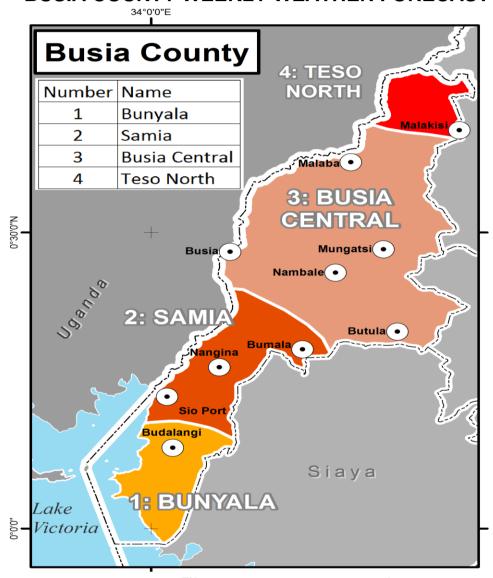


## **REPUBLIC OF KENYA**

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

## **BUSIA COUNTY WEEKLY WEATHER FORECAST**



Period of forecast: Tuesday 7<sup>TH</sup> October to Monday 13<sup>th</sup> October 2025 Date of issue: Monday 6<sup>th</sup> October 2025 Summary

Mornings will experience sunny intervals with occasional light rains in few areas. Afternoon showers and lightning strikes, occasionally accompanied by strong winds and hailstones, are expected on Tuesday over several places reducing to few places over the other days of the week. Nights are likely to be partly cloudy with light rains over few areas. Expect afternoon highs of 25°C to 30°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	Light rain (< 5mm)	Sunny intervals	Light rain (< 5mm)	Sunny intervals
Afternoon (Noon to Sunset)	Moderate rain (5-20mm)	Light rain (< 5mm)	Light rain (< 5mm)	Moderate rain (5-20mm)	Light rain (< 5mm)	Light rain (< 5mm)	Light rain (< 5mm)
Night (Sunset to Sunrise)	Light rain (< 5mm)	Partly cloudy	Partly cloudy	Partly cloudy	Partly cloudy	Partly cloudy	Partly cloudy
Areal distribution of rainfall	Several Places	Few Places	Few Places	Few Places	Few Places	Few Places	Few Places
Maximum temperature	25C	27C	28C	28C	27C	28C	28C
Minimum temperature	19C	19C	20C	20C	19C	18C	19C
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)	Light rain (< 5mm)	Sunny intervals	Sunny intervals	Cloudy	Sunny intervals	Cloudy	Sunny intervals
Afternoon (Noon to Sunset)	Moderate rain (5-20mm)	Light rain (< 5mm)	Moderate rain (5-20mm)				
Night (Sunset to Sunrise)	Light rain (< 5mm)	Partly cloudy	Partly cloudy	Partly cloudy	Partly cloudy	Partly cloudy	Partly cloudy
Areal distribution of rainfall	Several Places	Few Places	Few Places	Few Places	Few Places	Few Places	Few Places
Maximum temperature	26C	29C	29C	29C	29C	29C	30C
Minimum temperature	18C	18C	19C	19C	18C	18C	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:**

- Rainfall is expected to be heavier on Tuesday. Rainfall activity is expected to reduce gradually after Tuesday, but isolated thunderstorms may persist in few areas.
- Lightning strikes and strong winds may accompany some afternoon storms.
- **Monitor river levels closely**; avoid crossing flooded sections or swollen streams.
- Farmers are advised to **consult agricultural officers** before carrying out farm activities such as planting or spraying crops.
- Harvest and store rainwater safely for household and farm use.
- When lightning is observed, **seek shelter immediately** inside a building—avoid open spaces, doors, and windows.
- **Bring livestock indoors** to protect them from cold rain water, hailstones, lightning, and strong winds.
- Wear rubber-soled shoes and avoid wet areas during thunderstorms.
- Stay updated through local radio stations and county alerts for any changes in the forecast.

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

For further information, please contact:

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