



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: 16<sup>TH</sup> TO 20<sup>TH</sup> DECEMBER 2025

FORECAST ISSUED ON: 15<sup>TH</sup> DECEMBER 2025

### SUMMARY:

- *Rainfall is likely to continue over several parts of the country including the Highlands east and west of the Rift Valley, the Rift Valley, the Lake Victoria Basin, Northeastern, Coastal, and South-Eastern lowlands.*
- *Strong southeasterly winds, exceeding 25 knots (12.5 m/s), are anticipated over Turkana and Marsabit counties.*

REGION	Time and Temperature	TUESDAY 16 DECEMBER 2025	WEDNESDAY 17 DECEMBER 2025	THURSDAY 18 DECEMBER 2025	FRIDAY 19 DECEMBER 2025	SATURDAY 20 DECEMBER 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>	Rains over few places.	Rains over few places.	Rains over few places.	Rains over few places.	Rains over few places.
	<i>Afternoon</i>	Showers over few places.	Showers over few places.	Showers over several places.	Showers over several places.	Showers over several places.
	<i>Night</i>	Showers over few places.	Showers over few places.	Showers over few places.	Showers over few places.	Showers over few places.
	<i>Maximum Temperatures</i>	32°C	32°C	32°C	32°C	32°C
	<i>Minimum Temperatures</i>	08°C	08°C	08°C	08°C	08°C
<b>North-western</b> ( <i>Turkana and Samburu Counties</i> )	<i>Morning</i>	Rains over few places Sunny intervals.	Sunny intervals.	Rains over few places.	Sunny intervals	Chance of showers over few places.

REGION	Time and Temperature	TUESDAY 16 DECEMBER 2025	WEDNESDAY 17 DECEMBER 2025	THURSDAY 18 DECEMBER 2025	FRIDAY 19 DECEMBER 2025	SATURDAY 20 DECEMBER 2025
	Afternoon	Sunny intervals.	Sunny intervals.	Sunny intervals.	Sunny intervals	Sunny intervals
	Night	Chance of showers over few places.	Chance of showers over few places.	Partly cloudy.	Partly cloudy.	Partly cloudy.
	Maximum Temperatures	37°C	37°C	37°C	37°C	37°C
	Minimum Temperatures	16°C	16°C	16°C	16°C	16°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 with light rains breaking into sunny intervals.	Cloudy breaking into sunny intervals.	Rains over few places	Cloudy with light rains breaking into sunny intervals.	Cloudy with light rains breaking into sunny intervals.
	Afternoon	Showers and thunderstorms over few places.	Showers over few places.	Showers over few places.	Showers over few places.	Showers over few places.
	Night	Showers over few places.	Showers over few places.	Showers over few places.	Showers over few places.	Showers over few places.
	Maximum Temperatures	29°C	29°C	29°C	29°C	29°C
	Minimum Temperatures	05°C	05°C	05°C	05°C	05°C
<b>North-eastern</b> (Marsabit, Mandera, Wajir, Garissa and Isiolo Counties)	Morning	Rains over few places.	Chance of rains over few places.	Chance of rains over few places.	Rains over few places.	Rains over few places.
	Afternoon	Showers over few places.	Chance of showers over few places.	Chance of showers over few places.	Showers over few places.	Showers over few places.
	Night	Partly cloudy.	Partly cloudy.	Showers over few places.	Showers over few places.	Showers over few places.
	Maximum Temperatures	37°C	37°C	37°C	37°C	37°C

REGION	Time and Temperature	TUESDAY 16 DECEMBER 2025	WEDNESDAY 17 DECEMBER 2025	THURSDAY 18 DECEMBER 2025	FRIDAY 19 DECEMBER 2025	SATURDAY 20 DECEMBER 2025
	Minimum Temperatures	16°C	16°C	16°C	16°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> )	Morning	Cloudy with light rains breaking into sunny intervals.	Cloudy with light rains breaking into sunny intervals.	Cloudy with light rains breaking into sunny intervals.	Cloudy with light rains breaking into sunny intervals.	Cloudy with light rains breaking into sunny intervals.
	Afternoon	Sunny intervals	Showers over few places.	Showers over several places.	Showers over few places.	Showers over few places.
	Night	Showers over few places.	Showers over few places.	Showers over few places.	Showers over few places.	Showers over few places.
	Maximum Temperatures	34°C	34°C	34°C	34°C	34°C
	Minimum Temperatures	13°C	13°C	13°C	13°C	13°C
<b>Coast</b> ( <i>Mombasa, Kilifi, Lamu and Kwale Counties as well as coastal parts of Tana River County</i> )	Morning	Sunny intervals	Showers over few places.	Showers over few places.	Showers over few places.	Showers over few places.
	Afternoon	A chance of showers over few places.	Showers over few places.	Showers over few places.	Showers over few places.	A chance of showers over few places.
	Night	Partly cloudy	Showers over few places.	Showers over few places.	Showers over few places.	A chance of showers over few places.
	Maximum Temperatures	34°C	34°C	34°C	34°C	34°C
	Minimum Temperatures	23°C	23°C	23°C	23°C	23°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.

C. Ng'etich  
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.