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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 23<sup>rd</sup> to 29<sup>th</sup> September 2025 Weather forecast Table

Sub County	Ward	Probable Total weekly Ward amount	Probable weather  Notes: Light rains <1-5 mm; Moderate rains 5-20 mm; Heavy rains 20-50 mm; Very heavy rains >50 mm								Temp (Tmax °C & Tmin °C)
		(mm)	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Weekly	Weekly
	Nguutani	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
Mwingi	Kyome/Thaana	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Easterly 28.8	Max 27-33 °C
West	Kiomo/Kyethani	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	km/h	Min 14-19 °C
	Migwani	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Ngomeni	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Kyuso	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Factorly 26 0	Max 30-36 °C
Mwingi North	Tseikuru	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Easterly 36.0 km/h	Min 17-21 °C
	Tharaka	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	Mumoni	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
Mwingi	Central	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
Central	Kivou	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		

Sub County	Ward	Probable Total weekly amount	Total Probable weather  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
	Mui	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Easterly 28.8	Max 30-34 °C
	Waita	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	-km/h	Min 16-20 °C
	Nuu	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Nguni	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	1	
	Ikanga/Kyatune	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Mutomo/Kibwea	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Easterly 20.0	<i>Max 30-33 °C</i> Min 17-19 °C
	Kanziko/Simisi	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
Kitui South	Mutha	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Ikutha	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Athi	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	_	
	Chuluni	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Nzambani	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Easterly 28.8 km/h	Max 28-35 °C
Kitui East	Mutito/Kaliku	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Zombe/Mwitika	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		Min 15-20 °C
	Voo/Kyamatu	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Endau/Malalani	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Mbitini	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
Kitui Rural	Kisasi	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	km/h	Max 29-32 °C Min 15-17 °C
	Kanyangi	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Yatta/Kwa Vonza	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
	Kauwi	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
Kitui West	Mutonguni	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		
Tallal 1163t	Matinyani	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	20000119	Max 26-31 °C
	Kwa Mutonga/Kithumula	0.0 mm	Sunny & Dry	Sunny & Dry			Sunny & Dry	Sunny & Dry	Sunny & Dry	-km/h	Min 13-17°C
	Kyangwithya East	0.0 mm	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry	Sunny & Dry		

Sub County	Ward	Probable weather  Notes: Light rains <1-5 mm; Moderate rains 5-20 mm; Heavy rains 20-50 mm; Very heavy rains >50 mm								Temp (Tmax °C & Tmin °C)	
		(mm)	Tue	Wed	Thur	Fri	Sat	Sun	Mon	Weekly	Weekly
	Kyangwithya West	0.0 mm	Sunny & Dry								
Kitui Central	Township	0.0 mm	Sunny & Dry	Easterly 28.8 km/h	Max 27-33 °C						
	Mulango	0.0 mm	Sunny & Dry		Min 14-19 °C						
	Miambani	0.0 mm	Sunny & Dry								

### 1.2 Review for August 2025

August 2025 marked the end of cold season across Kitui county. Occasional cool and cloudy conditions coupled with dry weather prevailed over most parts of the county though, isolated areas received a day or two of light rainfall. The rest of the county recorded no rainfall at all throughout the month. 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 Outlook for September 2025

The rainfall forecast for September 2025 is based on the observed patterns of the Global Sea Surface Temperatures (SSTs) especially over the Indian and Pacific Oceans. Most parts of the county are likely to experience generally sunny and dry conditions during the month of September.

#### 1.4 PART II: FURTHER ADVISORIES

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

Most areas in the county are likely to experience generally sunny and dry weather conditions throughout forecast period. Maximum temperatures are expected to range from  $26^{\circ}\text{C}$  -  $36^{\circ}\text{C}$ , while minimum temperatures are expected to range from  $13^{\circ}\text{C}$  -  $21^{\circ}\text{C}$ . 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.

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

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

Category  ht derate avy ry heavy
derate avy
avy
•
ry heavy
erage
Meaning
tween 66% and 100%
tween 33% and 66%
ow 33%
a Vuli zinazotarajiwa mwezi wa Novemba.
t

#### For further information, please contact:

Daniel M. Mbithi

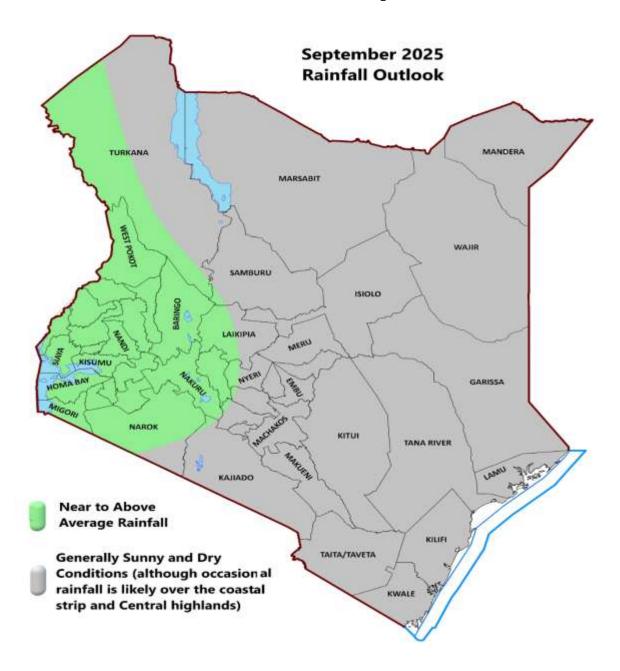
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You can find more information about the climate and weather in Kenya on the KMD website <a href="http://www.meteo.go.ke/">http://www.meteo.go.ke/</a>

**Annex I: Rainfall forecast for the month of September 2025** 



NB: Below normal rainfall expected over most places during the month of September 2025 in the County

Annex II: Rainfall climatology for the month of September 2025

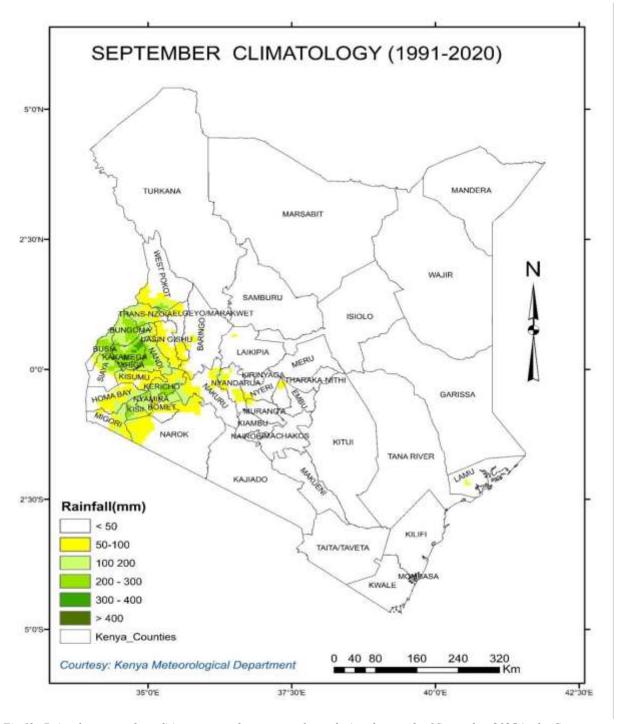
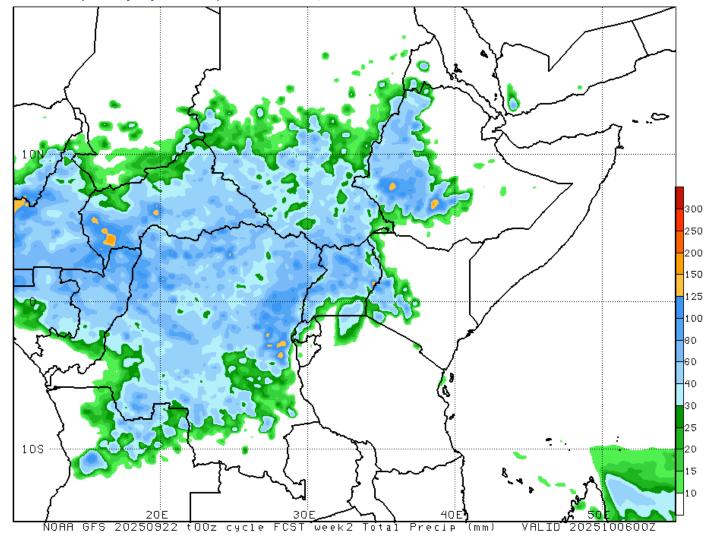


Fig 1b: Drier than normal conditions expected over most places during the month of September 2025 in the County

Annex III: Fourteen days' rainfall forecast up to 6<sup>th</sup> October, 2025



NB: Drier than normal conditions expected over most parts of the County between 22<sup>nd</sup> September to 6<sup>th</sup> October, 2025