, thereby keeping stakeholders informed and supporting timely and informed decision-making.***

**KEY OF SCIENTIFIC WORDS USED**

<b>Rainfall categories</b>	
<b>Range</b>	<b>Category</b>
<5 mm	Light
5 - 20mm	Moderate
20 - 50mm	Heavy
>50mm	Very heavy

<b>Rainfall coverage</b>	
<b>Term</b>	<b>Meaning</b>
Most Places	Between 66% and 100%
Several Places	Between 33% and 66%
Few Places	Below 33%

**Note: 1 mm of rainfall is equivalent to 1 litre of rainfall per square meter.**

For further information, please contact:

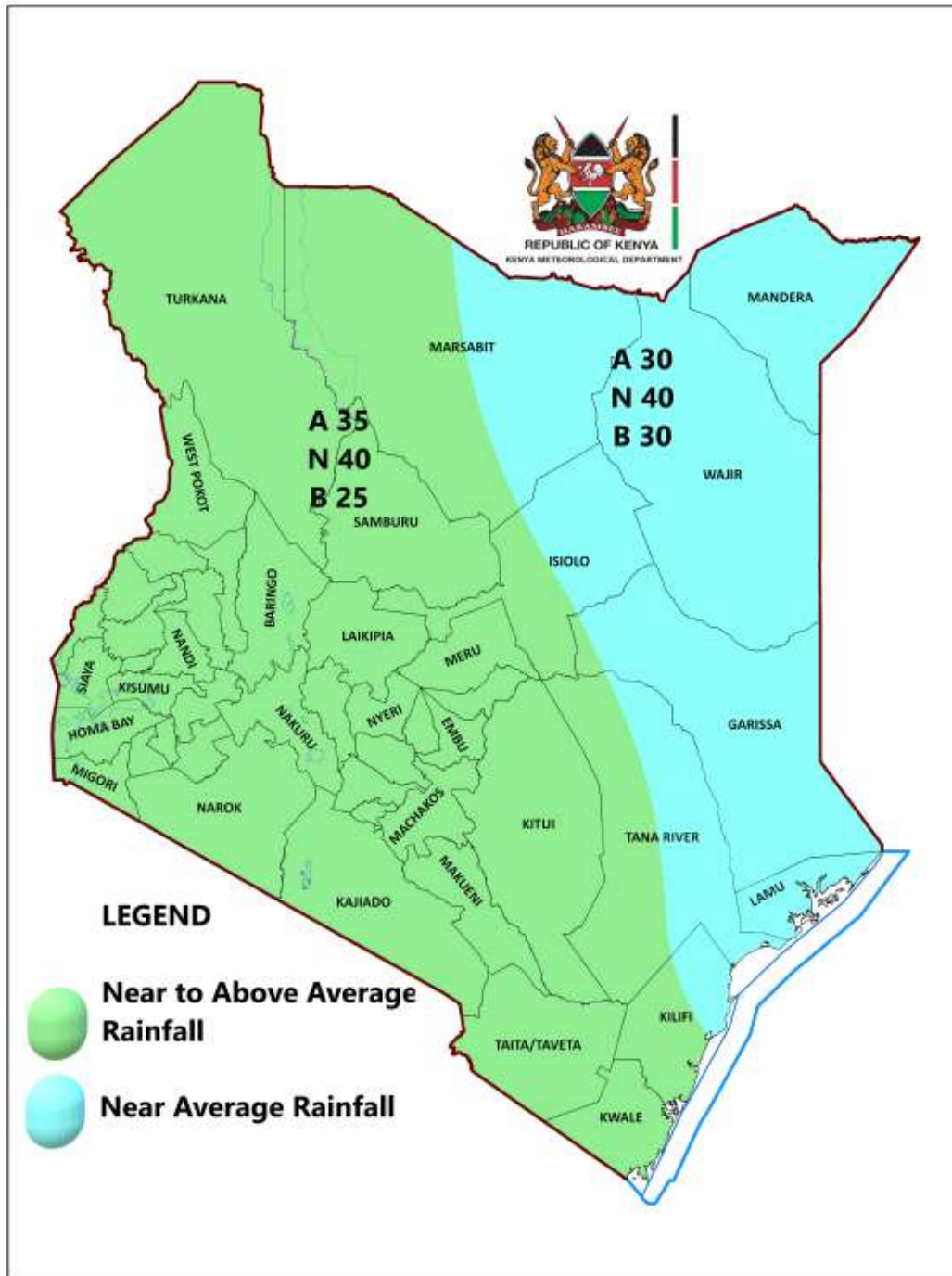


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You can find more information about the climate and weather in Kenya on the KMD website <http://www.meteo.go.ke/>



## Annex II: Rainfall Outlook for March 2026



## Annex VI: Wards Map of Kitui County

