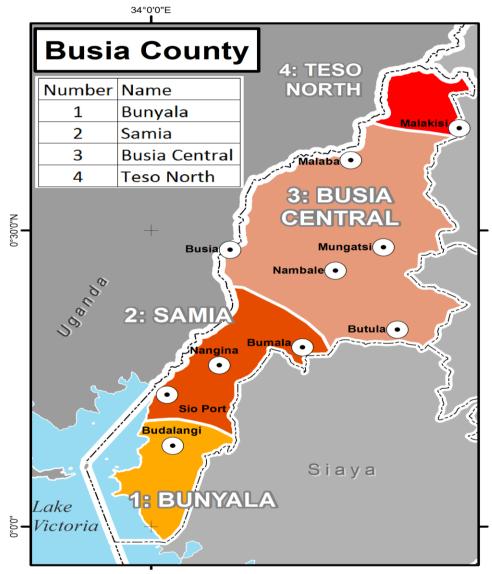


## **REPUBLIC OF KENYA**

## MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY KENYA METEOROLOGICAL DEPARTMENT

## **BUSIA COUNTY WEEKLY WEATHER FORECAST**



Period of forecast: Tuesday 14<sup>TH</sup> October to Monday 20<sup>th</sup> October 2025 Date of issue: Monday 13<sup>th</sup> October 2025 Summary

Mornings will experience sunny intervals with occasional rains in few areas. Afternoon showers and lightning strikes, occasionally accompanied by strong winds and hailstones, are expected on Friday to Monday over several places. Nights are likely to be partly cloudy with Irains over few areas. Expect afternoon highs of 27°C to 31°C and dawn lows of 18°C to 20°C.

Table 1: Climatic zones: 1, 2 (Bunyala and Samia)

	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
Morning (Sunrise to Noon)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Moderate rain (5-20mm)	Cloudy
Afternoon (Noon to Sunset)	Light rain (< 5mm)	Light rain (< 5mm)	Light rain (< 5mm)	Moderate rain (5-20mm)	Moderate rain (5-20mm)	Moderate rain (5-20mm)	Moderate rain (5-20mm)
Night (Sunset to Sunrise)	Partly cloudy	Partly cloudy	Partly cloudy	Light rain (< 5mm)	Moderate rain (5-20mm)	Light rain (< 5mm)	Light rain (< 5mm)
Areal distribution of rainfall	Few Places	Few Places	Few Places	Several Places	Several Places	Several Places	Several Places
Maximum temperature	30C	29C	28C	28C	27C	27C	27C
Minimum temperature	18C	19C	20C	19C	19C	19C	18C
Hazards	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm

Key to rainfall space distribution symbols: rain is likely to fall in **few places** (less than 33%, 0% inclusive), rain is likely to fall in **many/several places** (33-67%), rain is likely to fall in **most places** (more than 67%).

Table 2: Climatic zones: 3, 4 (Busia Central and North of Teso North)

	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
Morning (Sunrise to Noon)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Moderate rain (5-20mm)	Cloudy
Afternoon (Noon to Sunset)	Light rain (< 5mm)	Light rain (< 5mm)	Light rain (< 5mm)	Moderate rain (5-20mm)	Heavy rain (20-50mm)	Heavy rain (20-50mm)	Moderate rain (5-20mm)
Night (Sunset to Sunrise)	Partly cloudy	Partly cloudy	Partly cloudy	Light rain (< 5mm)	Moderate rain (5-20mm)	Light rain (< 5mm)	Light rain (< 5mm)
Areal distribution of rainfall	Few Places	Few Places	Few Places	Several Places	Several Places	Several Places	Several Places
Maximum temperature	31C	30C	29C	28C	28C	27C	29C
Minimum temperature	18C	19C	20C	19C	19C	19C	18C
Hazards	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm

Key to rainfall space distribution symbols: rain is likely to fall in **few places** (less than 33%, 0% inclusive), rain is likely to fall in **many/several places** (33-67%), rain is likely to fall in **most places** (more than 67%).

## **Commentary of County Weather Forecaster:**

- This is a great week to **harvest and store rainwater** safely. However, always **monitor river levels** and **avoid crossing flooded areas**.
- When you hear thunder, **act immediately!** Seek shelter inside a solid building, away from windows and doors. **Avoid open fields** and do not stand under trees.
- Farmers: This is a dynamic weather period. It is highly recommended to consult with your local agricultural officer before planting or spraying crops.
- Livestock Owners: Bring your animals indoors to protect them from the cold rain, potential hail, and strong winds.
- Personal Safety: Wear rubber-soled shoes during storms and avoid wet or metal objects.

Note: There may be differences between the forecasted and amount of rainfall received.

For further information, please contact:

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