# REPUBLIC OF KENYA

# MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY

STATE DEPARTMENT FOR ENVIRONMENT AND CLIMATE CHANGE

KENYA METEOROLOGICAL DEPARTMENT

Our Ref: MET/7/336 Date: 10<sup>th</sup> November 2025

# WEEKLY WEATHER FORECAST FOR 11<sup>TH</sup> TO 17<sup>TH</sup> NOVEMBER 2025 & REVIEW FOR 3<sup>RD</sup> TO 9<sup>TH</sup> NOVEMBER 2025

### **SUMMARY**

# Weather Forecast for 11th to 17th November 2025

 Most parts of the country are likely to be sunny and dry. However, rainfall is expected in some parts of the Highlands East and West of the Rift Valley, the Lake Victoria Basin, the Rift Valley, the Coast, the Southeastern lowlands and North-eastern Kenya.

# Weather Review for 3<sup>rd</sup> to 9<sup>th</sup> November 2025

- o Rainfall was recorded in several parts of the country.
- Day-time (maximum) temperatures increased in most parts of the country with only Garissa, Suba and Laikipia recording marginal decreases.
- Night-time (minimum) temperatures increased in a number of stations including Mombasa, Mandera and Malindi and decreased in Nakuru, Laikipia and Nyahururu among others.

# 1 WEATHER FORECAST FOR 11<sup>TH</sup> TO 17<sup>TH</sup> NOVEMBER 2025

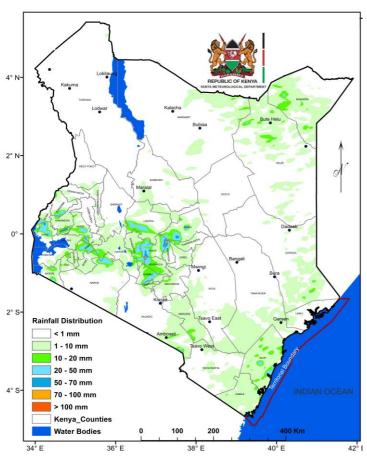


Figure 1: Forecasted Seven-Day Total Rainfall for 11<sup>th</sup> to 17<sup>th</sup> November 2025

Most parts of the country are likely to be sunny and dry. However, rainfall is expected in some parts of the Highlands East and West of the Rift Valley, the Lake Victoria Basin, the Rift Valley, the Coast, the South-eastern lowlands and Northeastern 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.** 

Kenya Meteorological Department, Dagoretti Corner, Ngong Road | P.O. Box 30259-00100, Nairobi, Kenya Telephone: +254 20 3867880-5, +254 724 255154

E-mail: director@meteo.go.ke | Website: https://www.meteo.go.ke

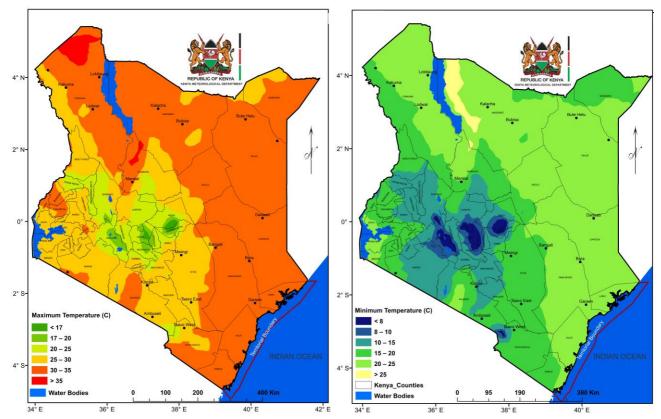


Figure 2: Forecasted Average Maximum Temperatures for 11<sup>th</sup> to 17<sup>th</sup> November 2025

Figure 3: Forecasted Average Minimum Temperatures for 11<sup>th</sup> to 17<sup>th</sup> November 2025

# 1.1 DETAILED REGIONAL RAINFALL FORECAST FOR 11<sup>TH</sup> TO 17<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. Afternoon showers and thunderstorms are likely to occur over few places. 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.

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 and night showers are likely to occur over few places.

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

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

However, there is a possibility of morning rains as well as afternoon and night showers occurring 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.

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

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

However, there is a possibility of morning and afternoon showers occurring over few places.

# 1.2 DETAILED TEMPERATURE FORECAST FOR 11<sup>TH</sup> TO 17<sup>TH</sup> NOVEMBER 2025

Expected maximum and minimum temperatures for selected cities and towns 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	24.0	KISUMU	31.0	17.0	THIKA	30.0	16.0
MARSABIT	27.0	17.0	SUBA	30.0	19.0	MACHAKOS	27.0	14.0
MOYALE	28.0	18.0	NAKURU	27.0	12.0	MAKINDU	32.0	19.0
GARISSA	37.0	22.0	NAROK	28.0	10.0	KITUI	30.0	18.0
WAJIR	35.0	24.0	LAIKIPIA	26.0	10.0	VOI	34.0	19.0
MANDERA	38.0	25.0	NYAHURURU	24.0	07.0	LAMU	33.0	25.0
KITALE	27.0	12.0	KANGEMA	26.0	15.0	MALINDI	31.0	24.0
KAKAMEGA	30.0	14.0	NYERI	27.0	14.0	MSABAHA	32.0	23.0
ELDORET	24.0	12.0	EMBU	28.0	15.0	MTWAPA	31.0	23.0
KERICHO	26.0	11.0	MERU	26.0	15.0	MOMBASA	31.0	23.0
KISII	29.0	15.0	NAIROBI	28.0	14.0			

E-mail: director@meteo.go.ke | Website: https://www.meteo.go.ke

# 2 WEATHER REVIEW FOR 3<sup>RD</sup> TO 9<sup>TH</sup> NOVEMBER 2025

### 2.1 Rainfall Review

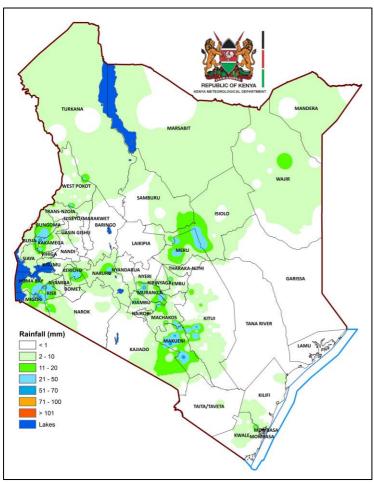


Figure 4: Observed Seven-Day Total Rainfall for  $3^{rd}$  to  $9^{th}$  November 2025

Rainfall was recorded in several 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 Makueni, Garissa, Kitui, Murang'a and Migori.

The highest seven-day rainfall total (98.5mm) was recorded at Kangema Meteorological Station in Murang'a County.

Mbitini Rainfall Station in Makueni County recorded the highest amount of rainfall within 24-hours: 70.4mm on 8<sup>th</sup> November 2025.

Comparing the 27<sup>th</sup> October to 2<sup>nd</sup> November and the 3<sup>rd</sup> to 9<sup>th</sup> November 2025 periods, it is noted that there was a decrease in rainfall amounts over most parts of the country.

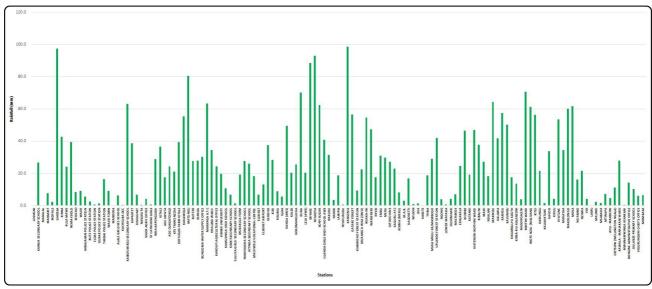


Figure 5: Observed Seven-Day Total Rainfall (per Station) for 3<sup>rd</sup> to 9<sup>th</sup> November 2025

# 2.2 Temperature Review

Comparing the 27<sup>th</sup> October to 2<sup>nd</sup> November and the 3<sup>rd</sup> to 9<sup>th</sup> November 2025 periods, it is noted that day-time (maximum) temperatures increased in most parts of the country with only Garissa, Suba and Laikipia recording marginal decreases. Night-time (minimum) temperatures increased in a number of stations including Mombasa, Mandera and Malindi and decreased in Nakuru, Laikipia and Nyahururu among others.

Mandera Meteorological Station recorded the highest daily maximum temperature: 38.4°C on 3<sup>rd</sup> November 2025 while Nyahururu Meteorological Station recorded the lowest daily minimum temperature: 6.9°C on 5<sup>th</sup> November 2025. The same stations recorded the highest seven-day average maximum temperature and the lowest seven-day average minimum temperature: 36.8°C and 9.2°C respectively (see **Figure 6**).

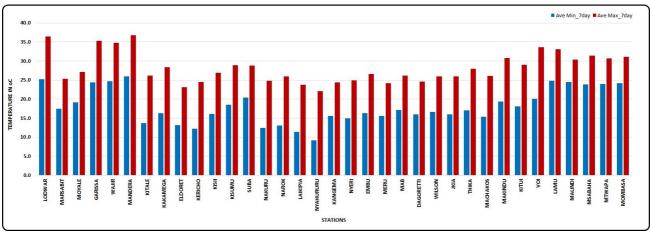


Figure 6: Seven-Day Average Maximum and Minimum Temperatures for 3<sup>rd</sup> to 9<sup>th</sup> November 2025

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.

Kenya Meteorological Department, Dagoretti Corner, Ngong Road | P.O. Box 30259-00100, Nairobi, Kenya Telephone: +254 20 3867880-5, +254 724 255154

E-mail: <u>director@meteo.go.ke</u> | Website: <u>https://www.meteo.go.ke</u>