



MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY

STATE DEPARTMENT FOR ENVIRONMENT AND CLIMATE CHANGE

KENYA METEOROLOGICAL DEPARTMENT

NOTE: Dry day <1mm. Light rains (1-5 mm). Moderate rains (5-20 mm). Heavy rains (20-50 mm). Very Heavy rains > 50 mm.

MAKUENI COUNTY WEEKLY WEATHER FORECAST SUMMARY

Period: May 05, 2026 – May 11, 2026

This week, the county will experience **mainly light rainfall**, with **moderate rainfall limited to a few highland areas**. Daytime temperatures will remain **mostly warm**, while nights will be **cool in the highlands and warmer in the lowlands**. Overall, the county shows a **gradient from cooler, wetter highlands to warmer, drier lowlands**.

- The county is experiencing **generally light rainfall (1–5 mm)** across most areas, with **localized pockets of moderate rainfall**.
- No heavy or very heavy rainfall expected
- Rainfall decreases **from north/west (wetter) → south/east (drier)**

Spatial Distribution

A. Light to Moderate Rainfall Areas (1 – 10 mm)

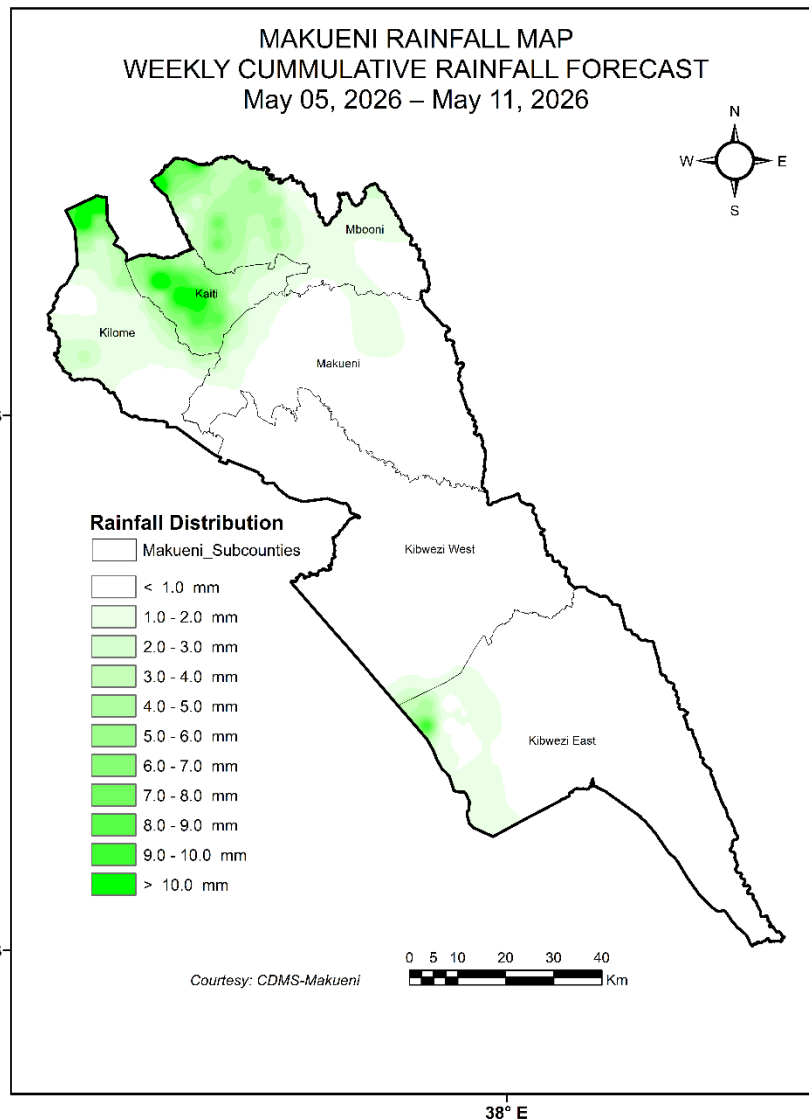
- **Kaiti** (main rainfall area)
- Parts of **Kilome** (western and central zones)
- Small pockets in **Kibwezi East**

B. Light Rainfall Areas (1 – 5 mm)

- Northern **Kilome**
- Parts of **Mbooni**
- Central **Makueni**

C. Dry to Near-Dry Areas (< 1 mm)

- **Kibwezi West** (dominant dry zone)
- Southern **Makueni**
- Parts of **Kibwezi East**



Sub-County	Forecast Rainfall Range (mm)	Rainfall Characteristics
Mbooni	1 – 5 mm (isolated 5 – 10 mm)	Generally light rainfall; occasional moderate pockets in elevated areas
Kaiti	5 – 10 mm (isolated 10 mm)	Moderate rainfall in localized zones; relatively better distribution
Kilome	3 – 8 mm	Light to moderate rainfall; slightly enhanced in western sections
Makueni	1 – 5 mm	Predominantly light rainfall; transitional and variable distribution
Kibwezi West	< 1 – 3 mm	Mostly dry to light rainfall; high spatial variability
Kibwezi East	1 – 5 mm (isolated 5 – 10 mm)	Light rainfall with few moderate pockets; generally drier than highlands

Temperature Summary

Observed Maximum Temperature Distribution

A. Cool Areas ($\leq 25^{\circ}\text{C}$)

- **Mbooni Highlands**
- **Northern Kaiti**
 - Mild daytime temperatures
 - **Low heat stress,**

B. Warm Areas ($26 - 29^{\circ}\text{C}$)

- **Central Makueni**
 - **Kilome**
 - **Kibwezi West and East (dominant)**
 - Comfortable but **increasing heat levels**
- Higher **evaporation rates**, especially in lowlands

Observed Minimum Temperature Distribution

A. Cold Areas ($\leq 12^{\circ}\text{C}$)

- **Mbooni Highlands (localized zones)**
 - Chilly nights
 - Possibility of **dew formation**

B. Cool Areas ($13 - 15^{\circ}\text{C}$)

- **Kaiti**
- Parts of **Kilome**
 - Mild and comfortable

C. Mild Areas ($16 - 18^{\circ}\text{C}$)

- **Central Makueni**
- **Kibwezi West**
 - Balanced night cooling

D. Warm Night Areas ($\geq 19^{\circ}\text{C}$)

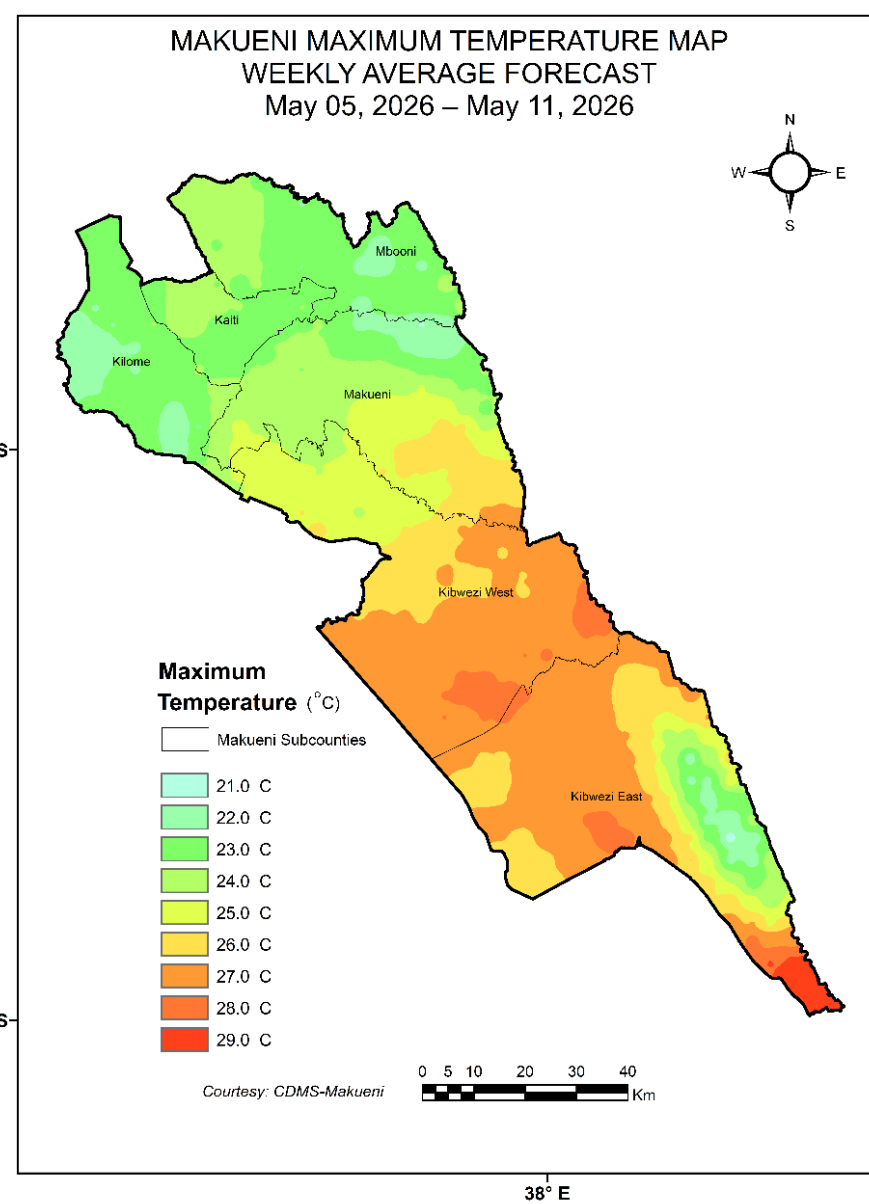
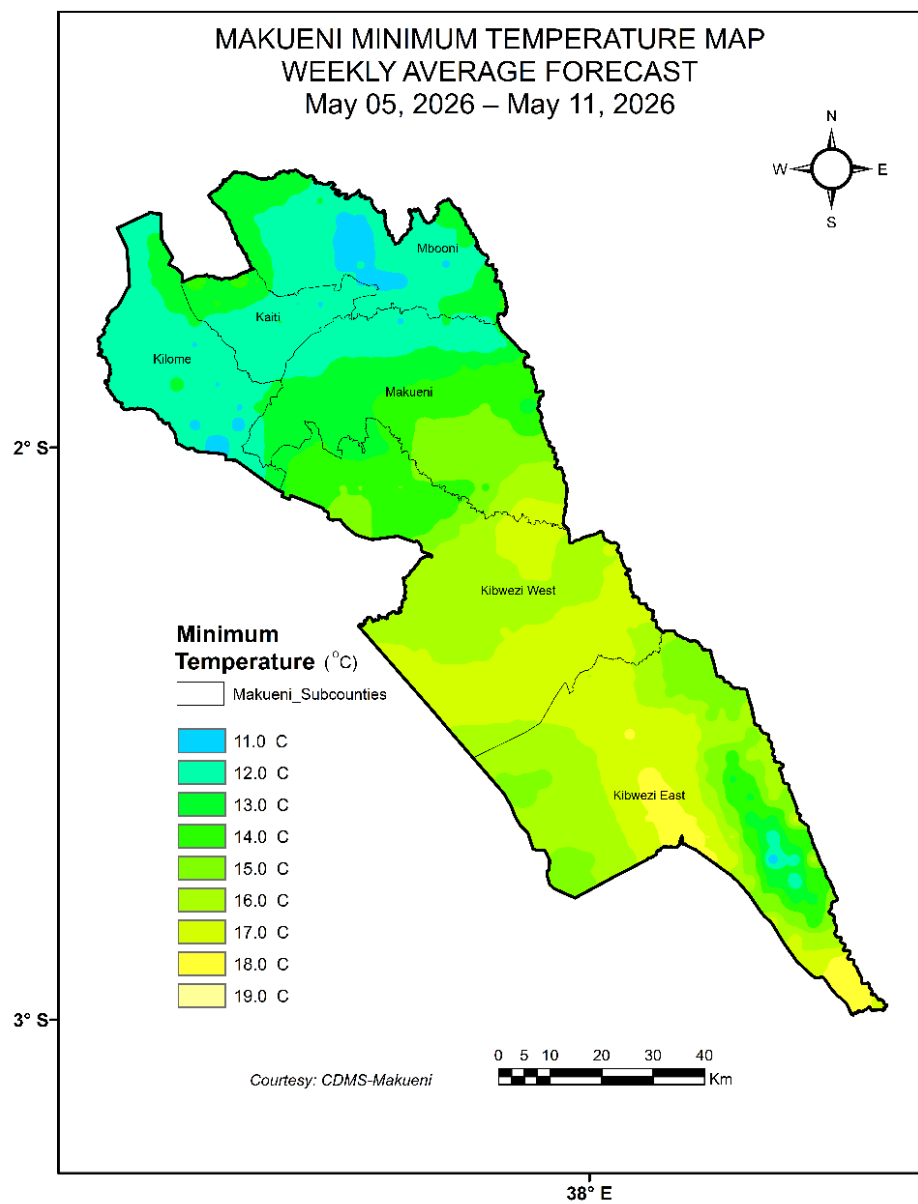
- **Kibwezi East (main zone)**
 - Limited cooling at night

Maximum Temperature Categories

Category	Range ($^{\circ}\text{C}$)	Meaning
<i>Cool</i>	≤ 25	Mild daytime heat; low stress
<i>Warm</i>	26–29	Comfortable; suitable for activities
<i>Hot</i>	30–33	Intense heat; moderate stress
<i>Very Hot</i>	≥ 34	Extreme heat; high stress

Minimum Temperature Categories

Category	Range ($^{\circ}\text{C}$)	Meaning
<i>Cold</i>	≤ 12	Chilly; frost/dew possible
<i>Cool</i>	13–15	Mild; minimal stress
<i>Mild</i>	16–18	Moderate; favorable for growth
<i>Warm</i>	≥ 19	Warm nights; limited cooling



Ward Forecasts

Kitise/Kithuki *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					29° / 19°	1.5 mm	4 m/s
Wednesday 6 May					30° / 20°	6.4 mm	5 m/s
Thursday 7 May					29° / 20°	4.4 mm	4 m/s
Friday 8 May					26° / 19°	7.2 mm	5 m/s
Saturday 9 May					29° / 19°	11 mm	4 m/s
Sunday 10 May					28° / 19°	1.1 mm	4 m/s
Monday 11 May					29° / 18°		6 m/s
Tuesday 12 May					29° / 18°		5 m/s

Kathonzweni *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					27° / 19°	2.2 mm	4 m/s
Wednesday 6 May					27° / 20°	3.8 mm	5 m/s
Thursday 7 May					27° / 19°	13 mm	3 m/s
Friday 8 May					25° / 19°	7.4 mm	3 m/s
Saturday 9 May					27° / 18°	5.7 mm	5 m/s
Sunday 10 May					26° / 18°	2.1 mm	4 m/s
Monday 11 May					27° / 17°	0.4 mm	4 m/s
Tuesday 12 May					28° / 18°		3 m/s

Mavindini *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					28° / 19°	2.4 mm	4 m/s
Wednesday 6 May					28° / 20°	11 mm	5 m/s
Thursday 7 May					28° / 19°	13 mm	4 m/s
Friday 8 May					25° / 19°	8 mm	3 m/s
Saturday 9 May					28° / 18°	11 mm	5 m/s
Sunday 10 May					27° / 18°	1.4 mm	4 m/s
Monday 11 May					28° / 17°		4 m/s
Tuesday 12 May					28° / 18°		4 m/s

Muvau/Kikumini *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					27° / 19°	1.8 mm	4 m/s
Wednesday 6 May					27° / 19°	3.3 mm	5 m/s
Thursday 7 May					27° / 19°	17 mm	3 m/s
Friday 8 May					25° / 19°	8.1 mm	4 m/s
Saturday 9 May					27° / 18°	11 mm	4 m/s
Sunday 10 May					26° / 18°	2.6 mm	4 m/s
Monday 11 May					27° / 17°	0.4 mm	4 m/s
Tuesday 12 May					28° / 18°	0.1 mm	3 m/s

Wote *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					26° / 18°	2.3 mm	4 m/s
Wednesday 6 May					26° / 19°	1.6 mm	5 m/s
Thursday 7 May					26° / 18°	13 mm	3 m/s
Friday 8 May					24° / 19°	8.8 mm	4 m/s
Saturday 9 May					27° / 18°	8.7 mm	4 m/s
Sunday 10 May					25° / 18°	4.1 mm	4 m/s
Monday 11 May					26° / 17°	0.9 mm	3 m/s
Tuesday 12 May					26° / 16°	0.1 mm	2 m/s

Mbitini *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					27° / 17°	1.2 mm	4 m/s
Wednesday 6 May					28° / 18°	0.6 mm	3 m/s
Thursday 7 May					27° / 18°	3.1 mm	4 m/s
Friday 8 May					26° / 18°	7.1 mm	4 m/s
Saturday 9 May					26° / 18°	4.5 mm	3 m/s
Sunday 10 May					26° / 18°	4.8 mm	4 m/s
Monday 11 May					26° / 16°	0.1 mm	4 m/s
Tuesday 12 May					28° / 14°		2 m/s

Nzakika *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					27° / 19°	2.6 mm	4 m/s
Wednesday 6 May					28° / 19°	2.1 mm	5 m/s
Thursday 7 May					27° / 19°	7.4 mm	3 m/s
Friday 8 May					25° / 19°	6.1 mm	4 m/s
Saturday 9 May					27° / 18°	5.8 mm	5 m/s
Sunday 10 May					26° / 18°	4 mm	4 m/s
Monday 11 May					27° / 17°	0.3 mm	3 m/s
Tuesday 12 May					27° / 16°	0.2 mm	2 m/s

Masongaleni *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					29° / 19°	0.7 mm	6 m/s
Wednesday 6 May					31° / 19°	1.4 mm	5 m/s
Thursday 7 May					30° / 21°	3.8 mm	4 m/s
Friday 8 May					28° / 20°	3.8 mm	3 m/s
Saturday 9 May					29° / 19°	2.4 mm	5 m/s
Sunday 10 May					29° / 19°	0.9 mm	5 m/s
Monday 11 May					30° / 18°		5 m/s
Tuesday 12 May					30° / 17°		5 m/s

Ivinnza *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					28° / 19°	1.8 mm	5 m/s
Wednesday 6 May					30° / 20°	3.6 mm	4 m/s
Thursday 7 May					29° / 21°	5.2 mm	4 m/s
Friday 8 May					28° / 20°	4.6 mm	3 m/s
Saturday 9 May					28° / 19°	2.2 mm	5 m/s
Sunday 10 May					28° / 19°	1.1 mm	4 m/s
Monday 11 May					29° / 18°		4 m/s
Tuesday 12 May					30° / 18°		4 m/s

Mtito Andei *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					31° / 21°	0.9 mm	6 m/s
Wednesday 6 May					32° / 21°	1.1 mm	7 m/s
Thursday 7 May					31° / 22°	5.2 mm	5 m/s
Friday 8 May					29° / 21°	1.8 mm	4 m/s
Saturday 9 May					31° / 20°	4.6 mm	6 m/s
Sunday 10 May					31° / 20°	0.3 mm	7 m/s
Monday 11 May					31° / 20°		6 m/s
Tuesday 12 May					33° / 19°		5 m/s

Thange *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					29° / 19°	0.7 mm	6 m/s
Wednesday 6 May					31° / 19°	1.4 mm	5 m/s
Thursday 7 May					30° / 21°	3.8 mm	4 m/s
Friday 8 May					28° / 20°	3.8 mm	3 m/s
Saturday 9 May					29° / 19°	2.4 mm	5 m/s
Sunday 10 May					29° / 19°	0.9 mm	5 m/s
Monday 11 May					30° / 18°		5 m/s
Tuesday 12 May					30° / 17°		5 m/s

Makindu *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					29° / 18°	2.6 mm	5 m/s
Wednesday 6 May					29° / 19°	1 mm	5 m/s
Thursday 7 May					29° / 20°	3.1 mm	5 m/s
Friday 8 May					25° / 20°	3.8 mm	5 m/s
Saturday 9 May					29° / 19°	1.5 mm	5 m/s
Sunday 10 May					29° / 18°	1.5 mm	5 m/s
Monday 11 May					31° / 17°		4 m/s
Tuesday 12 May					30° / 17°		4 m/s

Emali/Mulala *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					27° / 18°	2 mm	4 m/s
Wednesday 6 May					27° / 19°	3.6 mm	5 m/s
Thursday 7 May					27° / 19°	3.8 mm	4 m/s
Friday 8 May					25° / 19°	6.1 mm	4 m/s
Saturday 9 May					27° / 19°	8.2 mm	4 m/s
Sunday 10 May					26° / 18°	4 mm	4 m/s
Monday 11 May					27° / 17°		4 m/s
Tuesday 12 May					27° / 15°	0.2 mm	3 m/s

Nguu/Masumba *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					28° / 19°	3.3 mm	4 m/s
Wednesday 6 May					28° / 19°	2.1 mm	5 m/s
Thursday 7 May					27° / 19°	4.3 mm	4 m/s
Friday 8 May					26° / 19°	5.3 mm	4 m/s
Saturday 9 May					27° / 19°	5.8 mm	5 m/s
Sunday 10 May					26° / 18°	4.1 mm	4 m/s
Monday 11 May					27° / 17°		3 m/s
Tuesday 12 May					28° / 16°	0.2 mm	1 m/s

Nguumo *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					28° / 18°	1 mm	5 m/s
Wednesday 6 May					29° / 19°	0.7 mm	5 m/s
Thursday 7 May					29° / 20°	2.3 mm	4 m/s
Friday 8 May					26° / 20°	4.5 mm	4 m/s
Saturday 9 May					29° / 19°	1.7 mm	5 m/s
Sunday 10 May					29° / 18°	0.9 mm	5 m/s
Monday 11 May					30° / 17°		4 m/s
Tuesday 12 May					30° / 17°		6 m/s

Kikumbulyu North *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					29° / 19°	1.1 mm	6 m/s
Wednesday 6 May					30° / 20°	0.9 mm	5 m/s
Thursday 7 May					29° / 20°	4.3 mm	4 m/s
Friday 8 May					28° / 20°	5.3 mm	4 m/s
Saturday 9 May					30° / 19°	3.7 mm	5 m/s
Sunday 10 May					29° / 19°	0.5 mm	4 m/s
Monday 11 May					30° / 18°		6 m/s
Tuesday 12 May					30° / 18°		5 m/s

Kikumbulyu South *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					28° / 18°	1 mm	5 m/s
Wednesday 6 May					29° / 19°	0.7 mm	5 m/s
Thursday 7 May					29° / 20°	2.3 mm	4 m/s
Friday 8 May					26° / 20°	4.5 mm	4 m/s
Saturday 9 May					29° / 19°	1.7 mm	5 m/s
Sunday 10 May					29° / 18°	0.9 mm	5 m/s
Monday 11 May					30° / 17°		4 m/s
Tuesday 12 May					30° / 17°		6 m/s

Kasikeu *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					26° / 18°	3.2 mm	4 m/s
Wednesday 6 May					27° / 18°	1.7 mm	3 m/s
Thursday 7 May					26° / 19°	4.6 mm	4 m/s
Friday 8 May					25° / 18°	10 mm	3 m/s
Saturday 9 May					25° / 18°	6.9 mm	3 m/s
Sunday 10 May					25° / 17°	5.8 mm	3 m/s
Monday 11 May					26° / 16°	0.1 mm	4 m/s
Tuesday 12 May					27° / 15°	0.2 mm	3 m/s

Kiima Kiu *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					25° / 17°	1.6 mm	5 m/s
Wednesday 6 May					26° / 17°	4.5 mm	4 m/s
Thursday 7 May					26° / 18°	4.2 mm	5 m/s
Friday 8 May					23° / 18°	17 mm	4 m/s
Saturday 9 May					25° / 17°	1.7 mm	4 m/s
Sunday 10 May					26° / 16°	2.5 mm	4 m/s
Monday 11 May					27° / 16°		4 m/s
Tuesday 12 May					27° / 15°		4 m/s

Mukaa *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					23° / 16°	2.2 mm	4 m/s
Wednesday 6 May					24° / 16°	2.6 mm	3 m/s
Thursday 7 May					24° / 17°	2.4 mm	4 m/s
Friday 8 May					23° / 17°	4.9 mm	4 m/s
Saturday 9 May					23° / 16°	4.4 mm	4 m/s
Sunday 10 May					23° / 15°	4.7 mm	4 m/s
Monday 11 May					24° / 15°	0.6 mm	4 m/s
Tuesday 12 May					24° / 14°	0.4 mm	3 m/s

Tulimani *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					26° / 18°	3.2 mm	4 m/s
Wednesday 6 May					27° / 18°	7.5 mm	3 m/s
Thursday 7 May					26° / 18°	5.3 mm	4 m/s
Friday 8 May					25° / 19°	8.9 mm	3 m/s
Saturday 9 May					25° / 18°	8.3 mm	4 m/s
Sunday 10 May					25° / 18°	5.6 mm	3 m/s
Monday 11 May					26° / 17°	0.4 mm	3 m/s
Tuesday 12 May					26° / 17°	1 mm	3 m/s

Kiteta/Kisau *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					26° / 17°	4.2 mm	4 m/s
Wednesday 6 May					27° / 18°	4.3 mm	4 m/s
Thursday 7 May					26° / 18°	12 mm	4 m/s
Friday 8 May					25° / 19°	5.3 mm	4 m/s
Saturday 9 May					26° / 17°	18 mm	4 m/s
Sunday 10 May					25° / 17°	1.7 mm	4 m/s
Monday 11 May					26° / 16°	0.2 mm	5 m/s
Tuesday 12 May					26° / 16°	0.1 mm	3 m/s

Kithungo/Kitundu *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					24° / 17°	2.5 mm	4 m/s
Wednesday 6 May					25° / 17°	7.1 mm	4 m/s
Thursday 7 May					24° / 17°	7.9 mm	3 m/s
Friday 8 May					24° / 17°	8.2 mm	4 m/s
Saturday 9 May					24° / 17°	9.3 mm	4 m/s
Sunday 10 May					23° / 16°	5.3 mm	3 m/s
Monday 11 May					25° / 16°	0.1 mm	4 m/s
Tuesday 12 May					24° / 15°	0.7 mm	3 m/s

Kalawa *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					31° / 21°	0.9 mm	6 m/s
Wednesday 6 May					32° / 21°	1.1 mm	7 m/s
Thursday 7 May					31° / 22°	5.2 mm	5 m/s
Friday 8 May					29° / 21°	1.8 mm	4 m/s
Saturday 9 May					31° / 20°	4.6 mm	6 m/s
Sunday 10 May					31° / 20°	0.3 mm	7 m/s
Monday 11 May					31° / 20°		6 m/s
Tuesday 12 May					33° / 19°		5 m/s

Mbooni *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					22° / 15°	2.5 mm	4 m/s
Wednesday 6 May					23° / 15°	7.1 mm	4 m/s
Thursday 7 May					22° / 15°	7.9 mm	3 m/s
Friday 8 May					21° / 15°	8.2 mm	4 m/s
Saturday 9 May					22° / 15°	9.3 mm	4 m/s
Sunday 10 May					21° / 14°	5.3 mm	3 m/s
Monday 11 May					22° / 14°	0.1 mm	4 m/s
Tuesday 12 May					22° / 13°	0.7 mm	3 m/s

Kako/Waia *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					26° / 17°	4.2 mm	4 m/s
Wednesday 6 May					27° / 18°	4.3 mm	4 m/s
Thursday 7 May					26° / 18°	12 mm	4 m/s
Friday 8 May					25° / 19°	5.3 mm	4 m/s
Saturday 9 May					26° / 17°	18 mm	4 m/s
Sunday 10 May					25° / 17°	1.7 mm	4 m/s
Monday 11 May					26° / 16°	0.2 mm	5 m/s
Tuesday 12 May					26° / 16°	0.1 mm	3 m/s

Kilungu *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					21° / 14°	3.1 mm	4 m/s
Wednesday 6 May					22° / 14°	3.4 mm	3 m/s
Thursday 7 May					21° / 14°	6.5 mm	4 m/s
Friday 8 May					20° / 14°	9.2 mm	4 m/s
Saturday 9 May					20° / 14°	7.5 mm	4 m/s
Sunday 10 May					20° / 13°	7.9 mm	3 m/s
Monday 11 May					21° / 12°	0.3 mm	4 m/s
Tuesday 12 May					21° / 11°	0.8 mm	3 m/s

Ukia *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					25° / 17°	2.5 mm	4 m/s
Wednesday 6 May					26° / 18°	7.1 mm	4 m/s
Thursday 7 May					25° / 18°	7.9 mm	3 m/s
Friday 8 May					24° / 18°	8.2 mm	4 m/s
Saturday 9 May					25° / 18°	9.3 mm	4 m/s
Sunday 10 May					24° / 17°	5.3 mm	3 m/s
Monday 11 May					25° / 17°	0.1 mm	4 m/s
Tuesday 12 May					25° / 16°	0.7 mm	3 m/s

Ilima *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					25° / 17°	3.1 mm	4 m/s
Wednesday 6 May					25° / 17°	3.4 mm	3 m/s
Thursday 7 May					25° / 18°	6.5 mm	4 m/s
Friday 8 May					24° / 18°	9.2 mm	4 m/s
Saturday 9 May					24° / 17°	7.5 mm	4 m/s
Sunday 10 May					23° / 16°	7.9 mm	3 m/s
Monday 11 May					24° / 16°	0.3 mm	4 m/s
Tuesday 12 May					25° / 15°	0.8 mm	3 m/s

Kee *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 5 May					24° / 16°	1.9 mm	4 m/s
Wednesday 6 May					24° / 16°	5.8 mm	3 m/s
Thursday 7 May					24° / 17°	3.3 mm	4 m/s
Friday 8 May					23° / 17°	12 mm	3 m/s
Saturday 9 May					23° / 16°	4.8 mm	4 m/s
Sunday 10 May					23° / 16°	6.4 mm	3 m/s
Monday 11 May					24° / 15°	0.5 mm	3 m/s
Tuesday 12 May					24° / 14°	0.8 mm	2 m/s

Weather symbols Key:

Description	Symbol day	Symbol night	Description	Symbol day	Description	Symbol day	Symbol night
Clear sky			Light rain		Light rain and thunder		
Fair			Rain		Rain and thunder		
Partly cloudy			Heavy Rain		Heavy rain and thunder		
Intermittent light rain			Fog		Intermittent light rain and thunder		
intermittent Rain			Cloudy		Intermittent rain and thunder		
Intermittent heavy rain					Intermittent heavy rain and thunder		

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"Delivering insights for a climate-resilient future."

NB: This forecast should be used with the 24-hour, 5-day, 7-day, and monthly outlooks, special forecasts, alerts, and regular updates/advisories issued by this department.