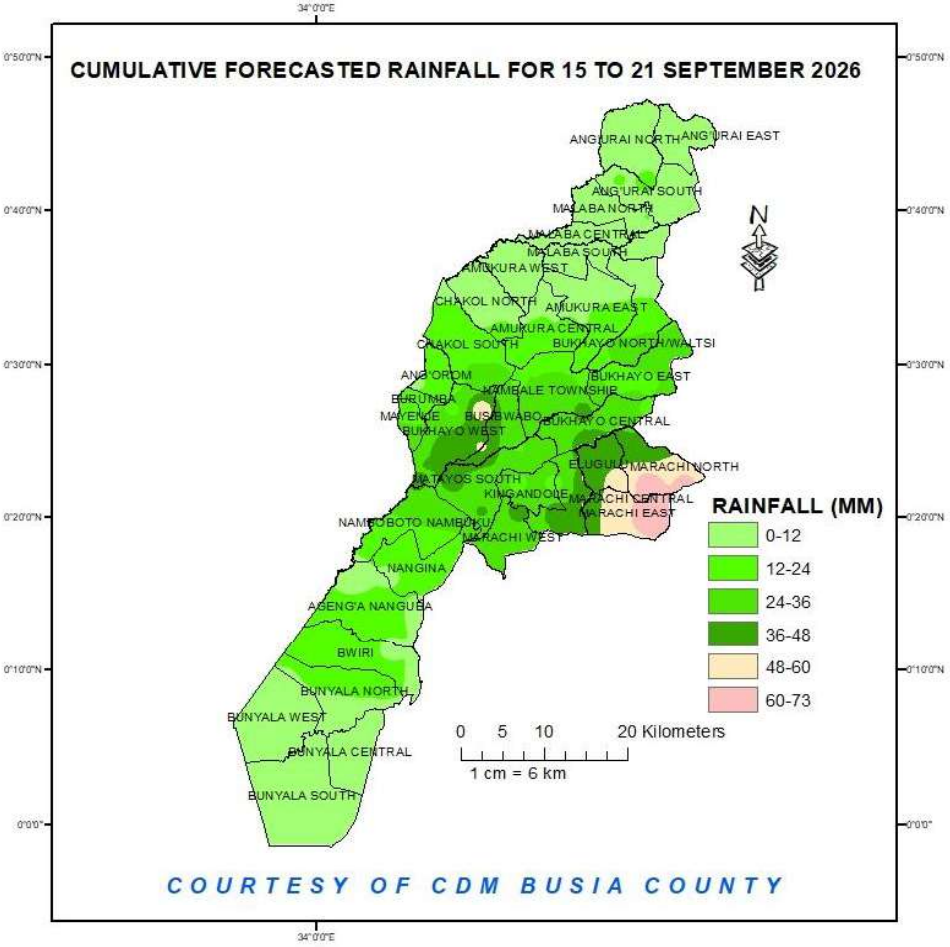
# REPUBLIC OF KENYA

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

## BUSIA COUNTY WEEKLY WEATHER FORECAST




**Period of forecast: Tuesday 15th September 2026 to Monday 21st September 2026**

**Date of issue: Monday 14th September 2026**

## Summary

Dry mornings, rainy afternoons and wet nights are the expected weather pattern every day of the coming week across several places in Teso South, Nambale, Butula, Busia and Samia Sub counties. East central areas of the county are expected to experience exceptionally high rainfall, predicted to exceed 50mm. In contrast, Bunyala and Teso North are likely to encounter lighter and less frequent showers. Instances of lightning, thunder, occasional strong winds, and isolated hailstones cannot be rules out. Daytime highs are anticipated to be slightly lower than those of last week, likely ranging from 28°C and 31°C, while dawn lows are expected to remain around 18°C to 20°C.

**Teso south, Nambale, Butula, Busia and Samia Sub counties**

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

# Commentary of County Weather Forecaster:

- **Schedule farming activities between sunrise and noon.** Avoid working under the midday to 4pm sun when temperatures climb toward 31°C to prevent heat exhaustion.
- **Harvest rain water and store it safely for future use.** Aim to fill enough containers to sustain your household and livestock through future dry spells.
- **Move all livestock into their shade when you see dark clouds form.** Do not leave animals grazing in the open once heavy dark clouds develop, as lightning, strong wind, hailstones and cold rain pose serious health risks to the animals.
- **Check your soil moisture daily by digging 5 cm into the ground — if it is dry, irrigate your crops that evening** rather than waiting for rain that may not reach your farm.
- **Walk through your fields every morning and inspect the underside of leaves and plant stems for spots, wilting, or insects** . Warm humid nights will speed up pest and disease outbreaks, so report any unusual symptoms to your agriculture extension officer immediately.
- Seek further guidance from agriculture extension officers in your ward on farm activities.

**Teso North and Bunyala**

| | 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) | Moderate rain (5-20mm) | Light rain (< 5mm) | Light rain (< 5mm) | Light rain (< 5mm) | Sunny intervals | Light rain (< 5mm) |
| **Night** (Sunset to Sunrise) | Moderate rain (5-20mm) | Partly cloudy | Light rain (< 5mm) | Light rain (< 5mm) | Light rain (< 5mm) | Light rain (< 5mm) | Light rain (< 5mm) |
| **distribution of rainfall** | Several Places | Several Places | Few Places | Several Places | Several Places | Few Places | Few Places |
| **Maximum temperature** | 30C | 29C | 30C | 29C | 29C | 31C | 30C |
| **Minimum temperature** | 19C | 19C | 18C | 19C | 19C | 20C | 19C |
| **Hazards** | Thunderstorm | Thunderstorm | Thunderstorm | Thunderstorm | Thunderstorm | Thunderstorm | Thunderstorm |

# Commentary of County Weather Forecaster:

- **Mulch your soil now.** Cover soil around crops with dry grass, leaves, or crop residue. This conserves moisture and protects plant roots from drying out during dry spells between the occasional scattered showers.
- **Watch crops for pests and disease.** Inspect your crops daily for unusual spots, wilting, or insects. Warm nights may increase humidity - perfect conditions for fungal diseases and pests to multiply fast.
- **Work early or late on hot days.** Do farm work in the early morning or evening when temperatures are cooler. Working under hot noon to 4pm sun can cause heat stress and exhaustion.
- **Plan all road travel and transport of farm produce for the morning hours.** Avoid unpaved routes in the afternoon when showers may make them slippery and muddy

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

**For further information, please contact**:
County Director of Meteorology: Benjamin Bahati
Mobile: +254 722 225 268
Email: benbahati2005@gmail.com