

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	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals
Afternoon (Noon to Sunset)	 Light rain (< 5mm)	 Light rain (< 5mm)	 Light rain (< 5mm)	 Light rain (< 5mm)	 Light rain (< 5mm)	 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	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.

