REPUBLIC OF KENYA

MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY

State Department for Environment & Climate Change

KENYA METEOROLOGICAL SERVICE AUTHORITY (KMSA)

COUNTY METEOROLOGICAL MANAGER

Kitui-Mutomo By-pass, Manyenyoni area,
P.O. Box 205, 90200 Kitui, Kenya

itui County Cumulative Weekly Weather Forecast from 3rd to 9th November 2026

1.1 PART I: KITUI COUNTY FORECAST FOR SEVEN-DAY TOTAL RAINFALL, MAXIMUM TEMPERATURE AND MINIMUM TEMPERATURE

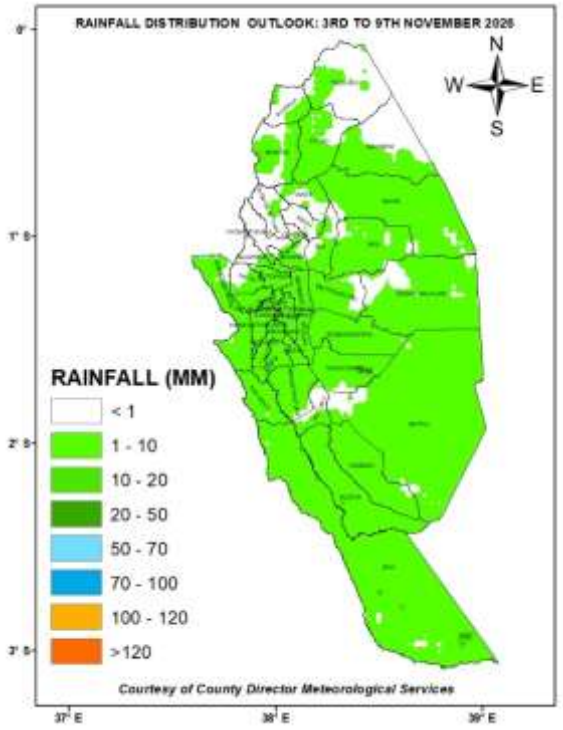


Figure 1: Forecasted Seven-Day Total Rainfall for 3rd to 9th November 2026

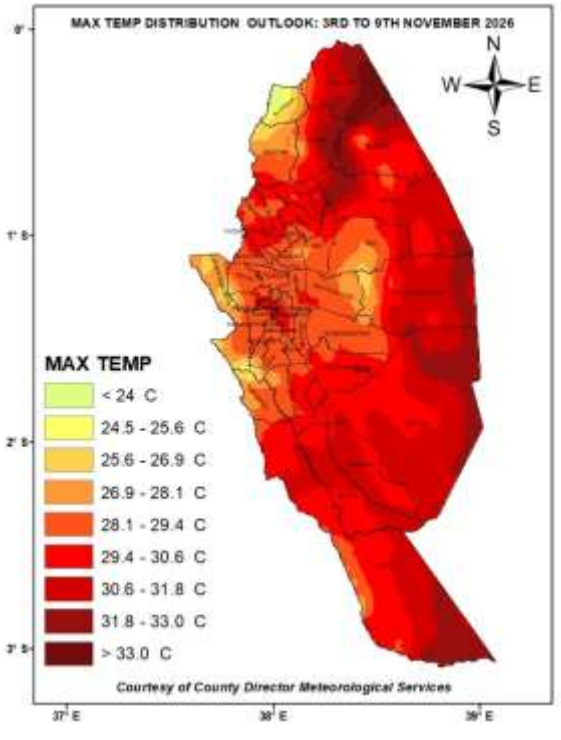


Figure 2: Forecasted Seven-Day Mean Max Temperatures for 3rd to 9th November 2026

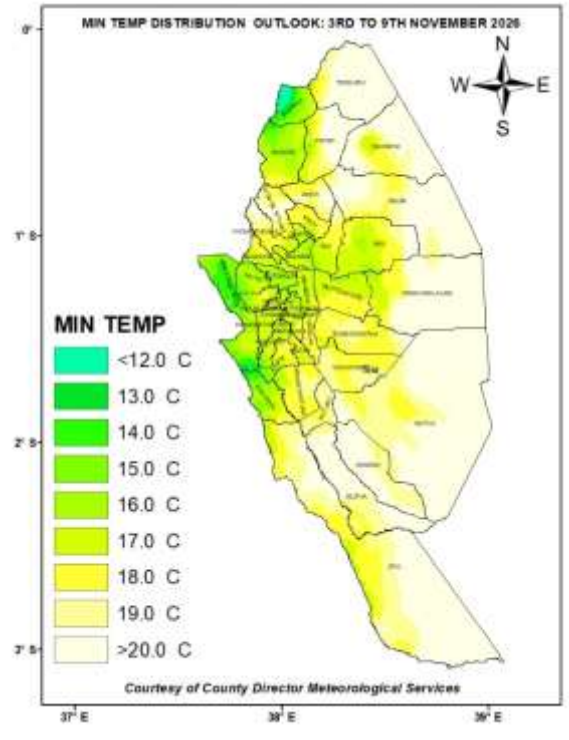


Figure 3: Forecasted Seven-Day Mean Mini Temperatures for 3rd to 9th November 2026

1.2 WARDS BASED WEEKLY FORECAST TABLE

Sub-county	Ward	Probable Total weekly amount (mm)	Probable weather **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 ^{o}C & Tmin ^{o}C)
			Tue	Wed	Thur	Fri	Sat	Sun	Mon	Weekly	Weekly
Mwingi West	Nguutani	>10 mm	Light Rain	Mod Rain	Heavy Rain	Light Rain	Light Rain	Mod Rain	Light Rain	Easterly 18.0 km/h	*Max 24-29 ^{o}C Min 18-21 ^{o}C*
	Kyome/Thaana	>10 mm	Light Rain	Mod Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Kiomo/Kyethani	>10 mm	Light Rain	Mod Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Migwani	>10 mm	Light Rain	Mod Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
Mwingi North	Ngomeni	>10 mm	Light Rain	Light Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Easterly 14.4 km/h	*Max 26-32 ^{o}C Min 19-24 ^{o}C*
	Kyuso	>10 mm	Light Rain	Light Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Tseikuru	>10 mm	Light Rain	Mod Rain	Heavy Rain	Mod Rain	Light Rain	Heavy Rain	Light Rain		
	Tharaka	>10 mm	Light Rain	Light Rain	Heavy Rain	Light Rain	Light Rain	Heavy Rain	Light Rain		
	Mumoni	>10 mm	Light Rain	Mod Rain	Heavy Rain	Light Rain	Light Rain	Mod Rain	Light Rain		
Mwingi Central	Central	>10 mm	Light Rain	Mod Rain	Heavy Rain	Light Rain	Light Rain	Mod Rain	Light Rain	Easterly 14.4 km/h	*Max 25-31 ^{o}C Min 18-23 ^{o}C*
	Kivou	>10 mm	Light Rain	Mod Rain	Heavy Rain	Light Rain	Light Rain	Mod Rain	Light Rain		
	Mui	>10 mm	Light Rain	Mod Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Waita	>10 mm	Light Rain	Mod Rain	Heavy Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Nuu	>10 mm	Light Rain	Mod Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Nguni	>10 mm	Light Rain	Mod Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Light Rain		
Light Rain Light Rain **Kitui South**	Ikanga/Kyatune	>10 mm	Light Rain	Mod Rain	Mod Rain	Light Rain	Mod Rain	Light Rain	Light Rain	Easterly 18.0 km/h	*Max 26-31 ^{o}C* Min 19-22 ºC
	Mutomo/Kibwea	>10 mm	Light Rain	Mod Rain	Mod Rain	Light Rain	Heavy Rain	Mod Rain	Light Rain		
	Kanziko/Simisi	>10 mm	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		
	Mutha	>10 mm	Light Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Light Rain	Mod Rain		
	Ikutha	>10 mm	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		
	Athi	>10 mm	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		
Light Rain **Kitui East**	Chuluni	>10 mm	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain	Easterly 14.4 km/h	*Max 26-33 ^{o}C*
	Nzambani	>10 mm	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		
	Mutito/Kaliku	>10 mm	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		
	Zombe/Mwitika	>10 mm	Light Rain	Mod Rain	Light Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		

Sub-county	Ward	Probable Total weekly amount (mm)	Probable weather **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 ^{o}C & Tmin ^{o}C)
			Tue	Wed	Thur	Fri	Sat	Sun	Mon	Weekly	Weekly
Mod Rain	Voo/Kyamatu	>10 mm	Light Rain	Mod Rain	Mod Rain	Light Rain	Mod Rain	Light Rain	Mod Rain		*Min 18-22 ^{o}C*
	Endau/Malalani	>10 mm	Light Rain	Mod Rain	Mod Rain	Light Rain	Mod Rain	Light Rain	Mod Rain		
Light Rain **Kitui Rural**	Mbitini	>10 mm	Light Rain	Light Rain	Mod Rain	Light Rain	Mod Rain	Light Rain	Light Rain	Easterly 18.0 km/h	*Max 24-29 ^{o}C* *Min 18-21 ^{o}C*
	Kisasi	>10 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Light Rain	Light Rain		
	Kanyangi	>10 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Light Rain	Light Rain		
	Yatta/Kwa Vonza	>10 mm	Light Rain	Light Rain	Mod Rain	Light Rain	Mod Rain	Light Rain	Light Rain		
Kitui West	Kauwi	>10 mm	Light Rain	Light Rain	Mod Rain	Light Rain	Mod Rain	Light Rain	Light Rain	Easterly 14.4 km/h	*Max 23-29 ^{o}C* *Min 16-19 ^{o}C*
	Mutonguni	>10 mm	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		
	Matinyani	>10 mm	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		
	Kithumula/Kwa Mutonga	>10 mm	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		
Kitui Central	Kyangwithya East	>10 mm	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain	Easterly 14.4 km/h	*Max 24-29 ^{o}C* *Min 17-22 ^{o}C*
	Kyangwithya West	>10 mm	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		
	Township	>10 mm	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		
	Mulango	>10 mm	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		
	Miambani	>10 mm	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Light Rain	Light Rain		

1.3 WEATHER REVIEW FOR 27TH OCTOBER TO 2ND NOVEMBER 2026

Several areas received moderate to very heavy rains with Joseph Kalima Farm at Voo/Kyamatu Ward in Kitui East recording the highest at 130.3mm, followed by Boniface Matheka Farm in Mutha Ward in Kitui South at 115.1mm. The highest daytime (maximum) temperature was recorded in some parts of Mwingi North (Ngomeni, Tseikuru & Tharaka wards), some parts of Kitui East (Zombe/Mwitika, Voo/Kyamatu & Endau/Malalni wards), and some parts of Kitui South (Kanziko, Mutha & Ikutha wards). The lowest night-time (minimum) temperature was recorded in the hills of Mutonguni and Mumoni wards, and some parts of Kitui Central Sub-county.

1.4 PART II: FURTHER ADVISORIES

SUMMARY ABOUT THE WEEKLY FORECAST:

Morning rains followed with afternoon and night showers are likely to occur in some parts of the County.

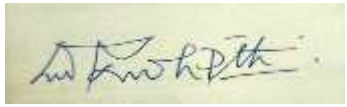
Maximum temperatures are expected to range from 23°C - 32°C, while minimum temperatures are expected to range from 16°C - 24°C and predicted to be warmer than average throughout the County.

Strong easterly to south-easterly winds, with speeds exceeding 25 knots (12.86 m/s), are expected to occur intermittently in some 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 preparation methods for the expected OND 2026 Short-rains associated with El-Nino.

For further information, please contact:



Daniel M. Mbithi
County Director of Meteorological Services
Mobile: 0715255171
Email: mbithi_d@yahoo.com

You can find more information about the climate and weather in Kenya on the KMD website
http://www.meteo.go.ke/
Follow us on X and IG: x.com/MeteoKenya and Facebook: fb.com/KenyaMeteorologicalDepartment

Annex I: Interpretation of Terms Used

Term	Rainfall Amount (24 hrs)	Description
Light	< 5 mm	Gentle rain, drizzle.
Moderate (MOD)	5–20 mm	Steady, noticeable rain.
Heavy (HV)	21–50 mm	Intense rain, possible thunder.
Very Heavy (VHV)	> 50 mm	Prolonged rain.

Term	Area Affected	Description
Few places	< 33%	Rain in a small portion of the region.
Several places	33% to 66%	Rain in multiple but not most parts of the region.
Most places	> 66%	Rain in nearly all parts of the region.

Term	Area Affected	Description
Isolated	Less than 25%	Very few areas affected.
Scattered	25–50%	Several, but not most, areas affected.
Numerous	51–70%	Many areas affected.
Widespread	Over 70%	Almost all areas affected.

Term	Time Coverage (%)	Meaning
Occasional	Less than 25%	Happens rarely or a few times.
Intermittent	25% – 50%	Starts and stops, comes and goes.
Frequent	51% – 75%	Occurs regularly.
Very Frequent/Common	More than 75%	Happens almost all the time.

Term	Probability of Occurrence	Description
Possible	10–30%	There is low confidence.
Chance of/May	31–50%	There is moderate confidence.
Likely	51–75%	The event is more probable than not.
Expected	76–90%	There is high confidence.
Very Likely	91–99%	There is very high confidence. Almost certain.
Certain	100%	The event is guaranteed to occur.

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

Annex II: Wards Map of Kitui County

