



MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY

STATE DEPARTMENT FOR ENVIRONMENT AND CLIMATE CHANGE

KENYA METEOROLOGICAL DEPARTMENT

## DAILY FORECAST FOR THE NEXT FIVE DAYS

VALIDITY: 23 TO 27 SEPTEMBER 2025

FORECAST ISSUED ON: 22 SEPTEMBER 2025

### SUMMARY:

- *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 and North-western Kenya.*
- *Strong southerly to south-easterly winds with speeds exceeding 25 knots (12.86 m/s) are expected over the Coast (and Kenya's territorial waters), the South-eastern lowlands, North-eastern and North-western Kenya.*

REGION	Time and Temperature	TUESDAY 23 SEPTEMBER 2025	WEDNESDAY 24 SEPTEMBER 2025	THURSDAY 25 SEPTEMBER 2025	FRIDAY 26 SEPTEMBER 2025	SATURDAY 27 SEPTEMBER 2025
<b>The Highlands West of the Rift Valley, the Lake Victoria Basin, and the Rift Valley</b> ( <i>Siaya, Kisumu, Homabay, Migori, Kisii, Nyamira, Trans Nzoia, Baringo, Uasin Gishu, Elgeyo Marakwet, Nandi, Nakuru, Narok, Kericho, Bomet, Kakamega, Vihiga, Bungoma, Busia and West Pokot Counties</i> )	<i>Morning</i>	Sunny intervals.	Sunny intervals.	A chance of rains over few places.	A chance of rains over few places.	Rains over few places.
	<i>Afternoon</i>	Showers and thunderstorms over few places.	Showers and thunderstorms over few places.	Showers and thunderstorms over few places.	Showers and thunderstorms over several places.	Showers and thunderstorms over several places.
	<i>Night</i>	Partly cloudy.	A chance of showers over few places.	A chance of showers over few places.	Showers over few places.	Showers over few places.
	<i>Maximum Temperatures</i>	32°C	32°C	30°C	30°C	30°C
	<i>Minimum Temperatures</i>	11°C	08°C	10°C	09°C	09°C

REGION	Time and Temperature	TUESDAY 23 SEPTEMBER 2025	WEDNESDAY 24 SEPTEMBER 2025	THURSDAY 25 SEPTEMBER 2025	FRIDAY 26 SEPTEMBER 2025	SATURDAY 27 SEPTEMBER 2025
<b>North-western</b> (Turkana and Samburu Counties)	Morning	Sunny intervals.	Sunny intervals.	Sunny intervals.	Rains over few places.	Rains over few places.
	Afternoon	Sunny intervals.	Sunny intervals.	Sunny intervals.	A chance of showers over few places.	A chance of showers over few places.
	Night	Partly cloudy.	Partly cloudy.	Partly cloudy.	Showers over few places.	Showers over few places.
	Maximum Temperatures	36°C	36°C	37°C	37°C	37°C
	Minimum Temperatures	07°C	08°C	08°C	09°C	09°C
<b>Highlands East of the Rift Valley</b> (Nyandarua, Laikipia, Nyeri, Kirinyaga, Murang'a, Kiambu, Meru, Embu, Tharaka Nithi and Nairobi Counties)	Morning	Cloudy breaking into sunny intervals.	Cloudy breaking into sunny intervals.	Cloudy breaking into sunny intervals.	Cloudy breaking into sunny intervals.	Cloudy breaking into sunny intervals.
	Afternoon	Sunny intervals.	Sunny intervals.	Showers over few places.	Showers over few places.	Showers over few places.
	Night	Partly cloudy.	Partly cloudy.	Partly cloudy.	Partly cloudy.	Partly cloudy.
	Maximum Temperatures	29°C	31°C	30°C	32°C	31°C
	Minimum Temperatures	05°C	05°C	06°C	05°C	06°C
<b>North-eastern</b> (Marsabit, Mandera, Wajir, Garissa and Isiolo Counties)	Morning	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.
	Afternoon	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.
	Night	Partly cloudy.	Partly cloudy.	Partly cloudy.	Partly cloudy.	Partly cloudy.
	Maximum Temperatures	37°C	37°C	37°C	39°C	39°C

REGION	<i>Time and Temperature</i>	TUESDAY 23 SEPTEMBER 2025	WEDNESDAY 24 SEPTEMBER 2025	THURSDAY 25 SEPTEMBER 2025	FRIDAY 26 SEPTEMBER 2025	SATURDAY 27 SEPTEMBER 2025
	<i>Minimum Temperatures</i>	15°C	15°C	16°C	17°C	16°C
<b>South-eastern lowlands</b> ( <i>Kitui, Makueni, Machakos, Kajiado and Taita Taveta Counties as well as inland parts of Tana River County</i> )	<i>Morning</i>	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.
	<i>Afternoon</i>	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.
	<i>Night</i>	Partly cloudy.	Partly cloudy.	Partly cloudy.	Partly cloudy.	Partly cloudy.
	<i>Maximum Temperatures</i>	31°C	32°C	30°C	33°C	34°C
	<i>Minimum Temperatures</i>	13°C	11°C	15°C	16°C	11°C
<b>Coast</b> ( <i>Mombasa, Kilifi, Lamu and Kwale Counties as well as coastal parts of Tana River County</i> )	<i>Morning</i>	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.
	<i>Afternoon</i>	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals.
	<i>Night</i>	Partly cloudy.	Partly cloudy.	Partly cloudy.	Partly cloudy.	Partly cloudy.
	<i>Maximum Temperatures</i>	30°C	32°C	31°C	32°C	31°C
	<i>Minimum Temperatures</i>	21°C	23°C	22°C	22°C	20°C

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

J. Gacheru  
Duty Analyst

## 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.