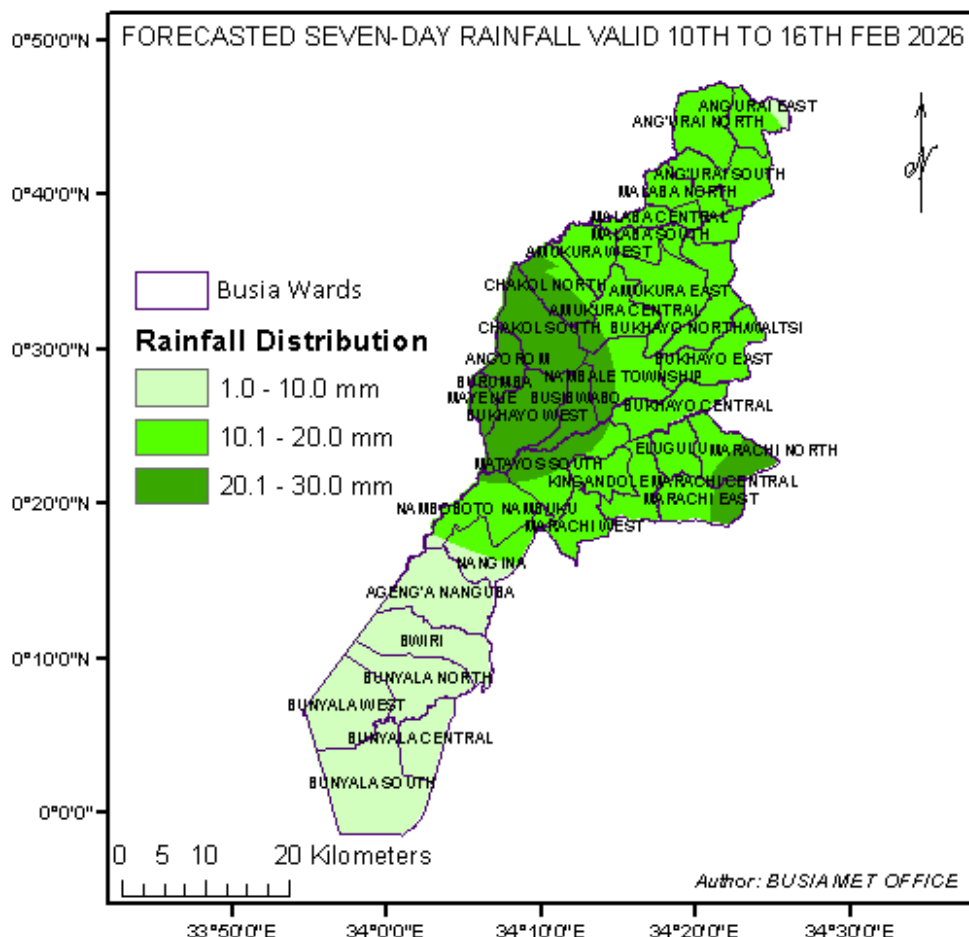




REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY
KENYA METEOROLOGICAL DEPARTMENT

BUSIA COUNTY WEEKLY WEATHER FORECAST



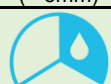
Period of forecast: Tuesday 10th February 2026 to Monday 16th February 2026
Date of issue: Monday 9th February 2026

Summary

Most parts of **Busia County** are likely to at least receive **rainfall**. **Morning hours** may generally be characterized by **sunny intervals**, with **cloud development in the afternoon**. Afternoon showers and thunderstorms are expected over few places on Tuesday, Wednesday, Thursday and Monday increasing to several places between Friday and Sunday. Nights are expected to be mainly **partly cloudy**, with **occasional light rain** on Tuesday and Friday.

Daytime temperatures are expected to be **slightly lower than last week**, ranging between **27°C and 30°C**. **Night-time temperatures** will be relatively cool, with **minimum temperatures of 17°C to 18°C**, especially during the late night and early morning hours.

Table 1: Climatic zones: 1, 2, 3, 4 (Bunyala, Samia, Busia Central and Teso North)

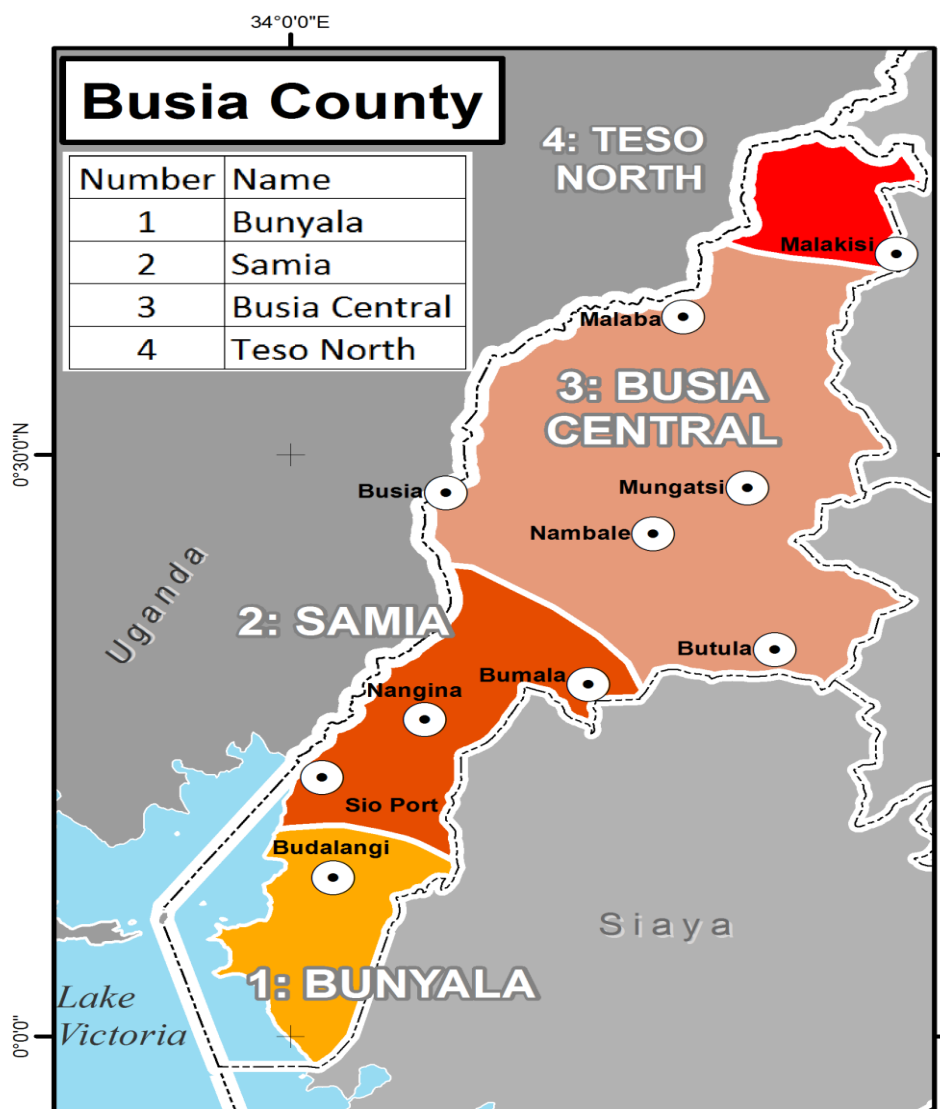
	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
Morning (Sunrise to Noon)	 Sunny intervals	 Sunny intervals	 Sunny	 Sunny	 Sunny intervals	 Sunny intervals	 Sunny intervals
Afternoon (Noon to Sunset)	 Isolated thunder with rain	 Isolated thunder with rain	 Light rain (< 5mm)	 Moderate rain (5-20mm)	 Moderate rain (5-20mm)	 Isolated thunder with rain	 Light rain (< 5mm)
Night (Sunset to Sunrise)	 Light rain (< 5mm)	 Partly cloudy	 Partly cloudy	 Light rain (< 5mm)	 Partly cloudy	 Partly cloudy	 Partly cloudy
Areal distribution of rainfall	 Few Places	 Few Places	 Few Places	 Many Places	 Many Places	 Many Places	 Few Places
Maximum temperature	27C	27C	29C	27C	27C	30C	28C
Minimum temperature	17C	17C	18C	18C	18C	17C	17C
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:

- Residents are advised to **remain alert**, especially during afternoon and evening hours when thunderstorms are likely.
- In the event of **thunder or lightning**, seek shelter **inside a well-constructed building**. Stay away from **windows, doors, and metal objects**.
- Farmers should take advantage of the **intermittent rainfall** to support **land preparation, planting, and weeding** activities.
- Livestock owners should provide **shelter during thunderstorms** and avoid grazing animals in open fields during stormy conditions.
- Be cautious on roads, particularly during and after rainfall, as **slippery surfaces and reduced visibility** may occur.
- The cool night-time temperatures may increase the risk of **respiratory illnesses**; residents are advised to **keep warm**, especially children and the elderly.

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



Important Notice:

There may be differences between the **forecasted rainfall amounts** and the **actual rainfall received** due to the localized nature of rainfall events.

For further information, please contact:

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