



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: June 16, 2026 – June 22, 2026

Rainfall Outlook

Most parts of Makueni County are expected to experience **predominantly dry conditions** during the forecast period. However, **light rains (1–5 mm)** are likely over parts of **Mbooni, Kilome, and Makueni Sub-counties**, while **some rains pockets** may occur in isolated areas of **Kaiti and western Kilome**.

The **Kibwezi East and Kibwezi West** regions are expected to remain largely dry throughout the week.

Rainfall Summary

- ☀️ **Dry conditions (<1 mm):** Kibwezi East, Kibwezi West, and parts of Makueni.
- ☁️ **Light rains (1–5 mm):** Mbooni, Kilome, and parts of Kaiti and Makueni.
- ☔️ **Rains:** Isolated pockets of Kaiti and western Kilome.
- 🚫 **No heavy or very heavy rainfall is anticipated.**

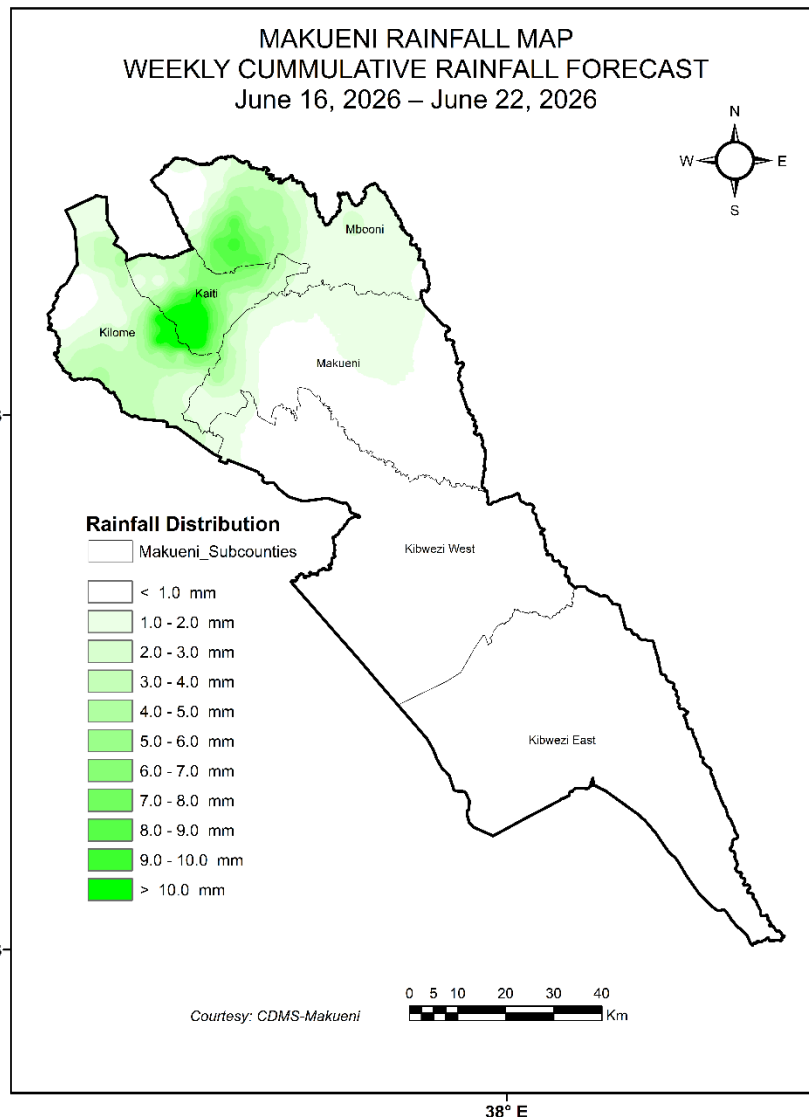
🌡️ Maximum Temperature Outlook

Daytime temperatures across the county are expected to range between **21°C and 28°C**.

- ❄️ **Cool conditions ($\leq 25^{\circ}\text{C}$)** are expected over the highland areas of **Mbooni, Kaiti, Kilome, and northern Makueni**.
- ☀️ **Warm conditions ($26\text{--}29^{\circ}\text{C}$)** are expected over **Kibwezi East, Kibwezi West, and southern parts of Makueni**.

Maximum Temperature Summary

Category	Areas
❄️ Cool ($\leq 25^{\circ}\text{C}$)	Mbooni, Kaiti, Kilome, northern Makueni
☀️ Warm ($26\text{--}29^{\circ}\text{C}$)	Kibwezi East, Kibwezi West, southern Makueni
🔥 Hot ($30\text{--}33^{\circ}\text{C}$)	None
🌡️ Very Hot ($\geq 34^{\circ}\text{C}$)	None



🌙 Minimum Temperature Outlook

Night-time temperatures are expected to range between 11°C and 17°C across the county.

- 🧊 **Cold nights ($\leq 12^{\circ}\text{C}$)** are likely over parts of **Mbooni, Kilome, and Kaiti**.
- 🌿 **Cool nights (13–15°C)** will prevail across much of the county.
- 🌙 **Mild nights (16–18°C)** are expected in parts of **Kibwezi East and southern Kibwezi West**.

Minimum Temperature Summary

Category	Areas
🧊 Cold ($\leq 12^{\circ}\text{C}$)	Parts of Mbooni, Kilome, Kaiti
🌿 Cool (13–15°C)	Most of Makueni County
🌙 Mild (16–18°C)	Parts of Kibwezi East and southern Kibwezi West
🔥 Warm ($\geq 19^{\circ}\text{C}$)	None

📍 Spatial Weather Pattern

- ❄️ Cooler daytime temperatures are expected over the elevated areas of **Mbooni, Kaiti, and Kilome**.
- 🌞 The warmest daytime conditions will occur over **Kibwezi East and Kibwezi West**.
- 🌙 The coldest nights are expected in the county's highland regions, while relatively milder nights will be experienced in the southern lowlands.

⚠️ Key Advisory

- Farmers in areas expected to receive light rainfall should take advantage of the moisture for crop and pasture management activities.
- Residents in the highland areas are advised to prepare for cool mornings and nights.
- Warm daytime conditions in the Kibwezi region may increase evapotranspiration rates; water conservation practices are encouraged.

General Outlook

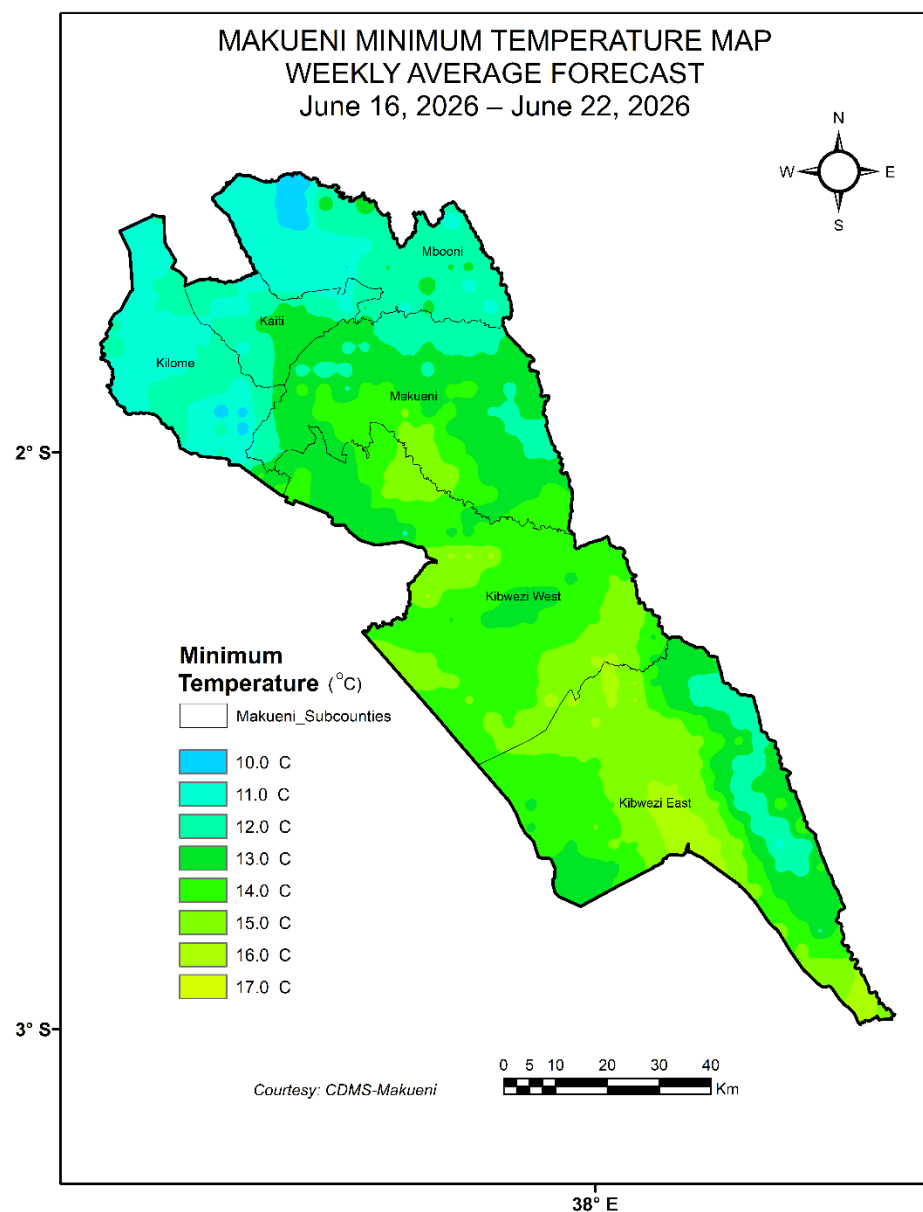
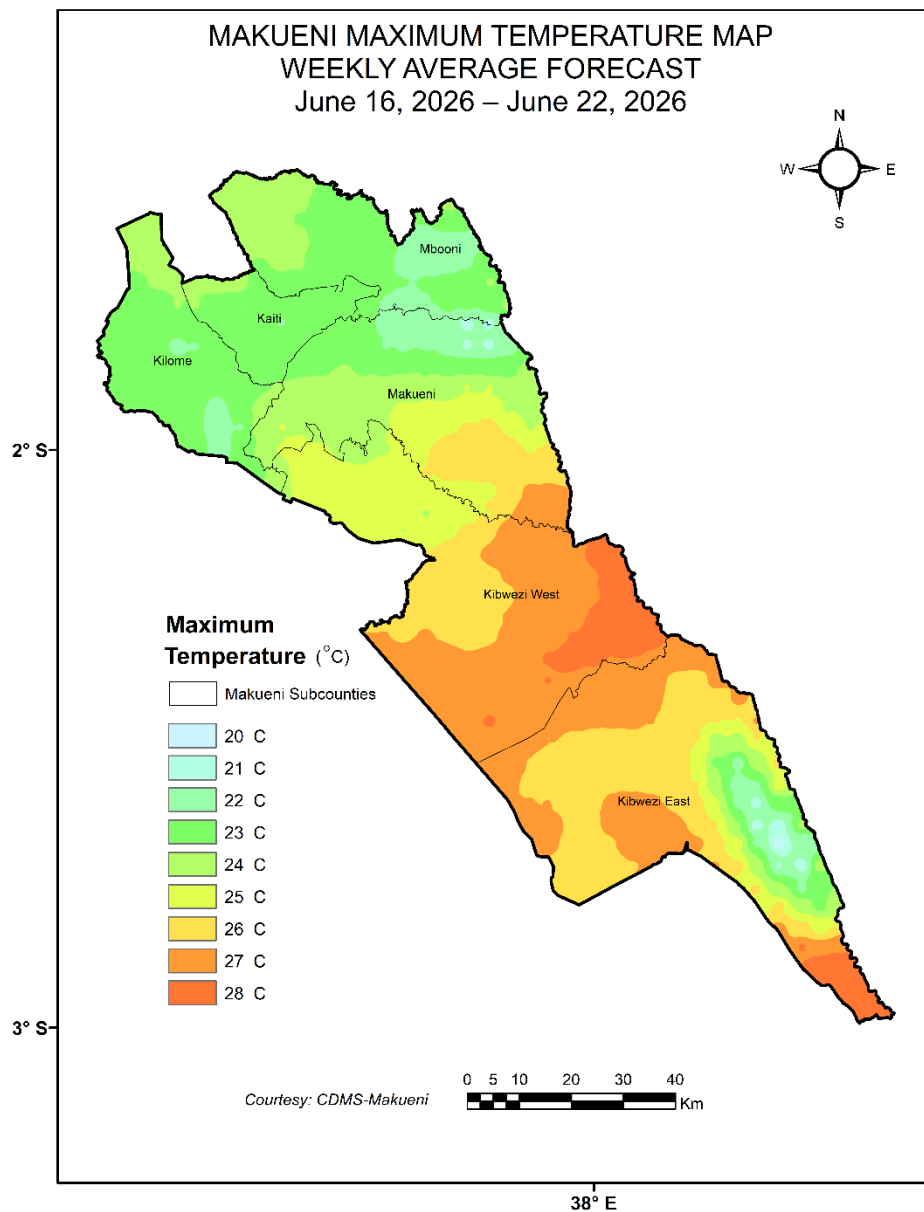
Makueni County is expected to experience a typical June cool-season weather pattern characterized by **mostly dry conditions, isolated light-to-moderate rainfall over the highlands, cool temperatures in the western uplands, and warmer afternoons across the southeastern lowlands**.

Maximum Temperature Categories

Category	Range (°C)	Meaning
Cool	≤ 25	Mild daytime heat; low stress
Warm	26–29	Comfortable; suitable for activities
Hot	30–33	Intense heat; moderate stress
Very Hot	≥ 34	Extreme heat; high stress

Minimum Temperature Categories

Category	Range (°C)	Meaning
Cold	≤ 12	Chilly; frost/dew possible
Cool	13–15	Mild; minimal stress
Mild	16–18	Moderate; favorable for growth
Warm	≥ 19	Warm nights; limited cooling



Advisory

- Cold nights and early mornings are expected across the highland sub-counties; residents are advised to keep warm, especially vulnerable groups such as children, the elderly, and persons with underlying health conditions.

Ward Forecasts

Kitise/Kithuki *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					31° / 17°	1 mm	6 m/s
Wednesday 17 June					30° / 19°	0.5 mm	8 m/s
Thursday 18 June					31° / 18°		6 m/s
Friday 19 June					31° / 18°		6 m/s
Saturday 20 June					29° / 17°		6 m/s
Sunday 21 June					30° / 17°		7 m/s
Monday 22 June					30° / 17°		6 m/s
Tuesday 23 June					29° / 17°		5 m/s

Kathonzweni *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					29° / 15°	2.2 mm	5 m/s
Wednesday 17 June					28° / 17°	1.6 mm	6 m/s
Thursday 18 June					30° / 16°		6 m/s
Friday 19 June					29° / 17°	0.3 mm	6 m/s
Saturday 20 June					28° / 15°		6 m/s
Sunday 21 June					28° / 16°		6 m/s
Monday 22 June					28° / 18°	0.1 mm	6 m/s
Tuesday 23 June					27° / 16°		7 m/s

Mavindini *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					29° / 16°	2.1 mm	6 m/s
Wednesday 17 June					29° / 18°	1.2 mm	8 m/s
Thursday 18 June					30° / 17°		6 m/s
Friday 19 June					30° / 17°	0.3 mm	6 m/s
Saturday 20 June					28° / 16°		6 m/s
Sunday 21 June					29° / 16°		7 m/s
Monday 22 June					29° / 17°	0.1 mm	6 m/s
Tuesday 23 June					28° / 17°		6 m/s

Muvau/Kikumini *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					29° / 15°	1.9 mm	5 m/s
Wednesday 17 June					28° / 17°	1.8 mm	6 m/s
Thursday 18 June					30° / 16°		6 m/s
Friday 19 June					29° / 16°	0.3 mm	6 m/s
Saturday 20 June					28° / 15°		6 m/s
Sunday 21 June					28° / 15°		5 m/s
Monday 22 June					28° / 17°	0.2 mm	4 m/s
Tuesday 23 June					27° / 17°	0.1 mm	6 m/s

Wote *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					27° / 14°	1.9 mm	4 m/s
Wednesday 17 June					27° / 16°	1.9 mm	6 m/s
Thursday 18 June					29° / 16°	0.2 mm	5 m/s
Friday 19 June					28° / 15°	0.3 mm	5 m/s
Saturday 20 June					27° / 14°		5 m/s
Sunday 21 June					28° / 15°		4 m/s
Monday 22 June					26° / 17°	0.1 mm	4 m/s
Tuesday 23 June					25° / 16°	0.1 mm	4 m/s

Mbitini *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					27° / 15°	3.2 mm	4 m/s
Wednesday 17 June					27° / 15°	0.4 mm	5 m/s
Thursday 18 June					28° / 16°		5 m/s
Friday 19 June					28° / 15°	0.2 mm	6 m/s
Saturday 20 June					26° / 15°		6 m/s
Sunday 21 June					27° / 16°		4 m/s
Monday 22 June					26° / 16°	0.2 mm	5 m/s
Tuesday 23 June					25° / 15°	0.2 mm	6 m/s

Nzakika *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					28° / 15°	2.2 mm	4 m/s
Wednesday 17 June					28° / 16°	2.1 mm	6 m/s
Thursday 18 June					29° / 16°	0.1 mm	5 m/s
Friday 19 June					28° / 16°	0.2 mm	6 m/s
Saturday 20 June					28° / 14°		5 m/s
Sunday 21 June					29° / 15°		5 m/s
Monday 22 June					27° / 17°		5 m/s
Tuesday 23 June					26° / 16°	0.1 mm	5 m/s

Masongaleni *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					30° / 18°	0.1 mm	9 m/s
Wednesday 17 June					31° / 20°	0.4 mm	9 m/s
Thursday 18 June					30° / 18°		7 m/s
Friday 19 June					30° / 18°		6 m/s
Saturday 20 June					29° / 17°		8 m/s
Sunday 21 June					30° / 16°		6 m/s
Monday 22 June					30° / 17°		6 m/s
Tuesday 23 June					30° / 17°		6 m/s

Ivinza *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					29° / 18°	0.3 mm	9 m/s
Wednesday 17 June					30° / 19°	1 mm	8 m/s
Thursday 18 June					30° / 18°	0.1 mm	5 m/s
Friday 19 June					29° / 18°		5 m/s
Saturday 20 June					29° / 17°		6 m/s
Sunday 21 June					30° / 17°		5 m/s
Monday 22 June					30° / 17°		5 m/s
Tuesday 23 June					29° / 17°		6 m/s

Mtito Andei *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					31° / 19°	1.4 mm	10 m/s
Wednesday 17 June					32° / 21°	0.2 mm	9 m/s
Thursday 18 June					32° / 20°		8 m/s
Friday 19 June					32° / 20°		8 m/s
Saturday 20 June					30° / 19°		8 m/s
Sunday 21 June					31° / 19°		7 m/s
Monday 22 June					31° / 19°		8 m/s
Tuesday 23 June					31° / 19°		8 m/s

Thange *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					30° / 18°	0.1 mm	9 m/s
Wednesday 17 June					31° / 20°	0.4 mm	9 m/s
Thursday 18 June					30° / 18°		7 m/s
Friday 19 June					30° / 18°		6 m/s
Saturday 20 June					29° / 17°		8 m/s
Sunday 21 June					30° / 16°		6 m/s
Monday 22 June					30° / 17°		6 m/s
Tuesday 23 June					30° / 17°		6 m/s

Makindu *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					30° / 16°	1.6 mm	7 m/s
Wednesday 17 June					29° / 17°	1.9 mm	8 m/s
Thursday 18 June					30° / 17°		7 m/s
Friday 19 June					29° / 17°	0.3 mm	7 m/s
Saturday 20 June					29° / 16°		8 m/s
Sunday 21 June					30° / 16°		7 m/s
Monday 22 June					29° / 16°		8 m/s
Tuesday 23 June					28° / 16°		7 m/s

Emali/Mulala *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					28° / 16°	3.7 mm	5 m/s
Wednesday 17 June					27° / 16°	1.1 mm	5 m/s
Thursday 18 June					28° / 17°	0.1 mm	6 m/s
Friday 19 June					29° / 16°	0.2 mm	7 m/s
Saturday 20 June					28° / 16°		6 m/s
Sunday 21 June					28° / 17°		5 m/s
Monday 22 June					27° / 17°	0.1 mm	6 m/s
Tuesday 23 June					26° / 16°	0.2 mm	8 m/s

Nguu/Masumba *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					29° / 15°	1.3 mm	4 m/s
Wednesday 17 June					29° / 16°	1.1 mm	6 m/s
Thursday 18 June					29° / 16°		5 m/s
Friday 19 June					29° / 17°		6 m/s
Saturday 20 June					28° / 15°		6 m/s
Sunday 21 June					29° / 16°		6 m/s
Monday 22 June					27° / 17°		5 m/s
Tuesday 23 June					26° / 16°		6 m/s

Nguumo *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					30° / 17°	0.2 mm	7 m/s
Wednesday 17 June					30° / 18°	0.2 mm	9 m/s
Thursday 18 June					30° / 18°		7 m/s
Friday 19 June					30° / 17°		6 m/s
Saturday 20 June					29° / 16°		7 m/s
Sunday 21 June					30° / 16°		7 m/s
Monday 22 June					29° / 16°		6 m/s
Tuesday 23 June					29° / 16°		6 m/s

Kikumbulyu North *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					31° / 17°	0.2 mm	8 m/s
Wednesday 17 June					31° / 19°	0.4 mm	9 m/s
Thursday 18 June					31° / 18°		7 m/s
Friday 19 June					30° / 18°		6 m/s
Saturday 20 June					29° / 17°		7 m/s
Sunday 21 June					30° / 17°		7 m/s
Monday 22 June					29° / 17°		6 m/s
Tuesday 23 June					30° / 17°		5 m/s

Kikumbulyu South *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					30° / 17°	0.2 mm	7 m/s
Wednesday 17 June					30° / 18°	0.2 mm	9 m/s
Thursday 18 June					30° / 18°		7 m/s
Friday 19 June					30° / 17°		6 m/s
Saturday 20 June					29° / 16°		7 m/s
Sunday 21 June					30° / 16°		7 m/s
Monday 22 June					29° / 16°		6 m/s
Tuesday 23 June					29° / 16°		6 m/s

Kasikeu *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					26° / 15°	2.3 mm	4 m/s
Wednesday 17 June					27° / 16°	1.1 mm	5 m/s
Thursday 18 June					27° / 16°	0.2 mm	4 m/s
Friday 19 June					27° / 15°	0.6 mm	5 m/s
Saturday 20 June					26° / 14°		5 m/s
Sunday 21 June					26° / 15°	0.1 mm	3 m/s
Monday 22 June					26° / 16°	0.2 mm	4 m/s
Tuesday 23 June					25° / 15°	0.3 mm	3 m/s

Kiima Kiu *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					27° / 15°	9.3 mm	5 m/s
Wednesday 17 June					26° / 16°	2.4 mm	7 m/s
Thursday 18 June					27° / 16°		6 m/s
Friday 19 June					27° / 15°		5 m/s
Saturday 20 June					26° / 14°		5 m/s
Sunday 21 June					28° / 14°		6 m/s
Monday 22 June					27° / 15°		6 m/s
Tuesday 23 June					26° / 15°		6 m/s

Mukaa *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					23° / 12°	1.7 mm	6 m/s
Wednesday 17 June					23° / 14°	1.9 mm	5 m/s
Thursday 18 June					24° / 14°	0.2 mm	5 m/s
Friday 19 June					24° / 12°	0.3 mm	4 m/s
Saturday 20 June					23° / 12°	0.1 mm	5 m/s
Sunday 21 June					23° / 13°	0.2 mm	4 m/s
Monday 22 June					23° / 13°	0.3 mm	4 m/s
Tuesday 23 June					22° / 12°	0.2 mm	3 m/s

Tulimani *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					25° / 13°	0.9 mm	4 m/s
Wednesday 17 June					26° / 14°	0.8 mm	5 m/s
Thursday 18 June					26° / 16°	0.2 mm	4 m/s
Friday 19 June					26° / 14°	0.5 mm	3 m/s
Saturday 20 June					25° / 13°		2 m/s
Sunday 21 June					26° / 15°	0.1 mm	4 m/s
Monday 22 June					25° / 16°	0.2 mm	2 m/s
Tuesday 23 June					24° / 15°		2 m/s

Kiteta/Kisau *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					27° / 13°	0.9 mm	4 m/s
Wednesday 17 June					27° / 15°	0.6 mm	6 m/s
Thursday 18 June					29° / 15°	0.1 mm	5 m/s
Friday 19 June					27° / 15°	0.3 mm	6 m/s
Saturday 20 June					26° / 14°		5 m/s
Sunday 21 June					27° / 14°		4 m/s
Monday 22 June					26° / 16°	0.2 mm	4 m/s
Tuesday 23 June					25° / 15°	0.1 mm	4 m/s

Kithungo/Kitundu *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					25° / 13°	1.3 mm	4 m/s
Wednesday 17 June					25° / 14°	2.4 mm	5 m/s
Thursday 18 June					26° / 15°	0.4 mm	4 m/s
Friday 19 June					25° / 13°	0.5 mm	5 m/s
Saturday 20 June					24° / 12°		4 m/s
Sunday 21 June					25° / 14°	0.2 mm	3 m/s
Monday 22 June					23° / 15°	0.1 mm	3 m/s
Tuesday 23 June					22° / 13°	0.1 mm	3 m/s

Kalawa *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					31° / 19°	1.4 mm	10 m/s
Wednesday 17 June					32° / 21°	0.2 mm	9 m/s
Thursday 18 June					32° / 20°		8 m/s
Friday 19 June					32° / 20°		8 m/s
Saturday 20 June					30° / 19°		8 m/s
Sunday 21 June					31° / 19°		7 m/s
Monday 22 June					31° / 19°		8 m/s
Tuesday 23 June					31° / 19°		8 m/s

Mbooni *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					22° / 11°	1.3 mm	4 m/s
Wednesday 17 June					22° / 12°	2.4 mm	5 m/s
Thursday 18 June					23° / 13°	0.4 mm	4 m/s
Friday 19 June					23° / 11°	0.5 mm	5 m/s
Saturday 20 June					22° / 10°		4 m/s
Sunday 21 June					23° / 11°	0.2 mm	3 m/s
Monday 22 June					21° / 12°	0.1 mm	3 m/s
Tuesday 23 June					20° / 11°	0.1 mm	3 m/s

Kako/Waia *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					27° / 13°	0.9 mm	4 m/s
Wednesday 17 June					27° / 15°	0.6 mm	6 m/s
Thursday 18 June					29° / 15°	0.1 mm	5 m/s
Friday 19 June					27° / 15°	0.3 mm	6 m/s
Saturday 20 June					26° / 14°		5 m/s
Sunday 21 June					27° / 14°		4 m/s
Monday 22 June					26° / 16°	0.2 mm	4 m/s
Tuesday 23 June					25° / 15°	0.1 mm	4 m/s

Kilungu *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					20° / 10°	1.9 mm	4 m/s
Wednesday 17 June					20° / 12°	3.4 mm	5 m/s
Thursday 18 June					22° / 12°	0.4 mm	4 m/s
Friday 19 June					22° / 10°	0.6 mm	5 m/s
Saturday 20 June					21° / 9°		4 m/s
Sunday 21 June					21° / 11°	0.3 mm	3 m/s
Monday 22 June					21° / 11°	0.4 mm	4 m/s
Tuesday 23 June					19° / 10°	0.3 mm	2 m/s

Ukia *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					25° / 13°	1.3 mm	4 m/s
Wednesday 17 June					25° / 15°	2.4 mm	5 m/s
Thursday 18 June					26° / 16°	0.4 mm	4 m/s
Friday 19 June					26° / 14°	0.5 mm	5 m/s
Saturday 20 June					25° / 13°		4 m/s
Sunday 21 June					26° / 14°	0.2 mm	3 m/s
Monday 22 June					24° / 15°	0.1 mm	3 m/s
Tuesday 23 June					23° / 14°	0.1 mm	3 m/s

Ilima *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					24° / 14°	1.9 mm	4 m/s
Wednesday 17 June					24° / 15°	3.4 mm	5 m/s
Thursday 18 June					25° / 15°	0.4 mm	4 m/s
Friday 19 June					25° / 13°	0.6 mm	5 m/s
Saturday 20 June					24° / 13°		4 m/s
Sunday 21 June					25° / 14°	0.3 mm	3 m/s
Monday 22 June					24° / 15°	0.4 mm	4 m/s
Tuesday 23 June					23° / 13°	0.3 mm	2 m/s

Kee *Ward*

	Night	Morning	Afternoon	Evening	Temperature high/low	Precip.	Wind
Tuesday 16 June					22° / 12°	1.1 mm	6 m/s
Wednesday 17 June					22° / 13°	1 mm	5 m/s
Thursday 18 June					24° / 14°	0.1 mm	5 m/s
Friday 19 June					23° / 12°	0.4 mm	3 m/s
Saturday 20 June					23° / 11°		3 m/s
Sunday 21 June					23° / 13°		3 m/s
Monday 22 June					23° / 13°	0.2 mm	3 m/s
Tuesday 23 June					21° / 12°	0.1 mm	3 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.