



**REPUBLIC OF KENYA**  
**MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY**  
**State Department for Environment & Climate Change**  
**KENYA METEOROLOGICAL DEPARTMENT**

Dagoretti Corner, Ngong Road, P. O. Box 30259, 00100 GPO, Nairobi, Kenya

**Telephone:** 254 (0) 20 3867880-7, 0724 255 153/4

**E-mail:** [director@meteo.go.ke](mailto:director@meteo.go.ke), [info@meteo.go.ke](mailto:info@meteo.go.ke) **Website:** <http://www.meteo.go.ke>

**Our Ref: MET/7/349**

**Date: 23<sup>rd</sup> February 2026**

**WEEKLY WEATHER FORECAST FOR 24<sup>TH</sup> FEBRUARY TO 2<sup>ND</sup> MARCH 2026**  
**&**  
**REVIEW FOR 16<sup>TH</sup> TO 22<sup>ND</sup> FEBRUARY 2026**

**SUMMARY**

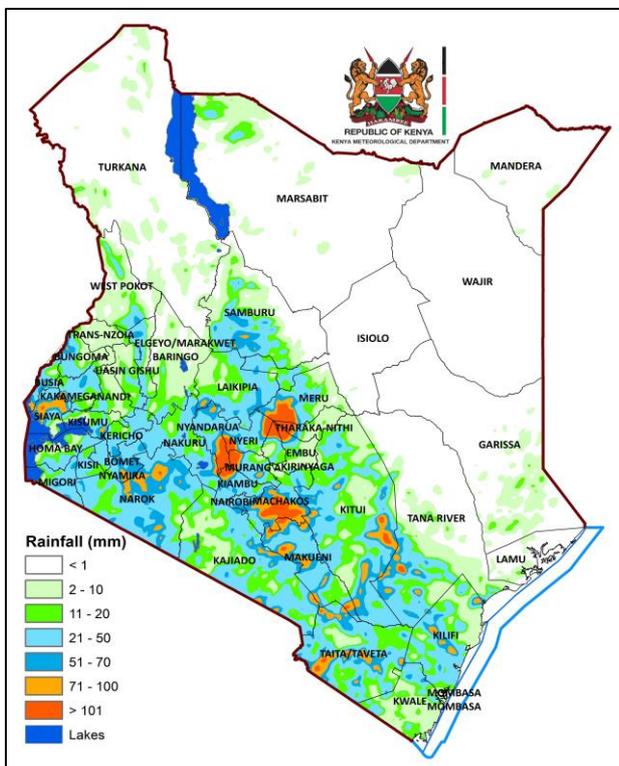
**Weather Forecast for 24<sup>th</sup> February to 2<sup>nd</sup> March 2026**

- Rainfall is expected to continue in several parts of the country.
- Isolated heavy rainfall events are likely to occur in some parts of the Highlands East and West of the Rift Valley, the Lake Victoria Basin, the Rift Valley, the South-eastern Lowlands, the Coast and Northwestern Kenya.

**Weather Review for 16<sup>th</sup> to 22<sup>nd</sup> February 2026**

- Rainfall was recorded in several parts of the country.
- Daytime (maximum) temperatures decreased in most parts of the country except the Coast, Northeastern and Northwestern Kenya.
- Night-time (minimum) temperatures increased throughout the country with only Mandera and Moyale recording decreases.

**1.0 WEATHER FORECAST FOR 24<sup>TH</sup> FEBRUARY TO 2<sup>ND</sup> MARCH 2026**

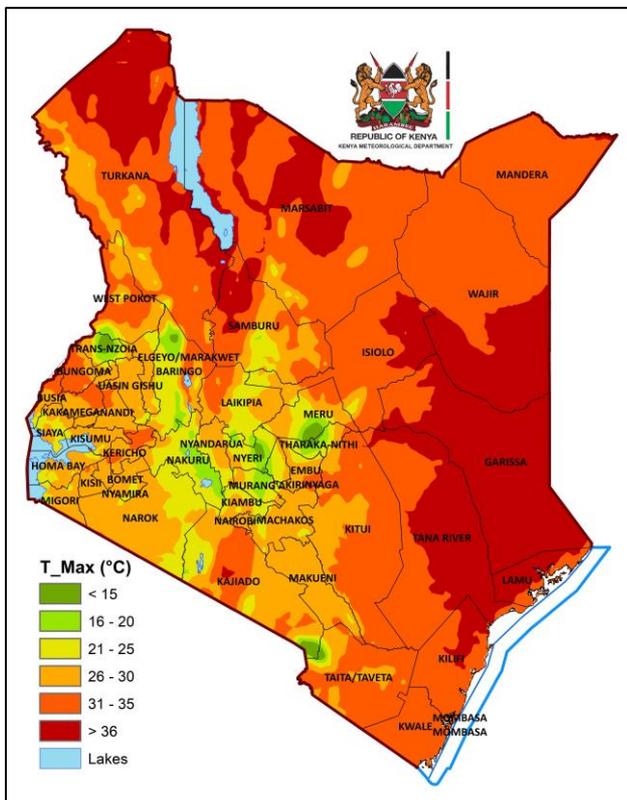


**Figure 1: Forecasted Seven-Day Total Rainfall for 24<sup>th</sup> February to 2<sup>nd</sup> March 2026**

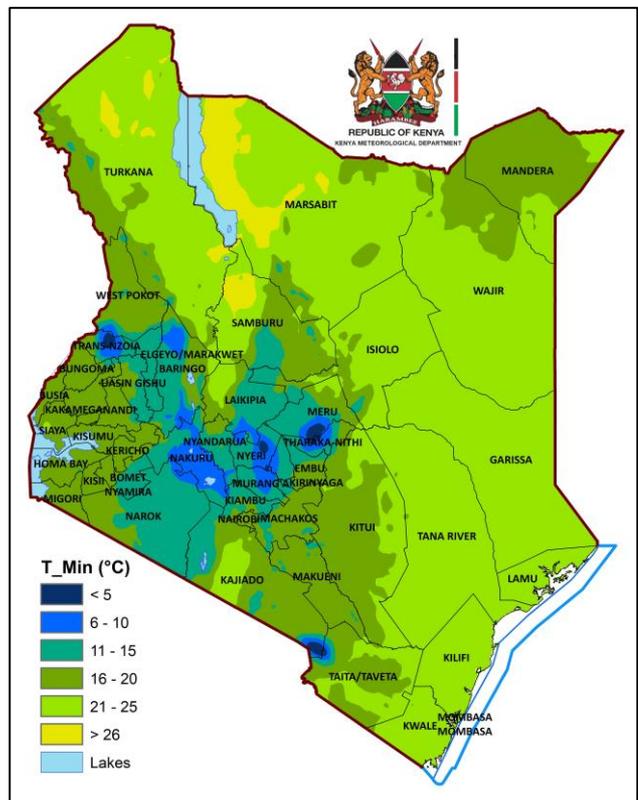
Rainfall is expected to continue in several parts of the country, as depicted in **Figure 1**. Isolated heavy rainfall events are likely to occur in some parts of the Highlands East and West of the Rift Valley, the Lake Victoria Basin, the Rift Valley, the South-eastern Lowlands, the Coast and Northwestern Kenya.

Daytime (maximum) average temperatures of more than 30°C are expected in several parts of the country including the Coast, the South-eastern Lowlands, North-eastern and North-western Kenya, 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 and West of the Rift Valley, the Central Rift Valley and in the vicinity of Mt. Kilimanjaro, as illustrated in **Figure 3**.



**Figure 2: Forecasted Average Maximum Temperatures for 24<sup>th</sup> February to 2<sup>nd</sup> March 2026**



**Figure 3: Forecasted Average Minimum Temperatures for 24<sup>th</sup> February to 2<sup>nd</sup> March 2026**

## 1.1 DETAILED REGIONAL RAINFALL FORECAST FOR 24<sup>TH</sup> FEBRUARY TO 2<sup>ND</sup> MARCH 2026

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):*

Morning rains are likely to occur over few places. Afternoon showers and thunderstorms expected over several places. Night showers are likely to occur over few places occasionally spreading to several places.

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

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

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

Morning rains are likely to occur over few places. Afternoon showers and thunderstorms expected over several places. Night showers are likely to occur over few places occasionally spreading to several places.

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

Morning rains as well as afternoon and night showers and thunderstorms 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 are likely to occur over few places. Afternoon showers and thunderstorms expected over several places. Night showers are likely to occur over few places occasionally spreading to several places.

1.1.6 *The Coast (Mombasa, Kilifi, Lamu and Kwale Counties as well as the Tana Delta):*

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

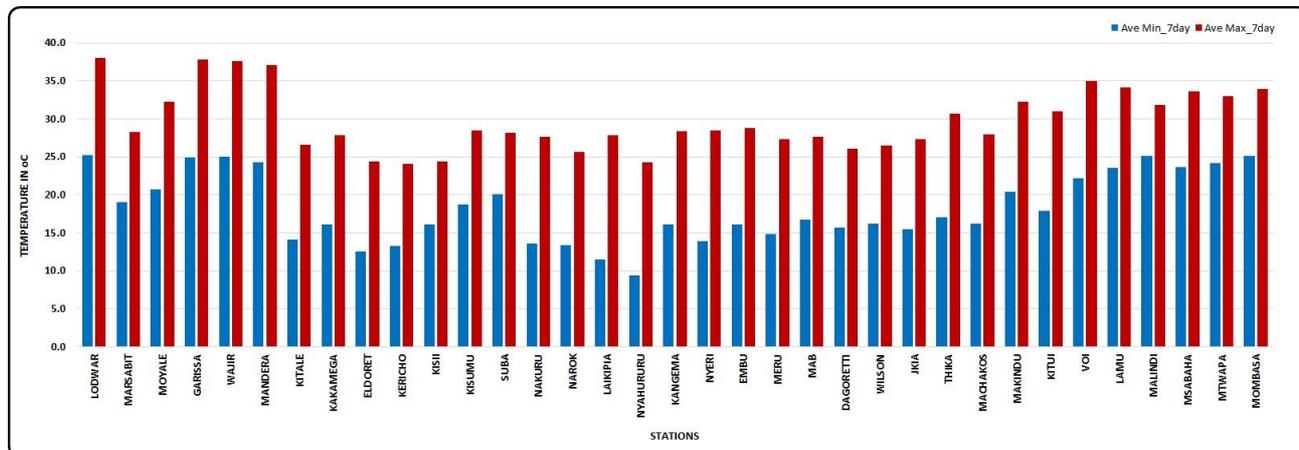
**1.2 DETAILED TEMPERATURE FORECAST FOR 24<sup>TH</sup> FEBRUARY TO 2<sup>ND</sup> MARCH 2026**

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

<b>CITY/TOWN</b>	<b>MAX (°C)</b>	<b>MIN (°C)</b>	<b>CITY/TOWN</b>	<b>MAX (°C)</b>	<b>MIN (°C)</b>	<b>CITY/TOWN</b>	<b>MAX (°C)</b>	<b>MIN (°C)</b>
LODWAR	37.0	24.0	KISUMU	29.0	18.0	THIKA	28.0	16.0
MARSABIT	29.0	18.0	SUBA	28.0	18.0	MACHAKOS	26.0	15.0
MOYALE	33.0	20.0	NAKURU	27.0	13.0	MAKINDU	31.0	19.0
GARISSA	37.0	25.0	NAROK	25.0	12.0	KITUI	27.0	17.0
WAJIR	37.0	25.0	LAIKIPIA	27.0	10.0	VOI	33.0	21.0
MANDERA	37.0	22.0	NYAHURURU	23.0	09.0	LAMU	33.0	23.0
KITALE	26.0	13.0	KANGEMA	26.0	15.0	MALINDI	32.0	22.0
KAKAMEGA	27.0	15.0	NYERI	26.0	12.0	MSABAHA	33.0	22.0
ELDORET	24.0	11.0	EMBU	26.0	14.0	MTWAPA	32.0	23.0
KERICHO	24.0	12.0	MERU	26.0	13.0	MOMBASA	33.0	23.0
KISII	25.0	15.0	NAIROBI	26.0	13.0			



Lodwar Meteorological Station recorded the highest daily maximum temperature: 39.4°C on 20<sup>th</sup> February 2026 while Nyahururu Meteorological Station recorded the lowest daily minimum temperature: 6.9°C on the same day. The same stations recorded the highest seven-day average maximum temperature and the lowest seven-day average minimum temperature: 38.1°C and 9.4°C respectively (see **Figure 6**).



**Figure 6: Seven-Day Average Maximum and Minimum Temperatures for 16<sup>th</sup> to 22<sup>nd</sup> February 2026**

***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

<b>Term</b>	<b>Rainfall Amount (24 hrs.)</b>	<b>Description</b>
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.

<b>Term</b>	<b>Area Affected</b>	<b>Description</b>
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.

<b>Term</b>	<b>Area Affected</b>	<b>Description</b>
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.

<b>Term</b>	<b>Time Coverage (%)</b>	<b>Meaning</b>
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.

<b>Term</b>	<b>Probability of Occurrence</b>	<b>Description</b>
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.