



REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT CLIMATE CHANGE AND FORESTRY
KENYA METEOROLOGICAL DEPARTMENT
KWALE COUNTY
P.O BOX 274 KWALE
WEEKLY FORECAST

Period: Tuesday, **21 November 2023** to Monday, **27 November, 2023**

Date of Issue: Monday **20 November, 2023**

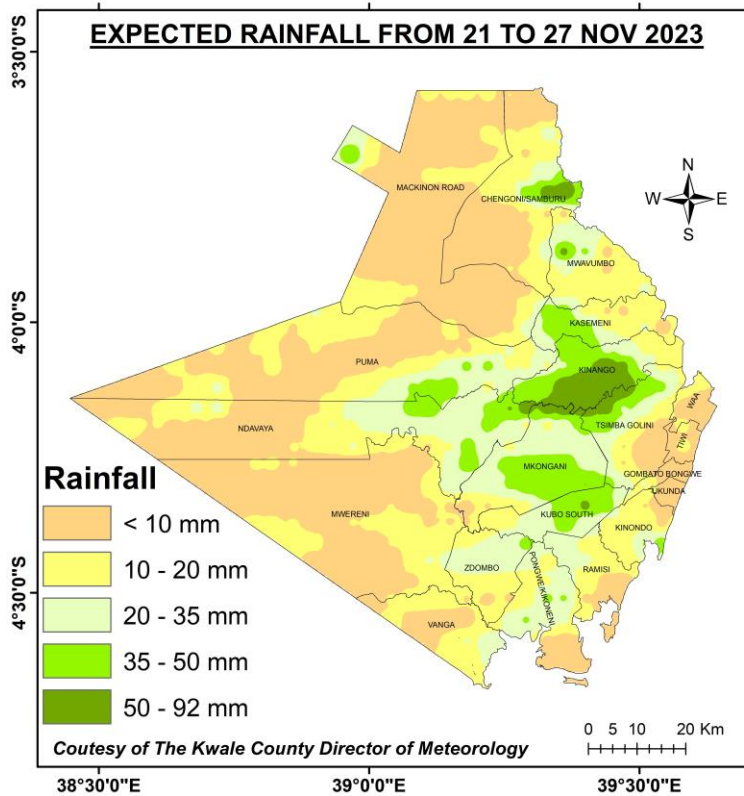






























Figure 1 Expected Rainfall 21 to 27 November 2023

SUMMARY OF THE WEEKLY FORECAST





























The weekly forecast indicates sunny intervals are expected during the days and partly cloudy conditions during the nights. Light, moderate to heavy rains are likely to occur over several places throughout the week. Heavy rains are likely in Shimba Hills Sub County on Wednesday and Friday, and Wednesday in Lunga Lunga and Kinango Sub Counties. Temperatures are likely to range 21°C to 32°C. Light Southerly winds are likely to occur over most places within the County. Detailed forecasts per Sub County are as shown in the tables below.

Category	Amount	Rainfall Distribution	
Category	Rainfall Amount.	Term	Meaning
Light	Less than 5.0mm	Most Places	Between 66% na 100%
Moderate	5 to 20 mm	Several Places	Between 33% na 66%
Heavy	20 to 50 mm	Few Places	Between 0 na 33%
Very Heavy	Over 50mm		





























MATUGA SUB COUNTY

	Tuesday 21/11/23	Wednesday 22/11/23	Thursday 23/11/23	Friday 24/11/23	Saturday 25/11/23	Sunday 26/11/23	Monday 27/11/23
Morning	 Sunny Intervals	 5 - 10 mm	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Afternoon	 1 - 5 mm	 5 - 10 mm	 1 - 10 mm	 5 - 10 mm	 5 - 10 mm	 1 - 5 mm	 5 - 10 mm
Night	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy
Rainfall Distribution	 Several places	 Several places	 Several places	 Several places	 Several places	 Several places	 Several places
Max Temperature	30°C	30°C	28°C	29°C	30°C	29°C	29°C
Min Temperature	22°C	22°C	21°C	21°C	21°C	22°C	21°C
Hazard	Winds SE 3 – 21 km/h	Winds SE 2 – 17 km/h	Winds SE 3 – 21 km/h	Winds SW 5 – 21 Km/h	Winds S 4 – 22 km/h	Winds S 3 – 20 Km/h	Winds S 4 – 21 km/h





























SHIMBA HILLS SUB COUNTY

	Tuesday 21/11/23	Wednesday 22/11/23	Thursday 23/11/23	Friday 24/11/23	Saturday 25/11/23	Sunday 26/11/23	Monday 27/11/23
Morning	 Sunny Intervals	 10 – 20 mm	 1 – 5 mm	 Sunny Intervals	 Sunny Intervals	 5 - 10 mm	 5 - 10 mm
Afternoon	 1 – 5 mm	 Sunny Intervals	 Sunny Intervals	 10 – 20 mm	 5 - 10 mm	 5 - 10 mm	 Sunny Intervals
Night	 Partly Cloudy	 1 – 5 mm	 1 – 5 mm	 1 – 5 mm	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy
Rainfall Distribution	 Several places	 Several places	 Several places	 Several places	 Several places	 Several places	 Several places
Max Temperature	29°C	29°C	29°C	29°C	29°C	29°C	29°C
Min Temperature	22°C	21°C	21°C	21°C	21°C	21°C	21°C
Hazard	Winds SE 2 – 21 km/h	Winds S 2 – 16 km/h	Winds S 2 – 21 km/h	Winds S 5 – 23 km/h	Winds S 3 – 23 km/h	Winds S 3 – 16 km/h	Winds S 02 – 18 km/h




























MSAMBWENI SUB COUNTY

	Tuesday 21/11/23	Wednesday 22/11/23	Thursday 23/11/23	Friday 24/11/23	Saturday 25/11/23	Sunday 26/11/23	Monday 27/11/23
Morning	 1 – 5 mm	 5 - 10 mm	 1 – 5 mm	 5 - 10 mm	 1 – 5 mm	 5 - 10 mm	 1 – 5 mm
Afternoon	 Sunny Intervals	 5 - 10 mm	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Night	 1 – 5 mm	 Partly Cloudy	 Partly Cloudy	 1 – 5 mm	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy
Rainfall Distribution	 Several places	 Several places	 Several places	 Several places	 Several places	 Several places	 Several places
Max Temperature	30°C	28°C	29°C	28°C	28°C	28°C	29°C
Min Temperature	24°C	23°C	23°C	23°C	23°C	23°C	24°C
Hazard	Winds SW 1 – 21 Km/h	Winds S 3 – 25 Km/h	Winds SE 4 – 21 Km/h	Winds SW 5 - 24 Km/h	Winds S 7 - 29 Km/h	Winds S 3 – 20 Km/h	Winds S 2 – 21 Km/h




























KINANGO SUB COUNTY

	Tuesday 21/11/23	Wednesday 22/11/23	Thursday 23/11/23	Friday 24/11/23	Saturday 25/11/23	Sunday 26/11/23	Monday 27/11/23
Morning	 Sunny Intervals	 1 – 5 mm	 Sunny Intervals	 1 – 5 mm	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Afternoon	 1 – 5 mm	 10 – 20 mm	 1 – 5 mm	 1 – 2 mm	 1 – 5 mm	 1 – 5 mm	 1 – 5 mm
Night	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy
Rainfall Distribution	 Several places	 Several places	 Several places	 Several places	 Few Places	 Several places	 Several places
Max Temperature	30°C	31°C	30°C	30°C	29°C	29°C	30°C
Min Temperature	22°C	23°C	22°C	21°C	22°C	22°C	22°C
Hazard	Winds SW 4 – 21 Km/h	Winds S 2 – 16 Km/h	Winds SE 2 – 18 Km/h	Winds SW 5 – 21 Km/h	Winds S 3 - 20 Km/h	Winds S 3 – 17 Km/h	Winds S 2 - 18 Km/h

SAMBURU KWALE SUB COUNTY

	Tuesday 21/11/23	Wednesday 22/11/23	Thursday 23/11/23	Friday 24/11/23	Saturday 25/11/23	Sunday 26/11/23	Monday 27/11/23
Morning	 Sunny Intervals	 5 - 10 mm	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Afternoon	 5 - 10 mm	 5 - 10 mm	 5 - 10 mm	 10 - 20 mm	 1 - 5 mm	 Sunny Intervals	 1 - 5 mm
Night	 1 - 5 mm	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy
Rainfall Distribution	 Several places	 Several places	 Several places	 Several places	 Several places		 Several places
Max Temperature	31°C	32°C	30°C	29°C	29°C	29°C	29°C
Min Temperature	22°C	22°C	22°C	21°C	22°C	22°C	22°C
Hazard	Winds SE 3 - 28 Km/h	Winds SE 3 - 17 Km/h	Winds SE 3 - 21 Km/h	Winds SE 3 - 23 Km/h	Winds SE 2 - 21 Km/h	Winds S 4 - 21 Km/h	Winds S 3 - 20 Km/h

LUNGA - LUNGA SUB COUNTY

	Tuesday 21/11/23	Wednesday 22/11/23	Thursday 23/11/23	Friday 24/11/23	Saturday 25/11/23	Sunday 26/11/23	Monday 27/11/23
Morning	 Sunny Intervals	 5 - 10 mm	 Sunny Intervals	 10 - 20 mm	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Afternoon	 1 - 2 mm	 10 - 20 mm	 1 - 5 mm	 1 - 5 mm	 5 - 10 mm	 Sunny Intervals	 5 - 10 mm
Night	 Partly Cloudy	 Partly Cloudy	 5 - 10 mm	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy
Rainfall Distribution	 Several places	 Several places	 Several places	 Several places	 Several places		 Several places
Max Temperature	31°C	30°C	29°C	30°C	30°C	29°C	30°C
Min Temperature	23°C	20°C	22°C	22°C	22°C	23°C	23°C
Hazard	Winds SE 2 - 19 Km/h	Winds SE 02 - 19 Km/h	Winds SE 2 - 21 Km/h	Winds S 2 - 24 Km/h	Winds SE 2 - 22 Km/h	Winds S 3 - 27 Km/h	Winds S 1 - 28 Km/h

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