



REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY
STATE DEPARTMENT FOR ENVIRONMENT & CLIMATE CHANGE
KENYA METEOROLOGICAL SERVICE AUTHORITY

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WEEKLY WEATHER FORECAST FOR 11TH TO 17TH AUGUST 2026
&
REVIEW FOR 3RD TO 9TH AUGUST 2026

SUMMARY

Weather Forecast for 11th to 17th August 2026

- Most parts of the country are expected to be generally dry. However, some counties including Bungoma, Trans Nzoia, Nakuru, Uasin Gishu, Elgeyo/Marakwet, Kericho, Nyandarua and Nyeri may receive rainfall.
- Intermittent cool and cloudy conditions are expected in some parts of Embu, Kiambu, Kirinyaga, Laikipia, Meru, Murang'a, Nairobi, Nyandarua, Nyeri, Tharaka-Nithi, Nakuru, Machakos, Kajiado, Taita/Taveta, Marsabit and Wajir counties.

Weather Review for 3rd to 9th August 2026

- Most parts of the country were dry. Rainfall was recorded in a few counties, most notably Kericho, Kakamega, Migori, Bungoma and Uasin Gishu.
- Lodwar Meteorological Station recorded the highest daily maximum temperature: 37.6°C on 5th August 2026.
- Nyahururu Meteorological Station recorded the lowest daily minimum temperature: 5.6°C on 5th August 2026.

1.0 EATHER FORECAST FOR 11TH TO 17TH AUGUST 2026

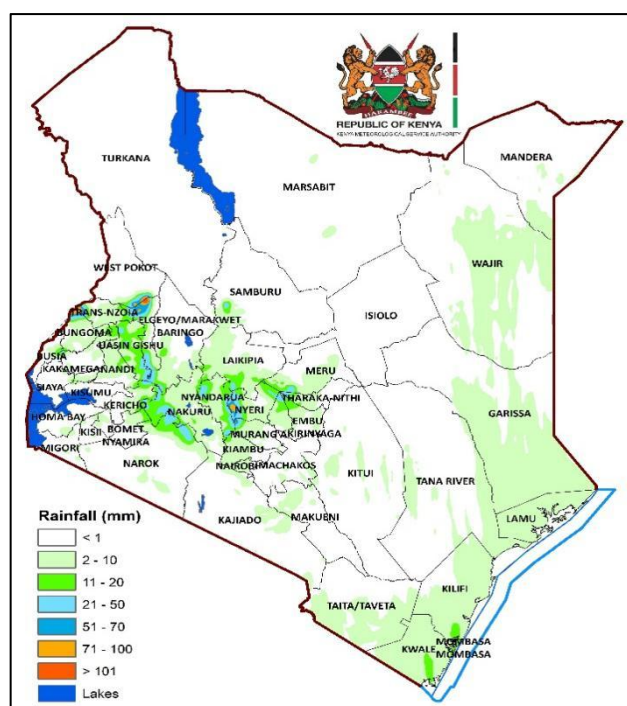


Figure 1: Forecasted seven-day total rainfall for 11th to 17th August 2026

Most parts of the country are expected to be generally dry. However, some counties including Bungoma, Trans Nzoia, Nakuru, Uasin Gishu, Elgeyo/Marakwet, Kericho, Nyandarua and Nyeri may receive rainfall (Figure 1).

Intermittent cool and cloudy conditions are expected in some parts of Embu, Kiambu, Kirinyaga, Laikipia, Meru, Murang'a, Nairobi, Nyandarua, Nyeri, Tharaka-Nithi, Nakuru, Machakos, Kajiado, Taita/Taveta, Marsabit and Wajir counties.

Daytime (maximum) average temperatures of more than 30°C are expected in much of Kilifi, Tana River, Lamu, Garissa, Wajir, Isiolo, Marsabit, Turkana, Bungoma, Busia and Kakamega counties (Figure 2).

Night-time (minimum) average temperatures are expected to be less than 10°C in some parts of Meru, Tharaka Nithi, Kirinyaga, Murang'a, Nyeri, Nyandarua, Laikipia, Nakuru, Narok, Kajiado, Trans Nzoia and Taita Taveta counties (Figure 3).

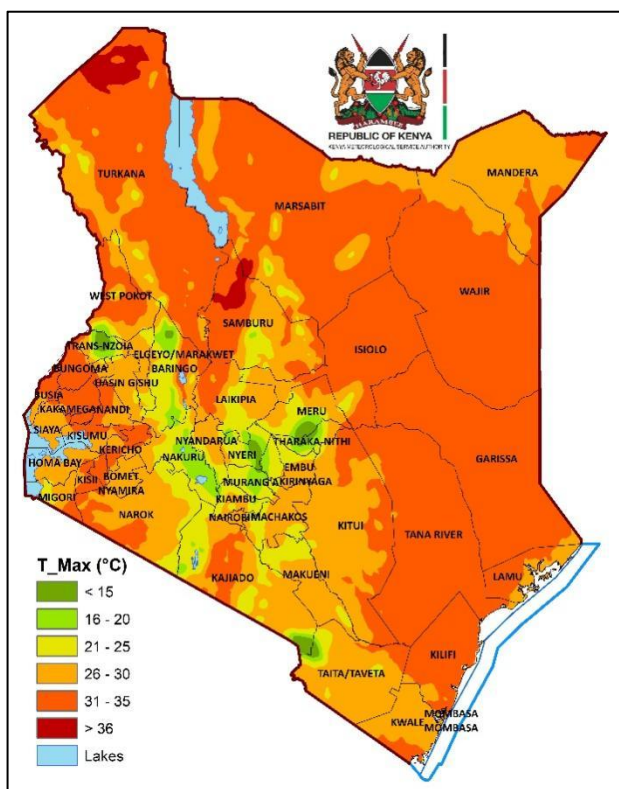


Figure 2: Forecasted average maximum temperatures for 11th to 17th August 2026

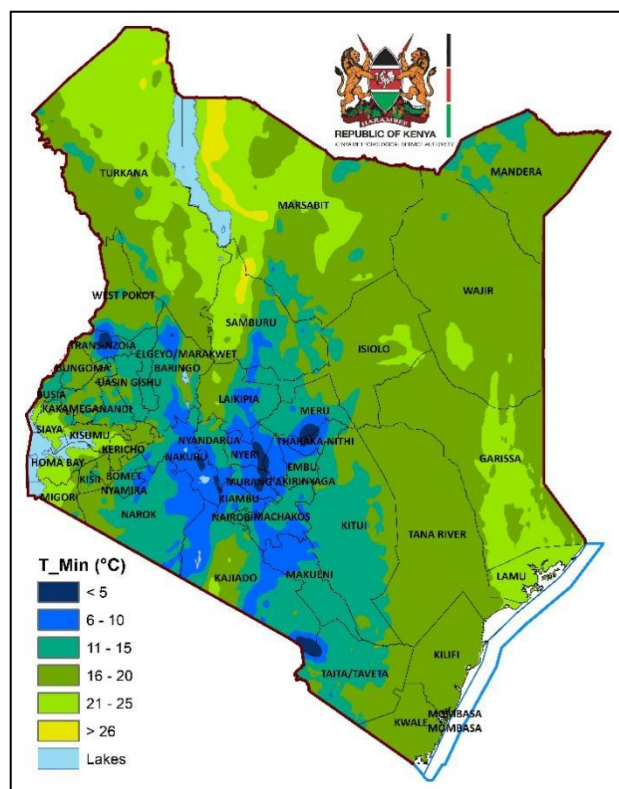


Figure 3: Forecasted average minimum temperatures for 11th to 17th August 2026

1.1 DETAILED COUNTY RAINFALL FORECAST FOR 11TH TO 17TH AUGUST 2026

- 1.1.1 Morning showers may occur in a few parts of Kwale, Mombasa and Kilifi counties.
- 1.1.2 Intermittent morning cloudiness may occur in a few parts of Embu, Kiambu, Kirinyaga, Laikipia, Meru, Murang'a, Nairobi, Nyandarua, Nyeri, Tharaka-Nithi, Nakuru, Machakos, Kajiado, Taita/Taveta, Marsabit and Wajir counties.
- 1.1.3 Sunny intervals are expected in the mornings in most parts of Baringo, Bomet, Bungoma, Busia, Elgeyo/Marakwet, Garissa, Homa Bay, Isiolo, Kakamega, Kericho, Kisii, Kisumu, Kitui, Kwale, Lamu, Makueni, Mandera, Migori, Nandi, Narok, Nyamira, Samburu, Siaya, Tana River, Trans Nzoia, Turkana, Uasin Gishu, Vihiga and West Pokot counties.
- 1.1.4 Afternoon showers and thunderstorms are likely to occur in a few parts of Bungoma, Trans Nzoia, Uasin Gishu, Busia, Kakamega, Nandi, Kericho, Nakuru, Narok, Elgeyo/Marakwet, West Pokot, Baringo and Samburu counties.
- 1.1.5 Afternoon showers may occur in a few parts of Embu, Meru, Tharaka-Nithi, Kirinyaga, Nyeri, Laikipia, Nyandarua, Murang'a and Kiambu counties.
- 1.1.6 Sunny intervals are expected in the afternoons in most parts of Bomet, Garissa, Homa Bay, Isiolo, Kajiado, Kilifi, Kisii, Kisumu, Kitui, Kwale, Lamu, Machakos, Makueni, Mandera, Marsabit, Migori, Mombasa, Nairobi, Nyamira, Siaya, Taita/Taveta, Tana River, Turkana, Vihiga and Wajir counties.
- 1.1.7 Night showers may occur in a few parts of Bungoma and Trans Nzoia counties.
- 1.1.8 Partly cloudy conditions are expected at night in most parts of Baringo, Bomet, Busia, Elgeyo/Marakwet, Embu, Garissa, Homa Bay, Isiolo, Kajiado, Kakamega, Kericho, Kiambu, Kilifi, Kirinyaga, Kisii, Kisumu, Kitui, Kwale, Laikipia, Lamu, Machakos, Makueni, Mandera, Marsabit, Meru, Migori, Mombasa, Murang'a, Nairobi, Nakuru, Nandi, Narok, Nyamira, Nyandarua, Nyeri, Samburu, Siaya, Taita/Taveta, Tana River, Tharaka-Nithi, Turkana, Uasin Gishu, Vihiga, Wajir and West Pokot counties.

1.2 DETAILED TEMPERATURE FORECAST FOR 11TH TO 17TH AUGUST 2026

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

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	16.0	THIKA	29.0	11.0
MARSABIT	26.0	14.0	SUBA	31.0	20.0	MACHAKOS	26.0	09.0
MOYALE	30.0	18.0	NAKURU	27.0	12.0	MAKINDU	31.0	13.0
GARISSA	36.0	21.0	NAROK	25.0	08.0	KITUI	29.0	11.0
WAJIR	34.0	22.0	LAIKIPIA	27.0	11.0	VOI	31.0	18.0
MANDERA	37.0	24.0	NYAHURURU	24.0	06.0	LAMU	31.0	24.0
KITALE	27.0	12.0	KANGEMA	23.0	12.0	MALINDI	29.0	23.0
KAKAMEGA	29.0	15.0	NYERI	25.0	13.0	MSABAHA	29.0	23.0
ELDORET	26.0	11.0	EMBU	26.0	13.0	MTWAPA	30.0	21.0
KERICHO	25.0	10.0	MERU	25.0	10.0	MOMBASA	30.0	21.0
KISII	30.0	15.0	NAIROBI	27.0	10.0			

2.0 WEATHER REVIEW FOR 3RD TO 9TH AUGUST 2026

2.1 Rainfall Review

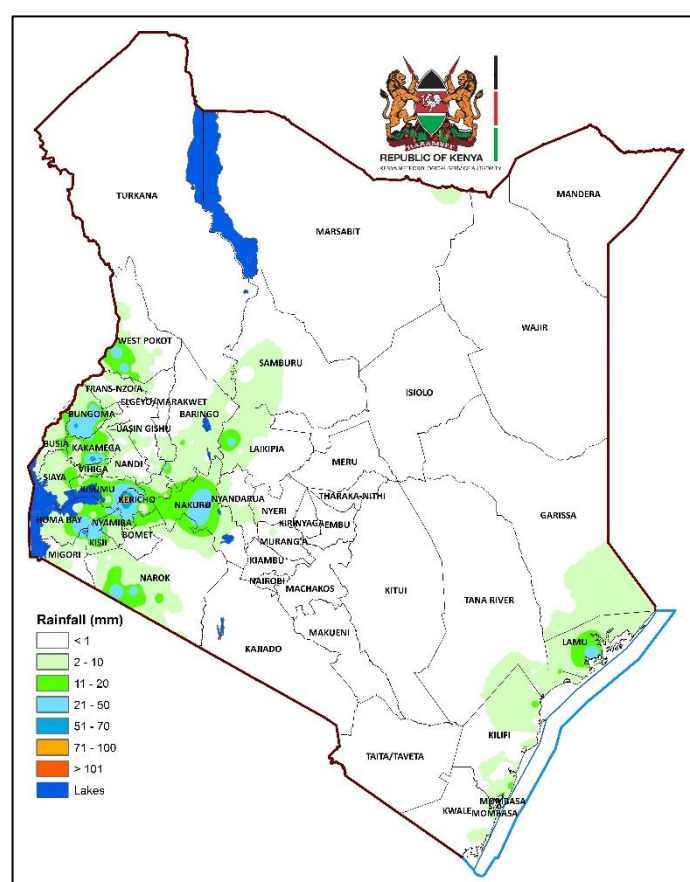


Figure 4: Observed seven-day total rainfall for 3rd to 9th August 2026

Most parts of the country were dry. Rainfall was recorded in a few counties, most notably Kericho, Kakamega, Migori, Bungoma and Uasin Gishu (Figures 4 and 5).

The highest seven-day rainfall total (106.1 mm) was recorded at the automatic weather station at Kapsomboch Primary School in Kericho County.

Miyare Rainfall Station in Migori county recorded the highest amount of rainfall within 24-hours: 59.2mm on 4th August 2026.

Comparing the 27th July to 2nd August 2026 and the 3rd to 9th August 2026 review periods, it is noted that rainfall amounts increased in a number of counties including Lamu, Kilifi and Trans Nzoia and decreased in Bungoma, Nyamira and Nakuru among others.

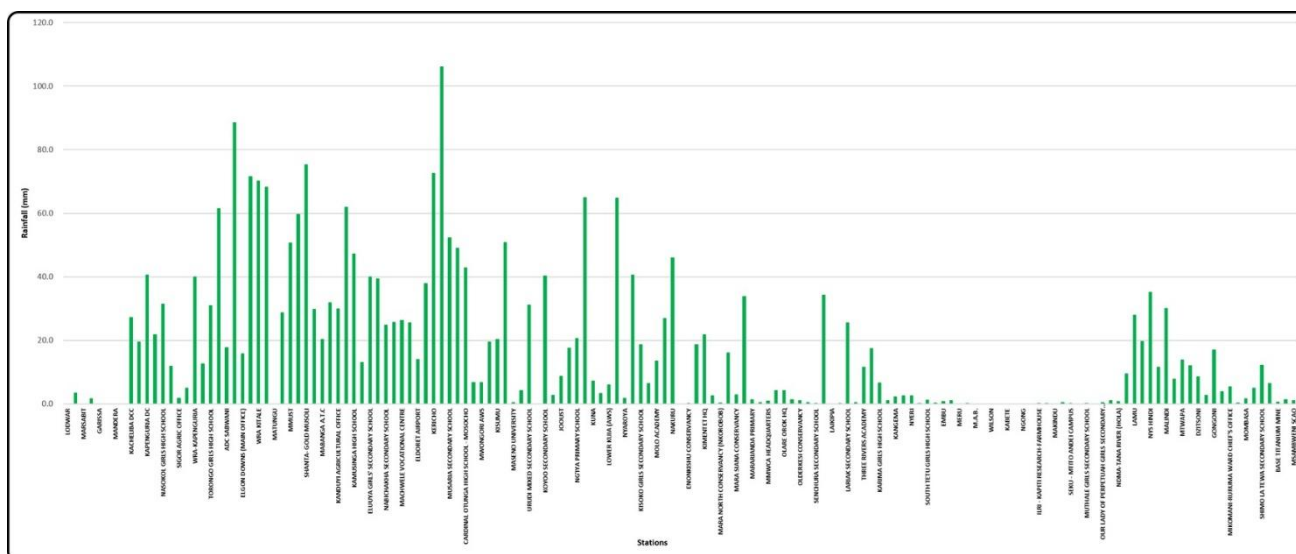


Figure 5: Observed seven-day total rainfall (per station) for 3rd to 9th August 2026

2.1 Temperature Review

Comparing the 27th July to 2nd August 2026 and the 3rd to 9th August 2026 review periods, it is noted that daytime (maximum) temperatures increased in several stations such as Kitui, Meru and Kisii and decreased in others like Mandera, Moyale and Dagoretti. Night-time (minimum) temperatures increased in a number of stations including Suba, Machakos and Moyale and decreased in Nakuru, Kericho and Eldoret among others.

Lodwar Meteorological Station recorded the highest daily maximum temperature: 37.6°C on 5th August 2026 while Nyahururu Meteorological Station recorded the lowest daily minimum temperature: 5.6°C on the same day. The same stations recorded the highest seven-day average maximum temperature and the lowest seven-day average minimum temperature: 35.7°C and 7.5°C respectively (Figure 6).

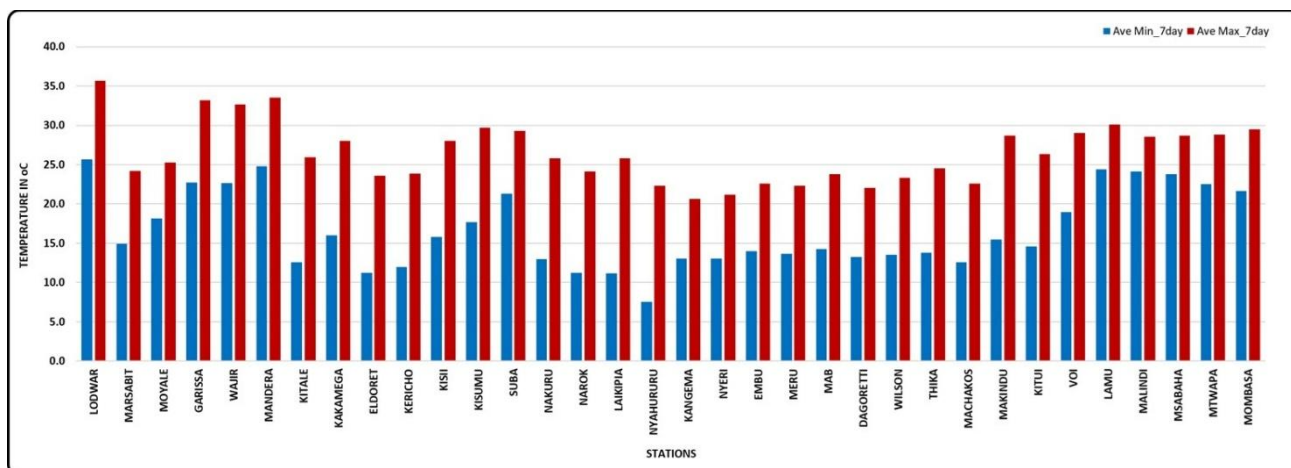


Figure 6: Seven-day average maximum and minimum temperatures for 3rd to 9th August 2026

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.

Charles Mugah

For Ag. DIRECTOR GENERAL, KENYA METEOROLOGICAL SERVICE AUTHORITY

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, high intensity.

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.