

# REPUBLIC OF KENYA

# MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY KENYA METEOROLOGICAL DEPARTMENT MANDERA COUNTY METEOROLOGICAL OFFICE

# SEASONAL FORECAST FOR OCTOBER, NOVEMBER AND DECEMBER 2025

Date of issue: 9th SEPTEMBER 2025

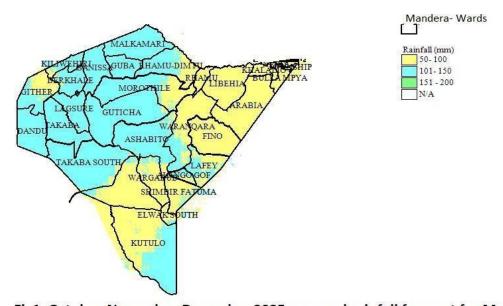


Fig1: October-November-December 2025 seasonal rainfall forecast for Mandera County

# **SUMMARY OF RAINFALL OUTLOOK**

Rainfall in Mandera County during October, November, December 2025 rainy season is likely to be below average(depressed). The amount of rainfall is expected to be below average compared to October, November and December long term average over the past 30 years.

The Map in Fig 1 above shows the amount of rainfall in mm that is forecasted to fall in each part of Mandera County during the coming rainy season.

Rainfall onset: -Undefined.

**Rainfall peak:** - Is likely to occur during the Month of November 2025. **Rainfall distribution**- is likely to be poor both in space and time during the

season.

Heavy downpours: - occasional heavy rains may occur within the season.

Rainfall cessation: - Undefined

Rainfall duration: - Likely to be just a few days of rainfall in the season.

# Probable Expected amount of rainfall during the season

Sub counties	LONG TERM AVERAGE (mm)	EXPECTED RAINFALL OND 2025 (mm)
Mandera East	50-100	50-100
Arabia	50-150	50-100
Khalalio	50-100	50-100
Mandera North	100-200	50-150
Ashabito	101-200	101-150
Lafey	100-150	50-150
Mandera South	101-150	50-150
Kutulo	101-200	50-150
Banissa	101-200	100-150
Kiliwehiri	101-200	50-150
Mandera West	101-200	50-150
Dandu	101-200	101-150

# **CLIMATOLOGY RAINFALL MAP FOR MANDERA COUNTY**

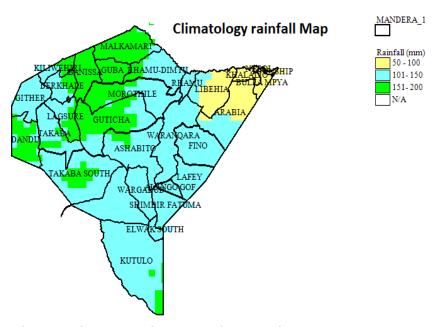


Fig 1: October-November-December 2025 long term average over Mandera County

The above map shows long term average rainfall within Mandera County. Long term average rainfall is calculated using rainfall data between 1991 to 2020.

#### POTENTIAL IMPACTS OF THE OND 2025 RAINS

# **Negative Impact**

• There is a likelihood of shortage of pasture, browse and water over the most part of the county.

In view of the predicted depressed rainfall, many sectors are likely to be impacted in various ways. With adequate preparations, the county can avoid some of the likely negative impacts while taking full advantage of the positive ones. The most likely impacts are highlighted.

a. Agriculture, Food Security and Livestock Development Sectors

# Mitigation Measure

• Communities are advised to adapt efficient water management practices, grow drought tolerant and fast maturing crops and pasture.

## b. Disaster Management Sector

## **Negative Impacts:**

- There may be an increase in resource-based conflicts both internally and across the borders due to limited resources, particularly water and pasture for livestock.
- Cases of school drop outs may increase
- Mild drought and famine may be experienced as the season progresses in most part of the county
- Food insecurity may be experienced at household level in most part of the county.

#### **Mitigation Measures**

- Activate conflict resolution mechanisms
- Provision of supplementary feeding in schools
- Encourage animal de-stocking
- Activate enhanced cash transfer programs
- Unconditional cash transfer to the most affected communities.

N.B. The seasonal climate outlook should be used in conjunction with updates issued by the Department from time to time in the form of Monthly Forecasts, Weekly Forecasts, 24 hour Forecasts and Alerts.

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