



MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY

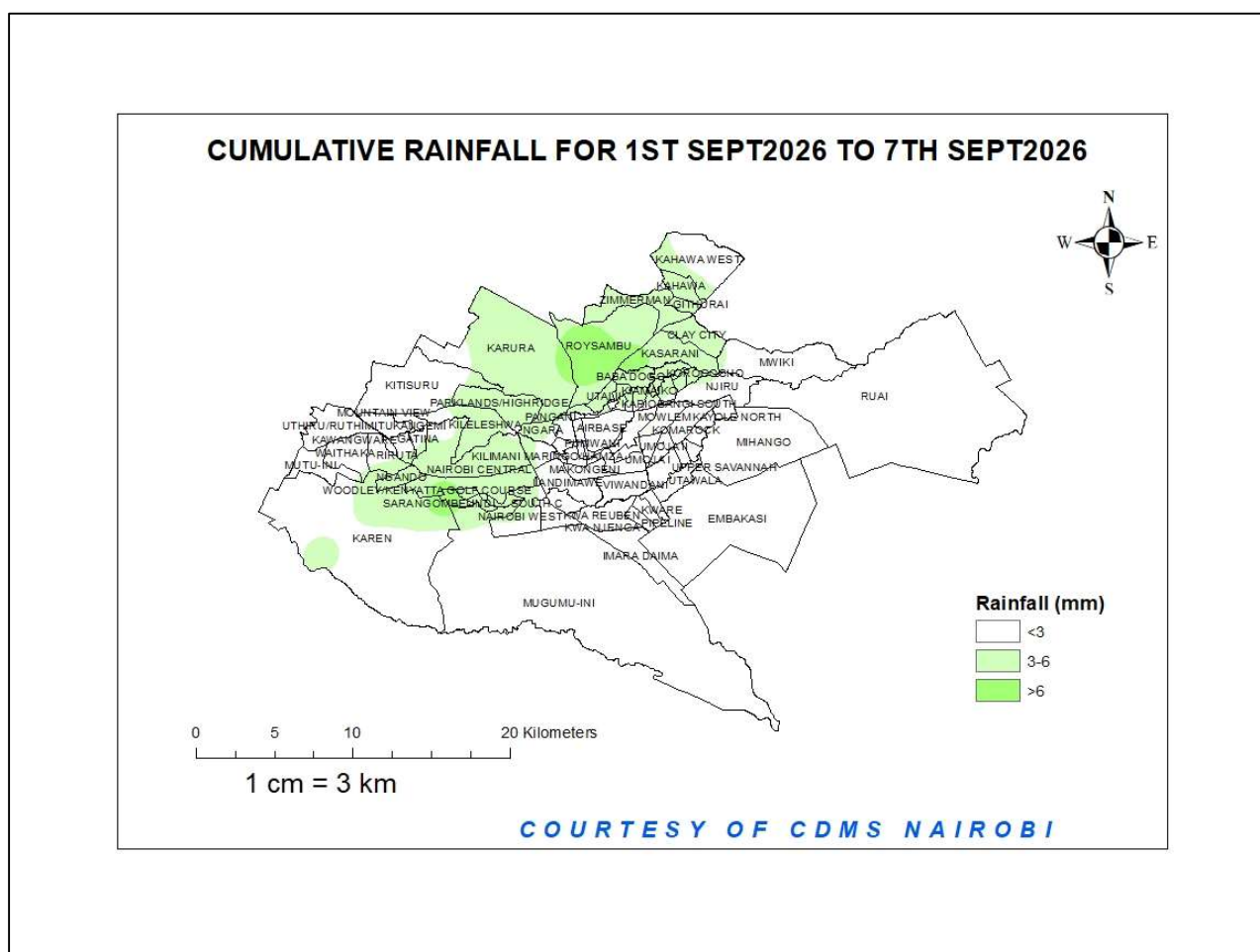
STATE DEPARTMENT FOR ENVIRONMENT AND CLIMATE CHANGE

KENYA METEOROLOGICAL DEPARTMENT

WEEKLY WEATHER FORECAST FOR NAIROBI COUNTY

VALIDITY: 1ST SEPTEMBER TO 7TH SEPTEMBER 2026

FORECAST ISSUED ON: 31ST AUGUST 2026



SUMMARY:

- *The County is likely to experience mainly cloudy conditions in the breaking into sunny intervals with a chance of light rainfall towards the end the forecast period.*
- *Day-time highs are expected to be between 24°C and 28°C while night-time lows are likely to range from 12°C to 15°C.*

Table 1: 24-Hour Forecast for Zone 1 (Mathare, Kasarani, Ruaka, Roysambu, Kamukunji, Makadara, Starehe, Embakasi West, Embakasi Central, Embakasi East, Embakasi South, Embakasi North, Lang'ata)

Time/Date	Tuesday 01 Sep '26	Wednesday 02 Sep '26	Thursday 03 Sep '26	Friday 04 Sep '26	Saturday 05 Sep '26	Sunday 06 Sep '26	Monday 07 Sep '26
Morning 6am – 12pm	 Chance of light rain.	 Chance of light rain.	 Cloudy breaking into sunny intervals.	 Cloudy breaking into sunny intervals.	 Cloudy breaking into sunny intervals.	 Sunny intervals.	 Cloudy breaking into sunny intervals.
Rainfall distribution (Morning)							
Afternoon 12pm – 6pm	 Cloudy breaking into sunny intervals.	 Cloudy breaking into sunny intervals.	 Sunny intervals.	 Sunny intervals.	 Sunny intervals.	 Sunny intervals.	 Sunny intervals.
Rainfall distribution (Afternoon)							
Night 6pm – 6am	 Chance of light showers.	 Partly Cloudy.	 Partly Cloudy.	 Partly Cloudy.	 Partly Cloudy.	 Partly Cloudy.	 Partly Cloudy.
Rainfall distribution (Night)							
Maximum Temperatures	26°C	27°C	27°C	27°C	27°C	28°C	28°C
Minimum Temperatures	15°C	15°C	14°C	13°C	14°C	15°C	15°C
Hazards	No severe weather expected.	No severe weather expected.	No severe weather expected.	No severe weather expected.	No severe weather expected.	No severe weather expected.	No severe weather expected.

Table 2: 24-Hour Forecast for Zone 2 (Westlands, Dagoretti South, Dagoretti North, Kibra, Lang'ata)

Time/Date	Tuesday 01 Sep '26	Wednesday 02 Sep '26	Thursday 03 Sep '26	Friday 04 Sep '26	Saturday 05 Sep '26	Sunday 06 Sep '26	Monday 07 Sep '26
Morning 6am – 12pm	 Chance of light rain.	 Chance of light rain.	 Cloudy breaking into sunny intervals.	 Cloudy breaking into sunny intervals.	 Cloudy breaking into sunny intervals.	 Sunny intervals.	 Cloudy breaking into sunny intervals.
Rainfall distribution (Morning)							
Afternoon 12pm – 6pm	 Cloudy breaking into sunny intervals.	 Sunny intervals.	 Sunny intervals.	 Sunny intervals.	 Sunny intervals.	 Sunny intervals.	 Cloudy breaking into sunny intervals.
Rainfall distribution (Afternoon)							
Night 6pm – 6am	 Chance of light showers.	 Partly Cloudy.	 Partly Cloudy.	 Partly Cloudy.	 Partly Cloudy.	 Partly Cloudy.	 Partly Cloudy.
Rainfall distribution (Night)							
Maximum Temperatures	25°C	25°C	24°C	26°C	26°C	28°C	28°C
Minimum Temperatures	13°C	13°C	12°C	12°C	13°C	13°C	14°C
Hazards	No severe weather expected.	No severe weather expected.	No severe weather expected.	No severe weather expected.	No severe weather expected.	No severe weather expected.	No severe weather expected.

Colour coding of weather conditions:

Green	No severe weather is expected.
Amber	Severe weather conditions are likely to occur that may pose a threat to life and damage property. Be prepared.
Red	Dangerous and potentially life threatening weather conditions are expected. Take appropriate action immediately to ensure your safety and the safety of your family and neighbours.

Key for symbols showing spatial rainfall distribution



Rain likely to fall in few places (<33%)



Rain likely to fall in several places (33-66%)



Rain likely to fall in most places (more than 66%)

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

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.

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.

N.B: This forecast should be used in conjunction with the daily, 5-day and weekly forecasts issued by this Department.