



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

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, info@meteo.go.ke Website: <https://www.meteo.go.ke>

REF. NO: KMD/FCST/07-2026/WF/31

Date: 27th July 2026

WEEKLY WEATHER FORECAST FOR 28TH JULY TO 3RD AUGUST 2026
&
REVIEW FOR 20TH TO 26TH JULY 2026

SUMMARY

Weather Forecast for 28th July to 3rd Aug 2026

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

Weather Review for 20th to 26th July 2026

- Most parts of the country were dry. Rainfall was recorded in a few counties, most notably Busia, Bungoma, Uasin Gishu, Kisii and West Pokot.
- Manderla Meteorological Station recorded the highest daily maximum temperature: 37.1°C on 24th July 2026.
- Nyahururu Meteorological Station recorded the lowest daily minimum temperature: 5.2°C on 22nd July 2026.

1.0 WEATHER FORECAST FOR 28TH JULY TO 3RD AUGUST 2026

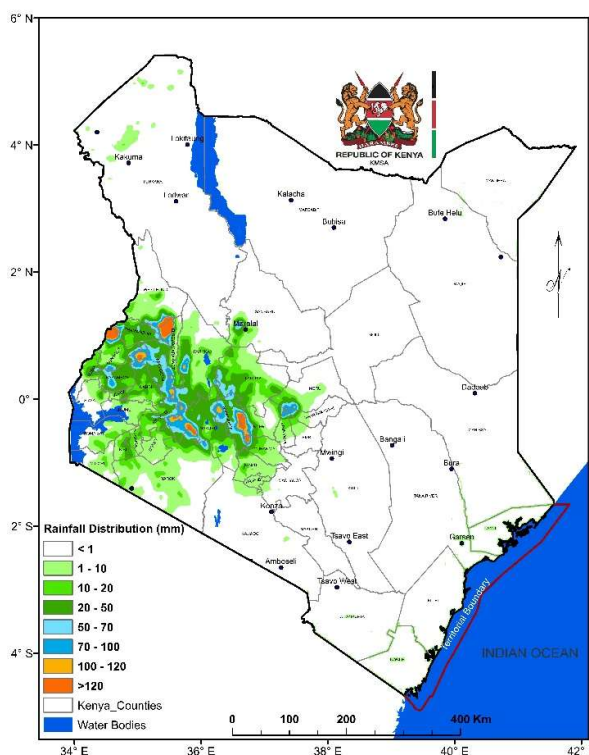


Figure 1: Forecasted seven-day total rainfall for 28th July to 3rd August 2026

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

Intermittent cool and cloudy conditions are expected in some parts of Kiambu, Kirinyaga, Laikipia, Meru, Murang'a, Nairobi, Nyandarua, Nyeri and Tharaka-Nithi counties.

Daytime (maximum) average temperatures of more than 30°C are expected in much of Kilifi, Tana River, Lamu, Garissa, Wajir, Isiolo, Marsabit, Samburu and Turkana 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, Kajiado and Taita Taveta counties (Figure 3).

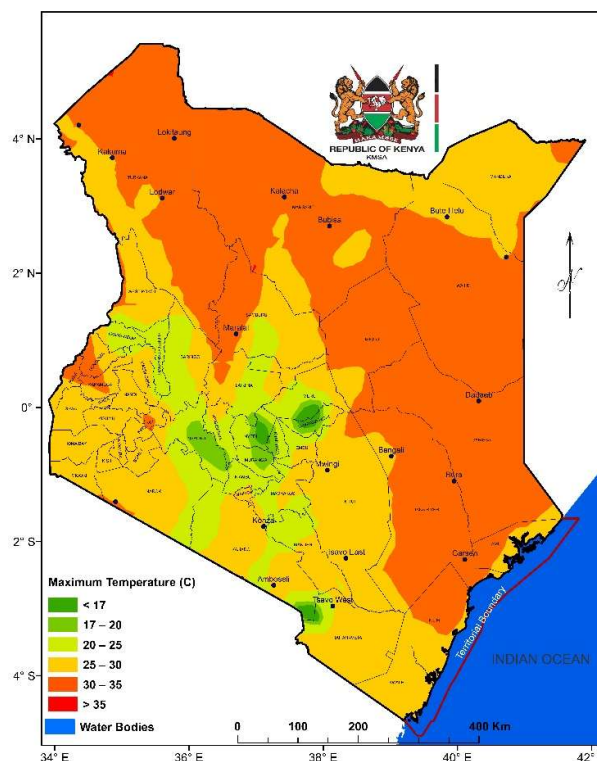


Figure 2: Forecasted average maximum temperatures for 28th July to 3rd August 2026

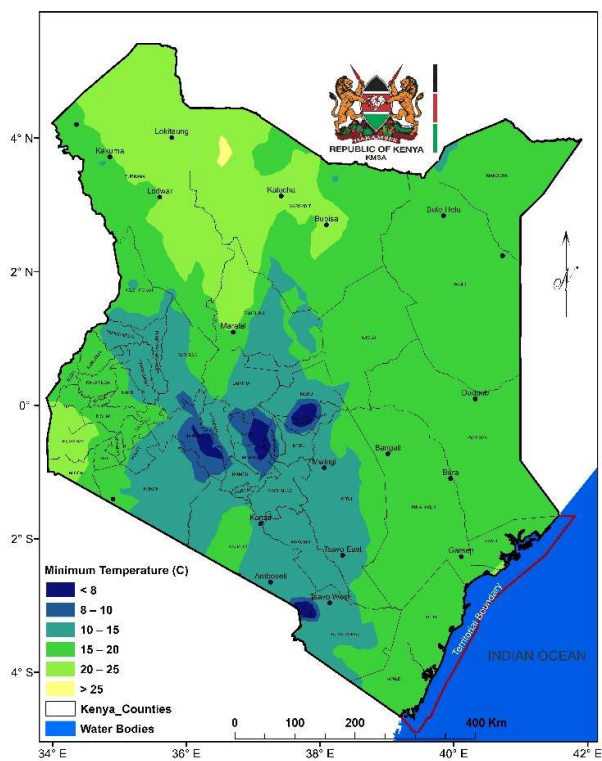


Figure 3: Forecasted average minimum temperatures for 28th July to 3rd August 2026

1.1 DETAILED COUNTY RAINFALL FORECAST FOR 28TH JULY TO 3RD AUGUST 2026

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

1.2 DETAILED TEMPERATURE FORECAST FOR 28TH JULY TO 3RD 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	36.0	26.0	KISUMU	31.0	17.0	THIKA	29.0	13.0
MARSABIT	25.0	15.0	SUBA	31.0	21.0	MACHAKOS	28.0	10.0
MOYALE	28.0	18.0	NAKURU	28.0	12.0	MAKINDU	32.0	13.0
GARISSA	35.0	22.0	NAROK	25.0	10.0	KITUI	29.0	12.0
WAJIR	34.0	20.0	LAIKIPIA	29.0	10.0	VOI	31.0	18.0
MANDERA	37.0	23.0	NYAHURURU	24.0	07.0	LAMU	32.0	25.0
KITALE	27.0	12.0	KANGEMA	24.0	13.0	MALINDI	29.0	22.0
KAKAMEGA	30.0	15.0	NYERI	26.0	12.0	MSABABA	30.0	22.0
ELDORET	26.0	10.0	EMBU	27.0	11.0	MTWAPA	30.0	21.0
KERICHO	26.0	12.0	MERU	24.0	10.0	MOMBASA	30.0	21.0
KISII	30.0	15.0	NAIROBI	28.0	11.0			

2.0 WEATHER REVIEW FOR 20TH TO 26TH JULY 2026

2.1 Rainfall Review

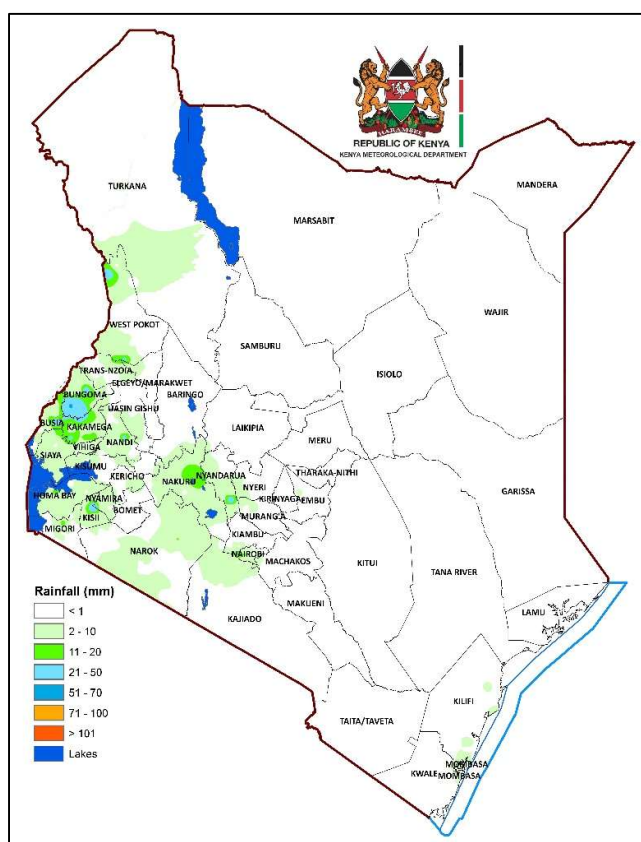


Figure 4: Observed seven-day total rainfall for 20th to 26th July 2026

Most parts of the country were dry. Rainfall was recorded in a few counties, most notably Busia, Bungoma, Uasin Gishu, Kisii and West Pokot (Figures 4 and 5).

The highest seven-day rainfall total (70.2 mm) was recorded at the rainfall station at Busia Ministry of Water Offices.

The same station recorded the highest amount of rainfall within 24-hours: 67.4mm on 22nd July 2026.

Comparing the 13th to 19th July 2026 and the 20th to 26th July 2026 review periods, it is noted that rainfall amounts increased in a number of counties including Nakuru, Busia and Nairobi and decreased in Kakamega, Nandi and Kisumu among others.

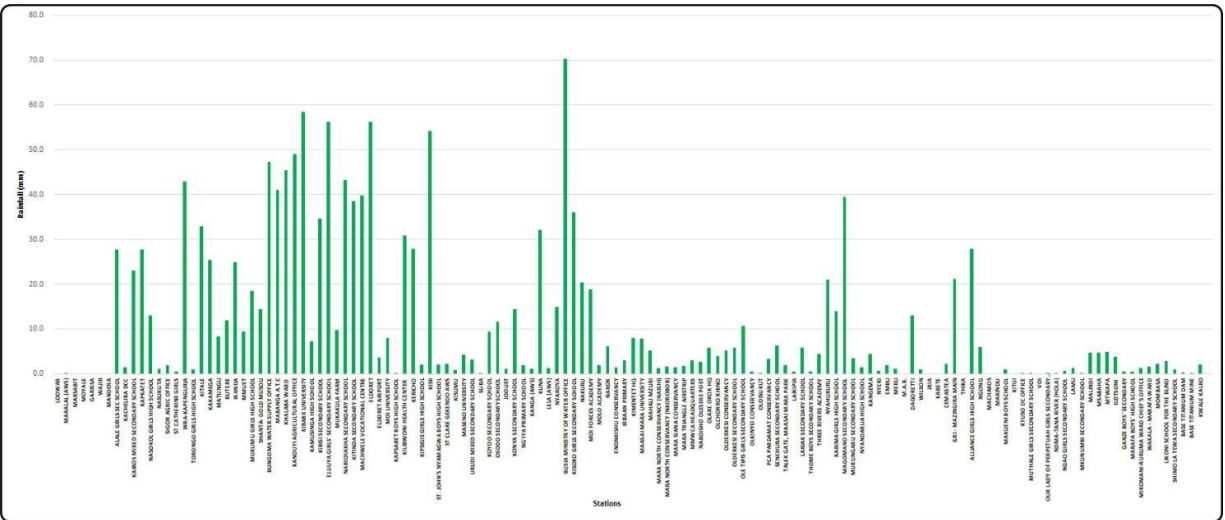


Figure 5: Observed seven-day total rainfall (per station) for 20th to 26th July 2026

2.1 Temperature Review

Comparing the 13th to 19th July 2026 and the 20th to 26th July 2026 review periods, it is noted that daytime (maximum) temperatures decreased in most stations, nonetheless a few stations such as Kisumu, Suba and Msabaha recorded marginal increases. Night-time (minimum) temperatures increased in over much of the country though a few stations like Malindi, Kisumu and Nakuru recorded slight decreases.

Mandera Meteorological Station recorded the highest daily maximum temperature: 37.1°C on 24th July 2026 while Nyahururu Meteorological Station recorded the lowest daily minimum temperature: 5.2°C on 22nd July 2026. Lodwar Meteorological Station recorded the highest seven-day average maximum temperature: 35.8°C and Nyahururu Meteorological Station recorded the lowest seven-day average minimum temperature: 7.5°C (Figure 6).

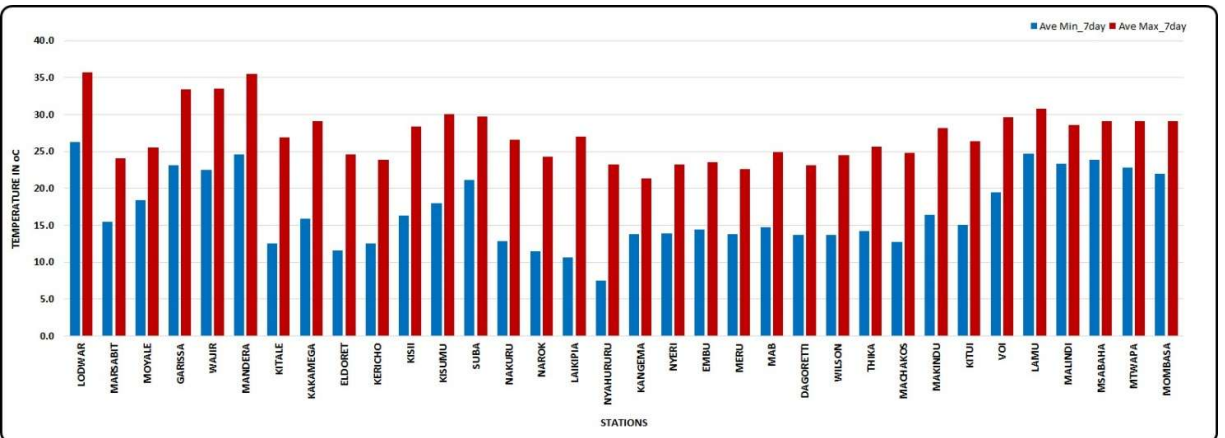


Figure 6: Seven-day average maximum and minimum temperatures for 20th to 26th July 2026

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.

Kennedy Thiong'o

Kennedy Thiong'o
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.