

#### MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY

STATE DEPARTMENT FOR ENVIRONMENT AND CLIMATE CHANGE

KENYA METEOROLOGICAL DEPARTMENT

Our Ref: MET/7/335 Date: 3<sup>rd</sup> November 2025

# WEEKLY WEATHER FORECAST FOR 4<sup>TH</sup> TO 10<sup>TH</sup> NOVEMBER 2025 & REVIEW FOR 27<sup>TH</sup> OCTOBER TO 2<sup>ND</sup> NOVEMBER 2025

#### **SUMMARY**

#### Weather Forecast for 4th to 10th November 2025

 Rainfall is expected to continue in several parts of the country most notably in the Highlands East and West of the Rift Valley, the Lake Victoria Basin, the Rift Valley, the Coast, the South-eastern lowlands and North-eastern Kenya.

#### Weather Review for 27th Oct to 2nd Nov 2025

- o Rainfall was recorded in most parts of the country.
- Day-time (maximum) temperatures decreased in much of the country with only a few stations such as Kitale, Kericho and Kisumu recording slight increases.
- Night-time (minimum) temperatures increased in most parts of the country though Lodwar, Mandera and Msabaha recorded marginal decreases.

# 1 WEATHER FORECAST FOR 4<sup>TH</sup> TO 10<sup>TH</sup> NOVEMBER 2025

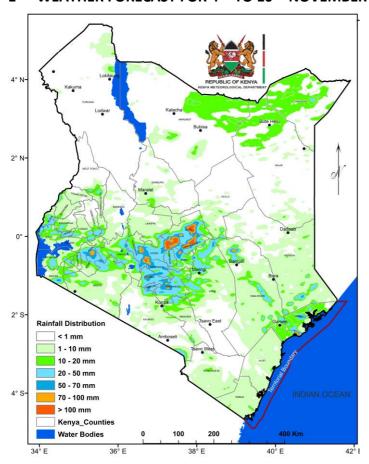


Figure 1: Forecasted Seven-Day Total Rainfall for 4<sup>th</sup> to 10<sup>th</sup> November 2025

Rainfall is expected to continue in several parts of the country most notably in the Highlands East and West of the Rift Valley, the Lake Victoria Basin, the Rift Valley, the Coast, the South-eastern lowlands and North-eastern Kenya, as shown in **Figure 1.** 

Daytime (maximum) average temperatures of more than 30°C are expected in the Coast, North-eastern and North-western Kenya as well as over some parts of the South-eastern lowlands and the Highlands West of the Rift Valley, as shown in **Figure 2**.

Night-time (minimum) average temperatures are expected to be less than 10°C in some parts of the Highlands East of the Rift Valley, the Central Rift Valley and in the vicinity of Mt. Kilimanjaro, as illustrated in **Figure 3.** 

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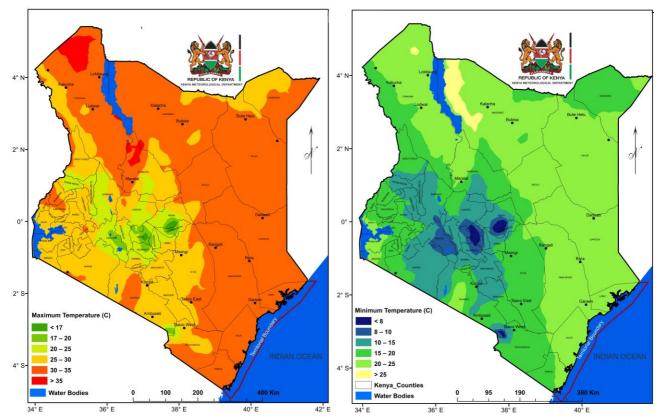


Figure 2: Forecasted Average Maximum Temperatures for 4th to 10th November 2025

Figure 3: Forecasted Average Minimum Temperatures for 4<sup>th</sup> to 10<sup>th</sup> November 2025

## 1.1 DETAILED REGIONAL RAINFALL FORECAST FOR 4<sup>TH</sup> TO 10<sup>TH</sup> NOVEMBER 2025

1.1.1 The Highlands West of the Rift Valley, the Lake Victoria Basin and the Rift Valley (Nandi, Kakamega, Vihiga, Bungoma, Siaya, Busia, Baringo, Nakuru, Trans-Nzoia, Uasin-Gishu, Elgeyo-Marakwet, West-Pokot, Kisii, Nyamira, Kericho, Bomet, Kisumu, Homabay, Migori and Narok Counties):

Sunny intervals are expected in the mornings though rains may occur over few places. Afternoon showers and thunderstorms are expected over few places during the first half of the forecast period increasing to several places thereafter. Nights are expected to be partly cloudy though showers may occur over few places.

1.1.2 North-western Kenya (Turkana and Samburu Counties):

Sunny intervals are expected during the day while nights are likely to be partly cloudy.

However, morning rains as well as afternoon and night showers and thunderstorms may occur over few places during the second half of the forecast period.

1.1.3 The Highlands East of the Rift Valley (Nyandarua, Laikipia, Nyeri, Kirinyaga, Murang'a, Kiambu, Meru, Embu, Tharaka-Nithi and Nairobi Counties):

Mornings are likely to be cloudy, with occasional rains over few places, giving way to sunny intervals. Afternoon showers are likely to occur over few places during the first half of the forecast period increasing to several places thereafter. Nights are expected to be partly cloudy though showers may occur over few places.

1.1.4 North-eastern Kenya (Marsabit, Mandera, Wajir, Garissa and Isiolo Counties):

Morning rains as well as afternoon and night showers are likely to occur over few places.

1.1.5 The South-eastern lowlands (Machakos, Kitui, Makueni, Kajiado and Taita-Taveta Counties as well as the inland parts of Tana-River County):

Morning rains as well as afternoon and night showers are likely to occur over few places. The afternoon and night showers may occasionally spread to several places during the second half of the forecast period.

1.1.6 The Coast (Mombasa, Kilifi, Lamu and Kwale Counties as well as the coastal parts of Tana-River County):

Morning, afternoon and night showers are likely to occur over few places.

## 1.2 DETAILED TEMPERATURE FORECAST FOR 4<sup>TH</sup> TO 10<sup>TH</sup> NOVEMBER 2025

Expected maximum and minimum temperatures for selected towns and cities are shown in Table 1.

TABLE 1: FORECASTED MAXIMUM AND MINIMUM TEMPERATURES FOR SELECTED CITIES AND TOWNS								
CITY/TOWN	MAX (°C)	MIN (°C)	CITY/TOWN	MAX (°C)	MIN (°C)	CITY/TOWN	MAX (°C)	MIN (°C)
LODWAR	37.0	25.0	KISUMU	31.0	19.0	THIKA	29.0	16.0
MARSABIT	27.0	17.0	SUBA	31.0	20.0	MACHAKOS	29.0	12.0
MOYALE	28.0	19.0	NAKURU	27.0	14.0	MAKINDU	32.0	18.0
GARISSA	38.0	24.0	NAROK	28.0	11.0	KITUI	33.0	17.0
WAJIR	36.0	25.0	LAIKIPIA	25.0	12.0	VOI	35.0	19.0
MANDERA	38.0	21.0	NYAHURURU	23.0	09.0	LAMU	34.0	24.0
KITALE	27.0	14.0	KANGEMA	26.0	15.0	MALINDI	30.0	23.0
KAKAMEGA	29.0	14.0	NYERI	28.0	14.0	MSABAHA	34.0	23.0
ELDORET	24.0	14.0	EMBU	28.0	15.0	MTWAPA	33.0	22.0
KERICHO	24.0	12.0	MERU	27.0	14.0	MOMBASA	33.0	22.0
KISII	27.0	16.0	NAIROBI	28.0	13.0			

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## 2 WEATHER REVIEW FOR 27<sup>TH</sup> OCTOBER TO 2<sup>ND</sup> NOVEMBER 2025

#### 2.1 Rainfall Review

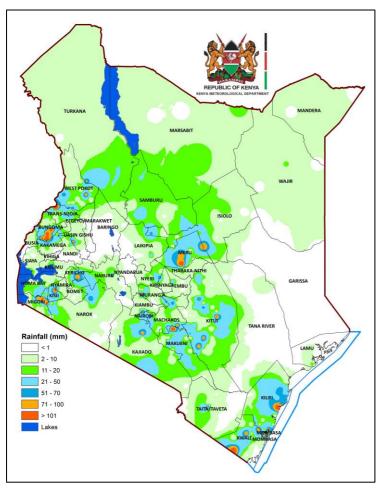


Figure 4: Observed Seven-Day Total Rainfall for 27<sup>th</sup> October to 2<sup>nd</sup> November 2025

Rainfall was recorded in most parts of the country, as shown in **Figures 4 and 5**. Very heavy rainfall (more than 50mm in 24 hours) was recorded in a number of counties including Machakos, Kitui, Kilifi, Isiolo and Murang'a.

The highest seven-day rainfall total (184.0mm) was recorded at the rainfall station in ADC Japata in Trans Nzoia County.

Kivingoni Rainfall Station in Machakos County recorded the highest amount of rainfall within 24-hours: 130.0mm on 28<sup>th</sup> October 2025.

Comparing the 20<sup>th</sup> to 26<sup>th</sup> October 2025 and the 27<sup>th</sup> October to 2<sup>nd</sup> November 2025 periods, it is noted that there was an increase in rainfall amounts over most parts of the country.

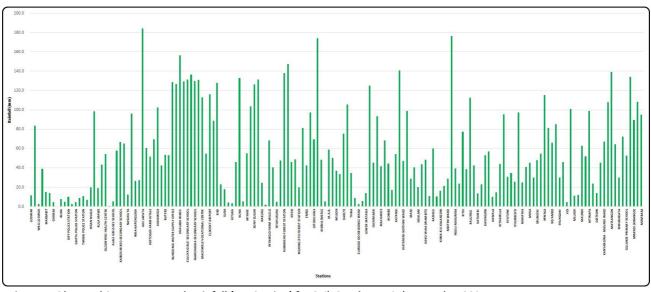


Figure 5: Observed Seven-Day Total Rainfall (per Station) for 27th October to 2nd November 2025

### 2.2 Temperature Review

Comparing the 20<sup>th</sup> to 26<sup>th</sup> October 2025 and the 27<sup>th</sup> October to 2<sup>nd</sup> November 2025 periods, it is noted that day-time (maximum) temperatures decreased in much of the country with only a few stations such as Kitale, Kericho and Kisumu recording slight increases. Night-time (minimum) temperatures increased in most parts of the country though Lodwar, Mandera and Msabaha recorded marginal decreases.

Garissa Meteorological Station recorded the highest daily maximum temperature: 38.6°C on 27<sup>th</sup> October 2025 while Nyahururu Meteorological Station recorded the lowest daily minimum temperature: 9.3°C on 28<sup>th</sup> October 2025. Mandera Meteorological Station recorded the highest seven-day average maximum temperature: 36.4°C and Nyahururu Meteorological Station recorded the lowest seven-day average minimum temperature: 11.1°C (see **Figure 6**).

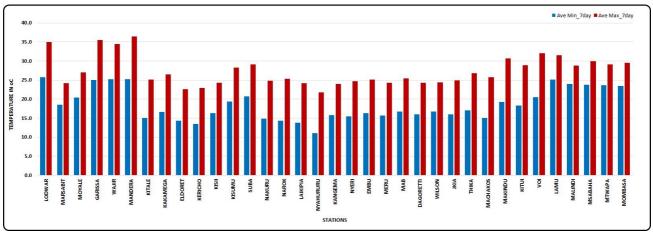


Figure 6: Seven-Day Average Maximum and Minimum Temperatures for 27th October to 2nd November 2025

N.B: This forecast should be used in conjunction with the daily (24-hour) and five-day forecasts issued by this Department. County specific forecasts are available from the offices of respective County Directors of Meteorological Services.

Edward M Muriuki

Ag. DIRECTOR, KENYA METEOROLOGICAL DEPARTMENT

## **APPENDIX I: INTERPRETATION OF TERMS USED**

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	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.

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