



MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY

STATE DEPARTMENT FOR ENVIRONMENT AND CLIMATE CHANGE

KENYA METEOROLOGICAL DEPARTMENT

BUNGOMA COUNTY

WEEKLY WEATHER FORECAST

Period of forecast: Tuesday 18th to Monday 24th August 2026

REF: KMD/BGM/WK/FCST/33 -2026

Date of issue: Monday 17th August 2026

Summary

This week's forecast indicates that:

- In the morning, most places are likely to experience sunny intervals. However, few places may be cloudy.
- In the afternoon few places are likely to receive light rain. However, few places may receive moderate rain.
- At night most places are likely to be partly cloudy.
- Maximum temperatures are expected to range between 25 and 29 degrees Celsius.
- Minimum temperatures are expected to range between 14 and 17 degrees Celsius.
- Forecasted lower rainfall amounts and warmer temperatures for this week will likely lead to soil moisture loss exposing the crops to water stress. There is likely to be increased water needs for the livestock.

The expected rainfall distribution for the next seven days from Tuesday 18th to Monday 24th August 2026 is shown in Figure 1.

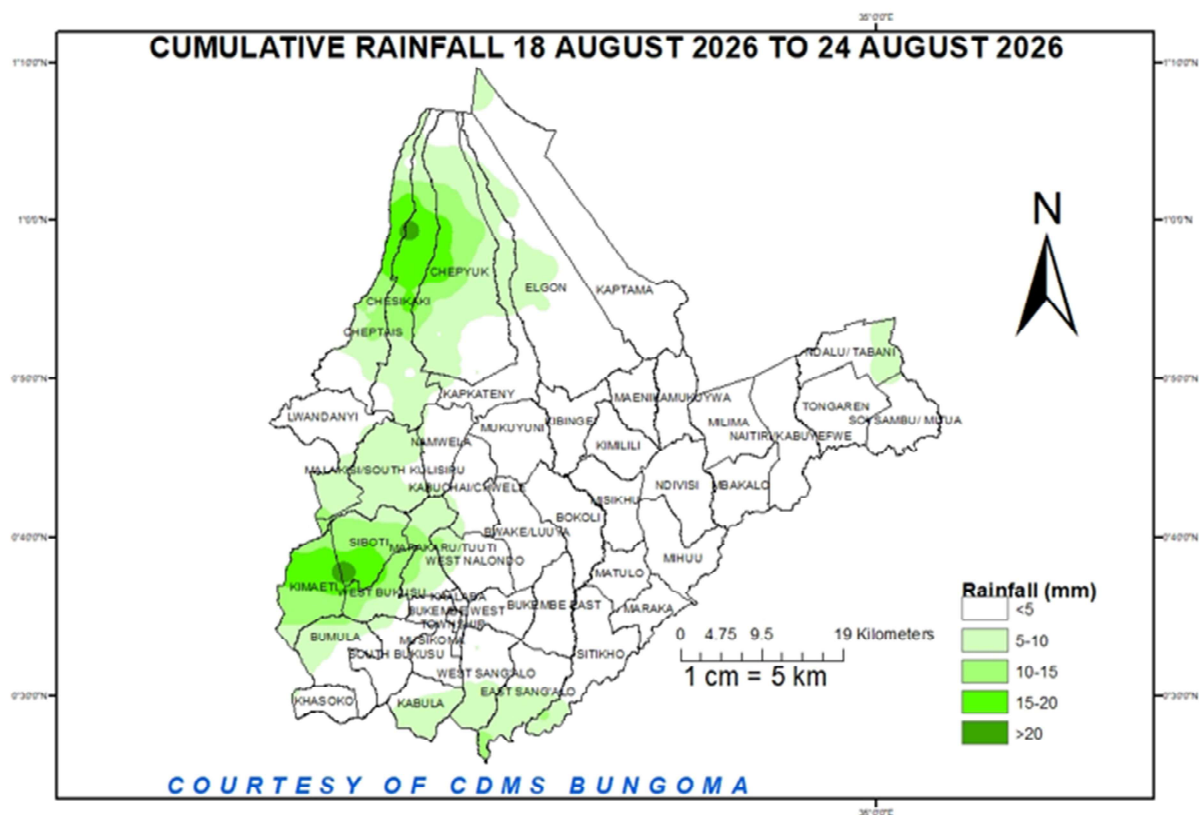


Figure 1: Expected Rainfall Distribution from 18th to 24th August 2026

Table 1: Most likely weather conditions in Cheptais, Bumula(mostly wards to the Western side)

	Tuesday 18/08/2026	Wednesday 19/08/2026	Thursday 20/08/2026	Friday 21/08/2026	Saturday 22/08/2026	Sunday 23/08/2026	Monday 24 /08/2026
Morning	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals
Afternoon	 Light rain	 Light rain	 Light rain	 Sunny intervals	 Light rain	 Light rain	 Light rain
Night	 Partly cloudy	 Partly cloudy	 Partly cloudy	 Partly cloudy	 Partly cloudy	 Partly cloudy	 Partly cloudy
Rainfall distribution							

Maximum temperature	25C	26C	27C	27C	27C	26C	25C
Minimum temperature	14C	15C	15C	15C	15C	15C	14C
Hazards							

Table 2: Most likely weather conditions in Kanduyi, Webuye East, Tongaren, Kimilili, Webuye West, Sirisia, Bumula, Kabuchai

	Tuesday 18/08/2026	Wednesday 19/08/2026	Thursday 20/08/2026	Friday 21/08/2026	Saturday 22/08/2026	Sunday 23/08/2026	Monday 24 /08/2026
Morning	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals
Afternoon	 Light rain	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Light rain	 Light rain	 Light rain
Night	 Partly cloudy	 Partly cloudy	 Partly cloudy	 Partly cloudy	 Partly cloudy	 Partly cloudy	 Partly cloudy
Rainfall distribution							
Maximum temperature	27C	28C	28 C	29C	28C	28C	27C
Minimum temperature	16C	16C	16C	17C	16C	16C	16C
Hazards							

Key to rainfall distribution symbols:  rain is likely to fall in few places (less than 33%),  rain is likely to fall in many places (33-67%),  and rain is likely to fall in most places (more than 67%)

Explanation of terminologies

Terminology	Meaning
Light rainfall	< 5 mm
Moderate rainfall	5 – 20 mm
Heavy rainfall	20 -50 mm

Very heavy rainfall	>50 mm
Few places	Below 33% coverage
Several places	Between 33% and 67% coverage
Most places	Between 67% and 100% coverage

Term	Probability of occurrence	Description
Possible	10-30%	There is low confidence
Chance of/ May	31-50%	There is moderate confidence
Likely	51-75%	The event is more probable than not
Expected	76-90%	There is high confidence
Very Likely	91-99%	There is very high confidence.
Certain	100%	The event is guaranteed to occur

Commentary of county weather forecaster:

- Practice water conservation and efficient water use measures.
- Harvest rain water whenever it rains.
- Do not walk in the open or seek shelter under trees when it is raining in order to reduce the risk of being struck by lightning.
- Users are advised that this is a forecast and at times there may be discrepancies between forecast estimates and actual amounts of rainfall received.

Advice to farmers from Ministry of Agriculture:

- Consult your agricultural extension officer for advice in line with this forecast.

For further information, please contact:

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You can find more information about the climate and weather in Kenya on the KMD website <http://www.meteo.go.ke/>



CDMS-BUNGOMA