



REPUBLIC OF KENYA

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 16th December to Monday 22nd December 2025

Date of issue: Monday 15th December 2025

Summary

This week's forecast indicates that:

- In the morning, most places are likely to experience sunny intervals.
- In the afternoon few to several places are likely to experience light to moderate showers.
- At night most places are likely to be partly cloudy.
- Maximum temperatures are expected to range between 25 and 32 degrees Celsius.
- Minimum temperatures are expected to range between 14 and 18 degrees Celsius.

The expected rainfall distribution for the next seven days from Tuesday 16th to Monday 22nd December 2025 is shown in Figure 1.

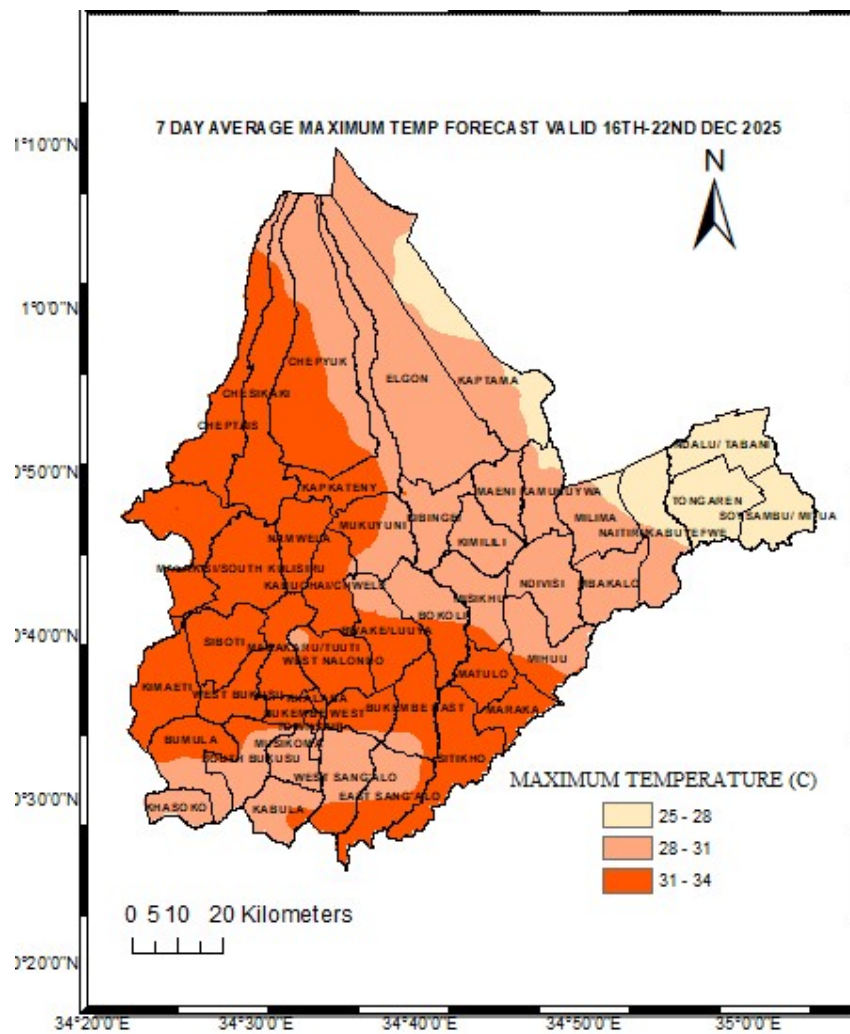


Figure 2: Expected Average Maximum Temperature valid 16th – 22nd December 2025

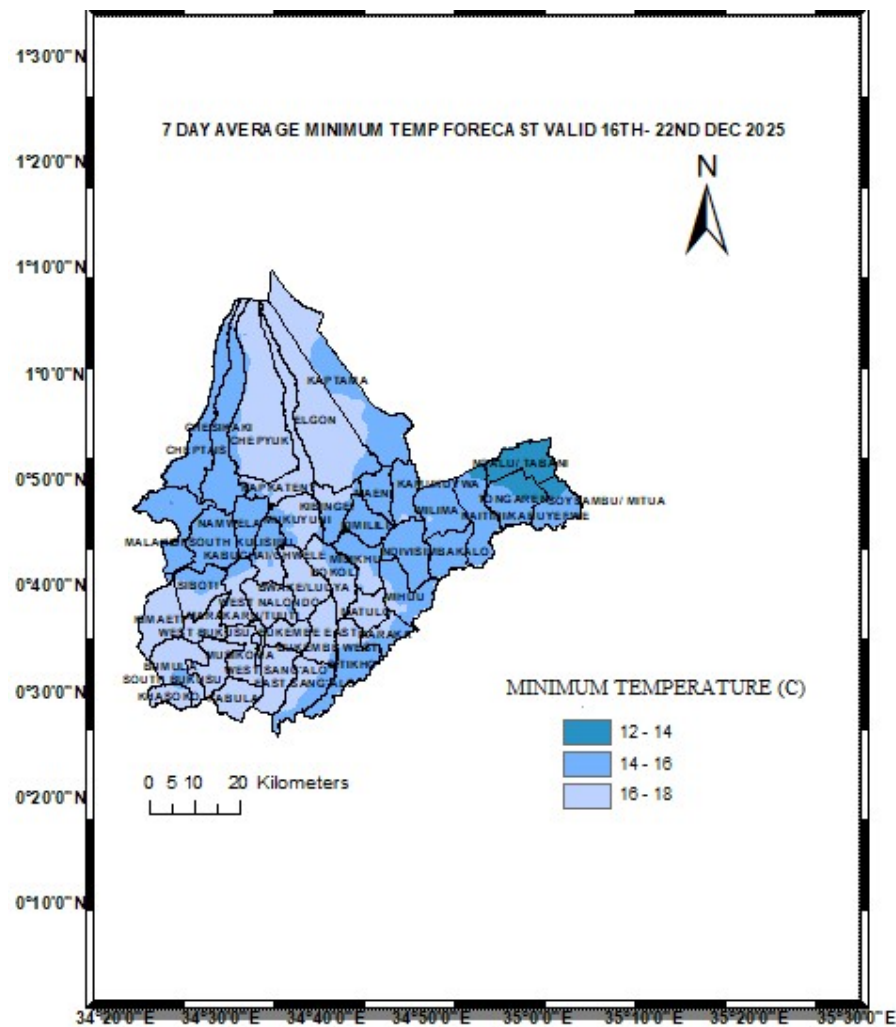


Figure 3: Expected Average Minimum Temperature valid 16th – 22nd December 2025

Table 1: Most likely weather conditions in Bumula, Tongaren, , Sirisia,Mt. Elgon, Kimilili

	Tuesday 16/12/2025	Wednesday 17/12/2025	Thursday 18/12/2025	Friday 19/12/2025	Saturday 20/12/2025	Sunday 21/12/2025	Monday 22 /12/2025
Morning	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals
Afternoon	 Light Rain	 Light Rain	 Light Rain	 Light Rain	 Light Rain	 Light Rain	 Light Rain
Night	 partly cloudy night sky	 partly cloudy night sky	 partly cloudy_night sky	 partly cloudy_night sky	 partly cloudy night sky	 partly cloudy night sky	 partly cloudy night sky
Rainfall distribution							
Maximum temperature	28C	29C	29 C	29C	31C	32C	28C
Minimum temperature	15C	16C	14C	18C	18C	16C	16C
Hazards							

Table 2: Most likely weather conditions in Kanduyi, Webuye East, Webuye West, Kabuchai

	Tuesday 16/12/2025	Wednesday 17/12/2025	Thursday 18/12/2025	Friday 19/12/2025	Saturday 20/12/2025	Sunday 21/12/2025	Monday 22 /12/2025
Morning	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals
Afternoon	 Light Rain (0-5mm)	 Light Rain (0-5mm)	 Moderate rain (5-20mm)	 Light Rain (0-5mm)	 Light Rain (0-5mm)	 Light Rain (0-5mm)	 Moderate rain (5-20mm)
Night	 partly cloudy night sky	 partly cloudy night sky	 partly cloudy_night sky	 partly cloudy_night sky	 partly cloudy night sky	 partly cloudy night sky	 partly cloudy night sky
Rainfall distribution							
Maximum temperature	28C	29C	28 C	29C	29C	30C	29C
Minimum temperature	15C	14C	15C	16C	18C	16C	16C
Hazards			Lightning/Thund erstorms				<u>Lightning/Thund erstorms</u>

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%)

Key to hazard colours:

Green	No severe weather is expected.
Amber	Severe weather conditions are likely to occur that may pose a threat to life and damage property. Be prepared.
Red	Dangerous and potentially life threatening weather conditions are expected. Take appropriate action immediately to ensure your safety and the safety of your family and neighbours.

Explanation of terminologies

Terminology	Meaning
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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

Commentary of county weather forecaster:

- Harvest rain water whenever it rains.
- Consider implementing water conservation measures such as mulching.
- Use water sparingly..
- 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