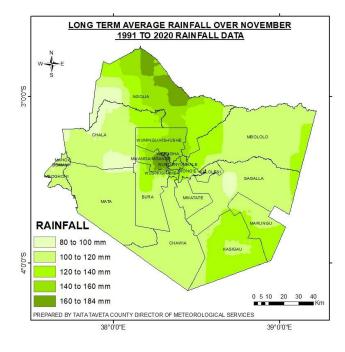


# REPUBLIC OF KENYA MINISTRY OF ENVIRONMENT AND FORESTRY KENYA METEOROLOGICAL DEPARTMENT

## TAITA TAVETA COUNTY MONTHLY WEATHER FORECAST FOR NOVEMBER, 2024

Date of issue: 3<sup>rd</sup> November, 2024

Period of forecast: November 1<sup>st</sup> to 30<sup>th</sup> 2024



## GENERAL REMARKS ABOUT THE NOVEMBER 2024 SEASONAL FORECAST.

Taita Taveta County is expected to receive near average to below average rainfall during the month of November 2024. The rainfall onset is likely to occur during the second week of the month of November. The month of November is when peak rainfall is attained during the short rains season. Rainfall distribution is expected to be poor both in time and space. There is a possibility of receiving occasional heavy rains within the season. Thunderstorms are likely to occur within the season. Temperatures are expected to be warmer than usual during the month.

#### FORECAST FOR NOVEMBER 2024 VOI, MWATATE AND TAVETA SUB-COUNTIES

The month of November represents the peak of the rainy season. The first week is expected remain relatively dry. The second week is likely to receive light to moderate rains. Temperatures are expected to be in the range of 18°C to 36°C.

The second half of November, 2024 is likely to experience more rainfall with occasional heavy rainfall episodes that may lead to flash floods.

Temperatures are likely to range between 18°C to 35°C.

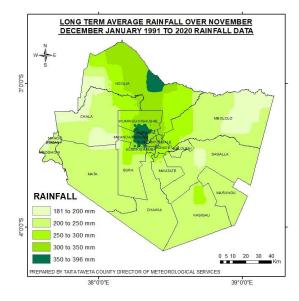
# FORECAST FOR NOVEMBER IN TAITA SUB-COUNTY

The month of November represents the peak of rainy season. The first week is expected to remain relatively dry. The second week is likely to receive moderate rains. Temperatures are expected to be in the range of 10°C to 28°C.

The second half of November, 2024 is likely to receive more rainfall with occasional heavy rainfall episodes. Temperatures are likely range between 11°C to 27°C.

NOTE: - This forecast should be used in conjunction with the weekly and five days forecast issued every Monday and Thursdays respectively.

# CLIMATE OUTLOOK FOR THE NOVEMBER DECEMBER 2024 AND JANUARY 2025 PERIOD



Taita Taveta County is expected to receive rainfall during the months of November and part of December 2024. The rainfall is expected to be near to below the long term average. The month of January 2025 may experience occasional rainfall that is below the long term average.

The three months are likely to be warmer than long term average temperatures.

# **ADVISORIES**

- > Plant drought escaping crops requiring rainfall for four weeks or less.
- > Proper pasture management as the grasses regenerate.
- > Soil and water conservation using all available means.
- Precaution as cases of flash floods and flooding may occur when occasion heavy downpours appear within the season.
- Flash floods may disrupt transport by cutting off some roads. Rainfall will lead to slippery roads in season. Drivers are advised to avoid driving through flooded roads.
- Thunderstorms strikes are likely to occur. Avoid being in open fields, taking shelter under trees, handling metallic objects, leaning on walls and even using mobile phones, waking in running water while it rains with lightning and thunder.
- The health sector should be on the look out for possible occurrence of waterborne diseases.
- Cases of human wildlife conflict may occur due to the depressed rainfall as wild animals look for water and end up eating plants on the neighbouring farms.

For further information, please contact:

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