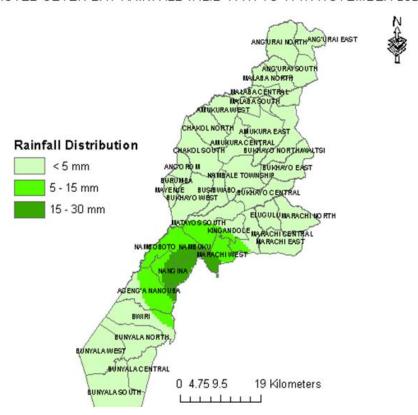


### REPUBLIC OF KENYA

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

#### **BUSIA COUNTY WEEKLY WEATHER FORECAST**

FORECASTED SEVEN DAY RAINFALL VALID 11TH TO 17TH NOVEMBER 2025



Period of forecast: Tuesday 11<sup>th</sup> November to Monday 17<sup>th</sup> November 2025 Date of issue: Monday 10<sup>th</sup> November 2025

## **Summary**

Dry mornings with sunny intervals will likely be followed by afternoon showers of light or moderate rain throughout the coming week. Thunderstorms may occur in a few places. Nights will likely be partly cloudy with occasional rain in some areas.

Central areas of Busia County are likely to receive most rainfall, with some places getting more than 15 mm during the 7-day period. Overall there is likely to be less rainfall in Busia County than last week.

Temperatures will be slightly higher than last week. Expect afternoon highs of 27°C to 30°C and dawn lows of 18°C to 21°C.

Table 1: Climatic zones: 1, 4 (Bunyala and Teso North)

	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
Morning (Sunrise to Noon)	Sunny intervals	Sunny intervals					
Afternoon (Noon to Sunset)	Light rain (< 5mm)	Light rain (< 5mm)	Light rain (< 5mm)				
Night (Sunset to Sunrise)	Partly cloudy	Partly cloudy					
Areal distribution of rainfall	Few Places	Few Places					
Maximum temperature	27C	28C	29C	28C	28C	27C	28C
Minimum temperature	20C	20C	21C	20C	20C	20C	20C
Hazards	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm	Thunderstorm

Table 2: Climatic zones: 2, 3 (Samia and Busia Central)

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

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

 Parts of Samia, Butula and Busia Sub Counties are likely to have more rainfall than the rest of the County.

- A reduction in rainfall is expected during the week.
- Water levels in the River Nzoia are likely to continue falling. No flooding is expected.
- Harvest rainwater and store it safely for future use.
- If you hear thunder or see lightning, find shelter inside a building. Stay away from windows and doors.
- Protect your animals from cold rain and the risk of lightning or hail by bringing them indoors when it rains.
- Ensure your crop fields are well drained so that surface water does not collect in puddles among growing plants.

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

For further information, please contact:

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Below is a map showing the different climatic zones of Busia County. These zones are, referred to in the forecast tables above.

