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## County Director of Meteorological Services Kitui County

# Weekly Weather forecast for Kitui County

### 1.1 PART I: WEEKLY FORECAST FOR THE PERIOD 4th to 10th November 2025 Weather forecast Table

Sub County	Ward	Probable Total weekly amount		ht rains <1-5 mn	Winds (km/h kilometers per hour)	Temp (Tmax °C & Tmin °C)					
		(mm)	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Weekly	Weekly
	Nguutani	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
Mwingi	Kyome/Thaana	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		Max 23-30 °C
West	Kiomo/Kyethani	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	Easterly 18.0	Min 17-20 °C
	Migwani	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	– km/h	
	Ngomeni	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Kyuso	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
Mwingi North	Tseikuru	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		Max 24-31 °C Min 19-21 °C
North	Tharaka	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	Easterly 18.0 km/h	
	Mumoni	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	KIII/II	
	Central	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
Mwingi Central	Kivou	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
Central	Mui	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	-	

Sub County	Ward	Probable Total weekly amount	Total weekly Notes: Light rains <1-5 mm; Moderate rains 5-20 mm; Heavy rains 20-50 mm; Very heavy rains >50 mm							Winds (km/h kilometers per hour)	Temp (Tmax °C & Tmin °C)
		(mm)	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Weekly	Weekly
	Waita	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	Easterly 18.0	Max 25-31 °C
	Nuu	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	km/h	Min 18-21 °C
	Nguni	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Ikanga/Kyatune	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Mutomo/Kibwea	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Kanziko/Simisi	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		<i>Max 26-32 °C</i> Min 18-21 °C
Kitui South	Mutha	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Ikutha	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	Easterly 21.6 km/h	
	Athi	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Chuluni	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Nzambani	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
Kitui East	Mutito/Kaliku	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		Max 24-32 °C
I Lust	Zombe/Mwitika	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	Easterly 14.4 km/h	Min 17-21 °C
	Voo/Kyamatu	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Endau/Malalani	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Mbitini	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Kisasi	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	Easterly 14.4 km/h	Max 25-28 °C
Kitui Rural	Kanyangi	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		Min 16-20 °C
	Yatta/Kwa Vonza	<10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Kauwi	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		1//02 11-120
	Mutonguni	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	Easterly 14.4 km/h	
Kitui West	Matinyani	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
	Kwa Mutonga/Kithumula	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		Min 16-19 °C
Kitui	Kyangwithya East	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		
Central	Kyangwithya West	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		

Sub County	Ward	Notes: Ligh	nt rains <1-5 mm	Winds (km/h kilometers per hour)	Temp (Tmax °C & Tmin °C)						
		(mm)	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Weekly	Weekly
	Township	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		Max 23-28 °C
	Mulango	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain	Easterly 14.4 km/h	Min 17-20°C
	Miambani	>10 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Rain	Rain	Rain	Rain		

#### 1.2 Review for October 2025

Dry weather conditions prevailed over Kitui county during the month though significant amount of rainfall was received towards the end of the month. This is likely to be followed by a dry spell hence making it difficult to pronounce an onset. Cumulatively, below rainfall was recorded in the county. Both maximum and minimum temperatures were warmer than average over most parts of the county. Strong southerly to south-easterly winds with speeds exceeding 25 knots (12.86 m/s) were experienced occasionally over the county during the month.

#### 1.3 The Climate Outlook for November 2025

The November 2025 climate outlook is based primarily on empirical statistical models that account for the expected evolution of global sea surface temperature (SST) anomalies and the Southern Oscillation Index (SOI). Current projections indicate that La Niña conditions are likely to persist through December 2025 to February 2026, with a transition to ENSO-neutral conditions expected during January to March 2026 (55% probability). The latest weekly Niño 3.4 SST index (week ending 26 October 2025) is -0.86°C.

Values have fluctuated around the La Niña threshold since mid-to-late September. Index readings between -0.8°C and +0.8°C are classified as ENSO-neutral, while sustained readings below -0.8°C for at least three months are indicative of La Niña conditions. The negative Indian Ocean Dipole (IOD) remains active, with the latest index at -1.61°C for the week ending 26 October.

Both La Niña and a negative IOD are typically associated with below-average rainfall over Kitui. These climate drivers are being closely monitored by the Kenya Meteorological Department (KMD), which will continue to provide regular updates.

#### 1.4 Outlook for November 2025

The outlook for November 2025 indicates that several places in Kitui county are expected to receive near to below-average rainfall with some few parts of the county likely to experience below-average rainfall. Occasional flash floods are also likely to occur in some parts of Kitui as the seasonal rain peaks in the county.

#### 1.5 Expected Onset Dates

The predicted onsets, cessations, and distribution of rainfall were derived from dynamical models and statistical analysis of past years. The analogue year selected was 2021, which exhibited characteristics similar to those expected in 2025. The rainfall outcomes from this analogue year are provided for reference only and should not be interpreted as part of the forecast; rather, they illustrate the range of possible outcomes under broadly similar global climate conditions.

#### 1.6 PART II: FURTHER ADVISORIES

## **SUMMARY ABOUT THE WEEKLY FORECAST:**

Sunny intervals are expected during the day while nights are likely to be partly cloudy. However, there is a possibility of morning rains as well as afternoon and night showers occurring over several places during the weekend. Maximum temperatures are expected to range from 22°C - 32°C, while minimum temperatures are expected to range from 16°C - 21°C. Strong southerly to south-easterly winds with speeds 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.

#### **KEY OF SCIENTIFIC WORDS USED**

	Rainfall categories					
Range	Category					
<5 mm	Light					
5 - 20mm	Moderate					
20 - 50mm	Heavy					
>50mm	Very heavy					
	Rainfall coverage					
Term	Meaning					
Most Places	Between 66% and 100%					
Several Places	Between 33% and 66%					
Few Places	Below 33%					

#### For further information, please contact:



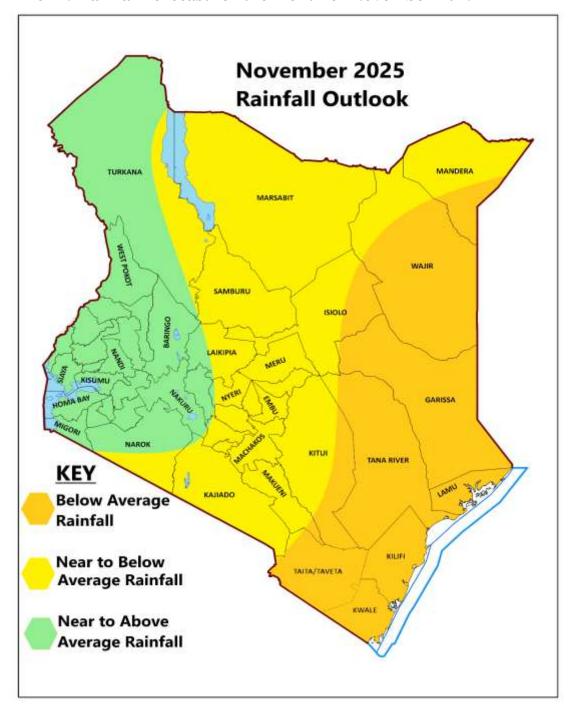
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You can find more information about the climate and weather in Kenya on the KMD website <a href="http://www.meteo.go.ke/">http://www.meteo.go.ke/</a>

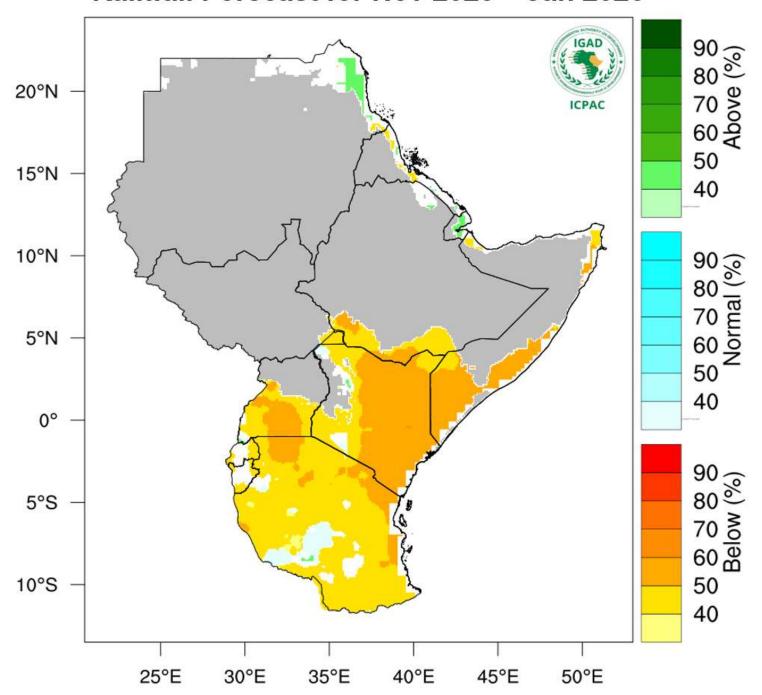
Annex I: Rainfall forecast for the month of November 2025



 $\textit{NB: Near to Below Average Rainfall expected over most places during the month of November 2025 in the \textit{County}}$ 

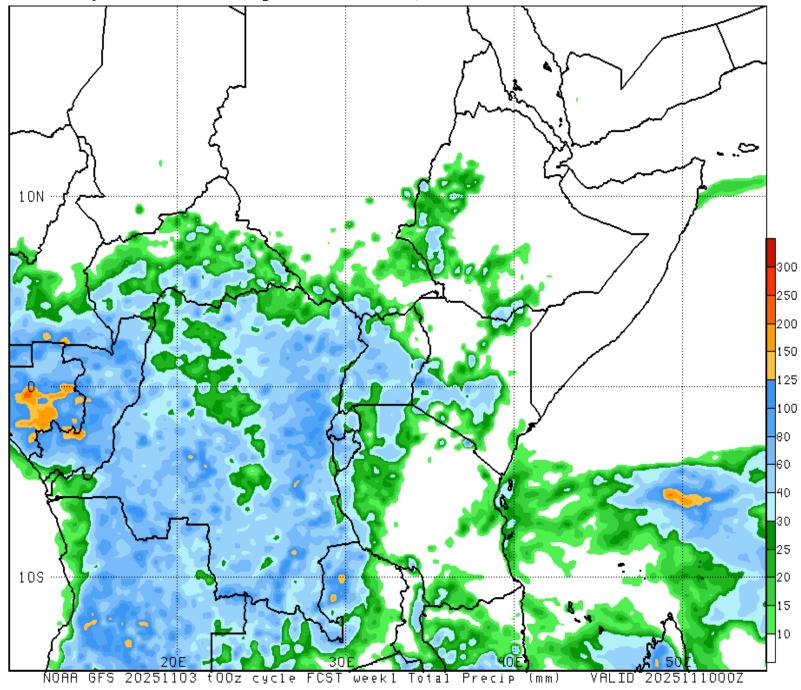
Annex II: Rainfall outlook for the months of November & December 2025 and January 2026

Rainfall Forecast for Nov 2025 – Jan 2026 —



NB: Drier than usual conditions expected over most places during the months of November & December 2025 and January 2026 in the County

Annex III: Seven days' rainfall forecast up to 11th November, 2025



**Annex V: Wards Map of Kitui County** 

