



REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY
State Department for Environment & Climate Change
KENYA METEOROLOGICAL DEPARTMENT
COUNTY METEOROLOGICAL OFFICE

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

Cumulative Weekly Weather forecast for Kitui County

1.1 PART I: KITUI COUNTY FORECAST FOR SEVEN-DAY TOTAL RAINFALL, MAXIMUM TEMPERATURE AND MINIMUM TEMPERATURE FOR 21ST TO 27TH APRIL, 2026

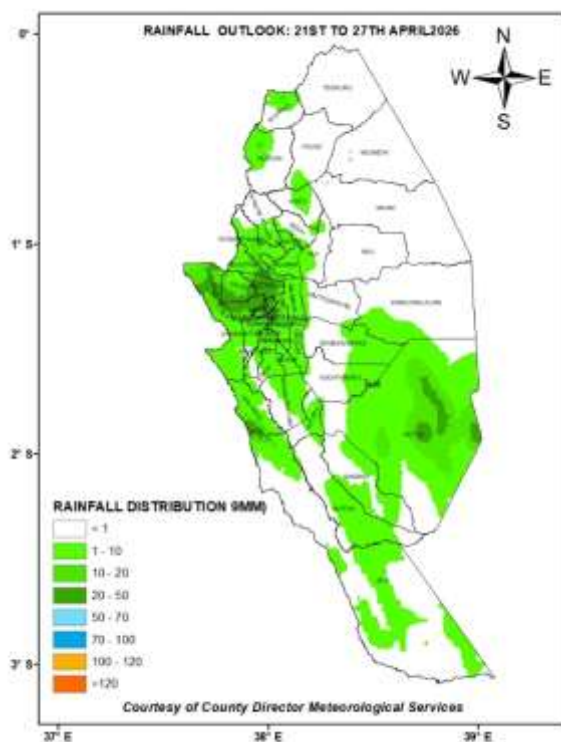


Figure 1: Forecasted Seven-Day Total Rainfall for 21st to 27th April 2026

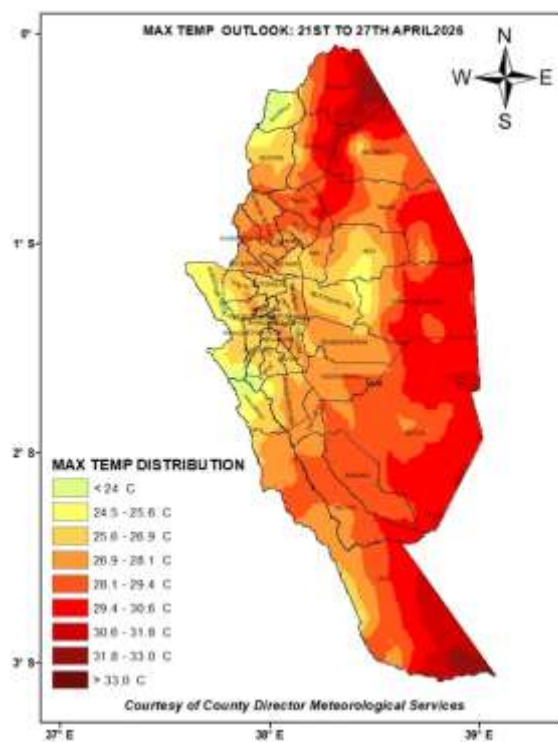


Figure 2: Forecasted Seven-Day mean maxi temperatures for 21st to 27th April 2026

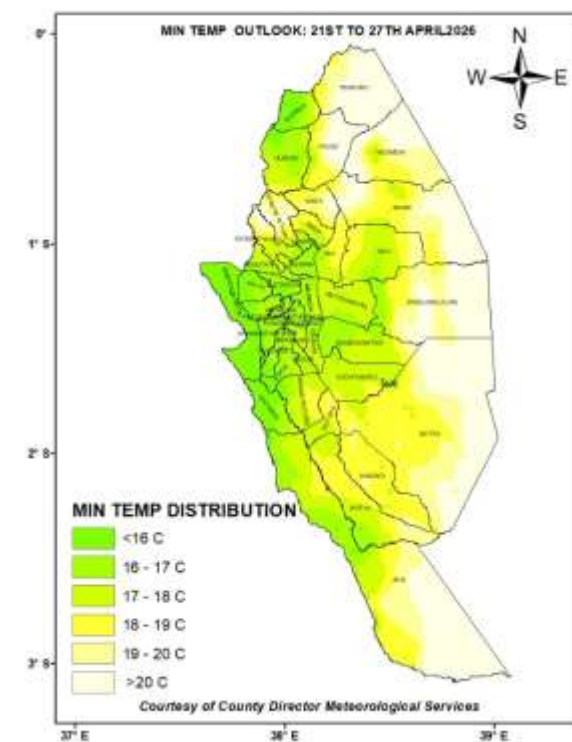


Figure 3: Forecasted Seven-Day mean mini temperatures for 21st to 27th April 2026

1.2 PART II: 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 °C & Tmin °C)
			Tue	Wed	Thur	Fri	Sat	Sun	Mon	Weekly	Weekly
Mwingi West	Nguutani	>10 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Easterly 21.6 km/h	Max 24-30 °C Min 17-20 °C
	Kyome/Thaana	>10 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Kiomo/Kyethani	>10 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Migwani	>10 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
Mwingi North	Ngomeni	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Easterly 21.6 km/h	Max 29-32 °C Min 19-22 °C
	Kyuso	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Tseikuru	>20 mm	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain		
	Tharaka	>20 mm	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain	Mod Rain		
	Mumoni	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
Mwingi Central	Central	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Easterly 21.6 km/h	Max 27-31 °C Min 19-21 °C
	Kivou	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Mui	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Waita	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Nuu	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
	Nguni	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain		
Kitui South	Ikanga/Kyatune	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain	Easterly 21.6 km/h	Max 28-31 °C Min 19-21 °C
	Mutomo/Kibwea	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
	Kanziko/Simisi	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
	Mutha	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
	Ikutha	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Rain	Mod Rain	Mod Rain		
	Athi	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Rain	Mod Rain	Mod Rain		
Kitui East	Chuluni	>20 mm	Light Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain	Easterly 18.0 km/h	Max 26-31 °C Min 18-22 °C
	Nzambani	>20 mm	Light Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
	Mutito/Kaliku	>20 mm	Light Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
	Zombe/Mwitika	>20 mm	Light Rain	Mod Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod 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 °C & Tmin °C)
			Tue	Wed	Thur	Fri	Sat	Sun	Mon	Weekly	Weekly
	Voo/Kyamatu	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
	Endau/Malalani	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Rain	Mod Rain	Mod Rain		
Kitui Rural	Mbitini	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain	Easterly 18.0 km/h	<i>Max 26-28 °C</i> <i>Min 18-20 °C</i>
	Kisasi	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
	Kanyangi	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
	Yatta/Kwa Vonza	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
Kitui West	Kauwi	>20 mm	Fog	Light Rain	Light Rain	Light Rain	Rain	Mod Rain	Mod Rain	Easterly 21.6 km/h	<i>Max 24-28 °C</i> <i>Min 16-19 °C</i>
	Mutonguni	>20 mm	Fog	Light Rain	Light Rain	Light Rain	Rain	Mod Rain	Mod Rain		
	Matinyani	>20 mm	Fog	Light Rain	Light Rain	Light Rain	Rain	Mod Rain	Mod Rain		
	Kithumula/Kwa Mutonga	>20 mm	Fog	Light Rain	Light Rain	Light Rain	Rain	Mod Rain	Mod Rain		
Kitui Central	Kyangwithya East	>20 mm	Fog	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain	Easterly 21.6 km/h	<i>Max 25-29 °C</i> <i>Min 17-21 °C</i>
	Kyangwithya West	>20 mm	Fog	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
	Township	>20 mm	Fog	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
	Mulango	>20 mm	Fog	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		
	Miambani	>20 mm	Light Rain	Light Rain	Light Rain	Light Rain	Mod Rain	Mod Rain	Mod Rain		

1.3 WEATHER REVIEW FOR 14TH TO 20TH APRIL 2026

Rainfall was recorded in several parts of the County. Day-time (maximum) temperatures decreased over most parts of the County. Night-time (minimum) temperatures increased in several parts of the County.

1.4 PART II: FURTHER ADVISORIES

SUMMARY ABOUT THE WEEKLY FORECAST:

During the forecast period, rainfall is expected to reduce in some parts of the County and increase in intensity towards the weekend. Isolated heavy rainfall events are likely to occur in some parts of these areas.

Maximum temperatures are expected to range from 24°C - 32°C, while minimum temperatures are expected to range from 16°C - 22°C.

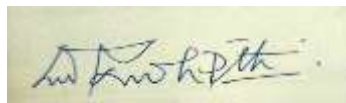
Strong easterly to south-easterly winds with speeds not exceeding 25 knots (12.86 m/s) are expected to persist in most parts of the County.

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.

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](https://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

