



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

Period: Tuesday 08th October, to Monday, 14th October 2024

Date of Issue: Monday 7th October 2024

SUMMARY OF THE WEEKLY FORECAST

The weekly forecast indicates rainy and cloudy conditions are expected in the morning with alternating sunny and cloudy conditions expected in the afternoon and the rest of the day.

Temperatures are likely to range from a minimum 19⁰C to a maximum 34⁰C.

Southerly winds ranging from 15 to 28 Km/h are likely to occur over most places within the County.

Detailed forecasts per Sub County are shown in the tables below:

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

7 DAY TOTAL RAINFALL FCST-KWALE COUNTY

08 October to 14 October 2024

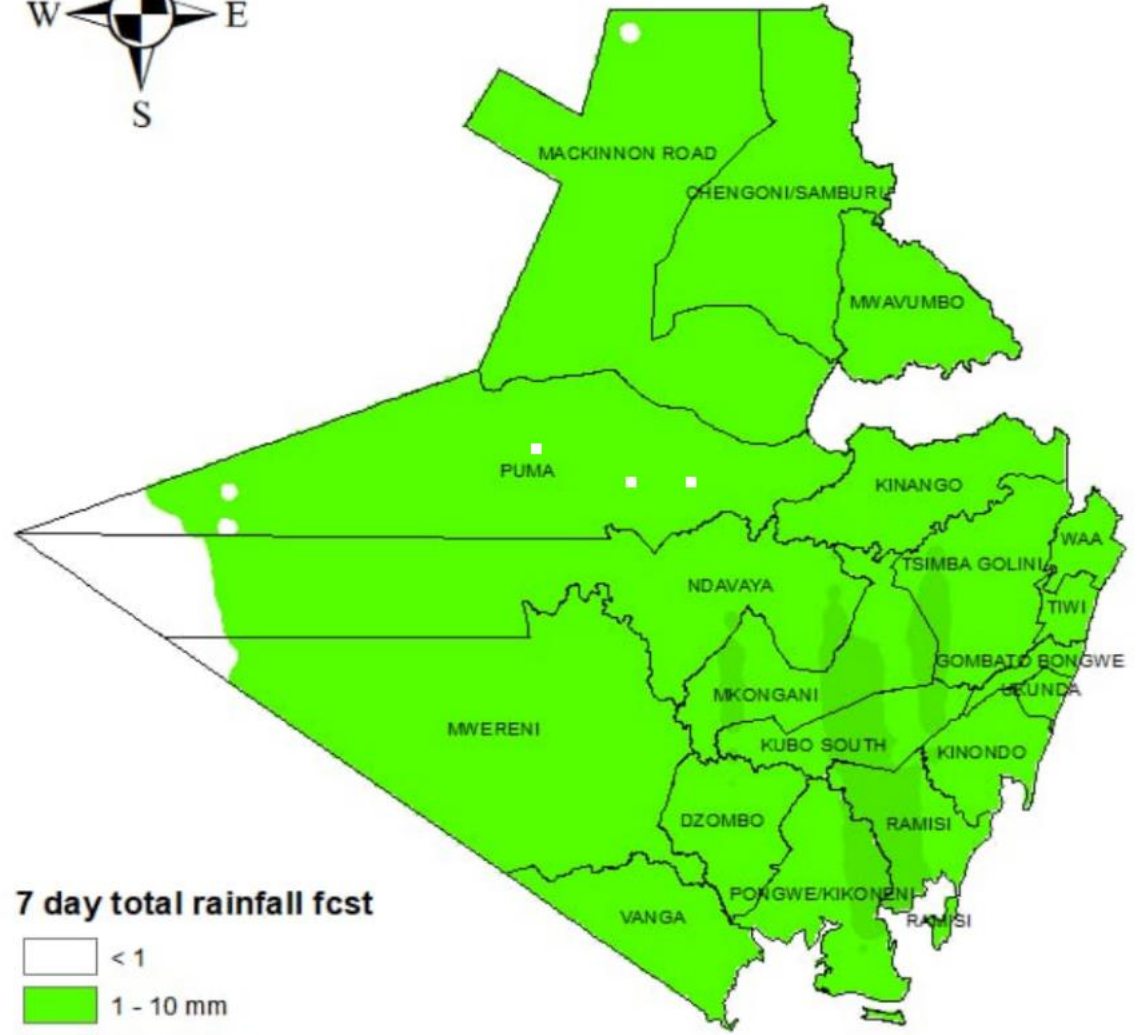
4° S



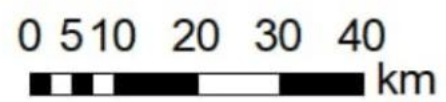
4° S

5° S

5° S



7 day total rainfall fcst































39° E

39° E





























40° E

MATUGA SUB-COUNTY





























	Tuesday 08/10/24	Wednesday 09/10/24	Thursday 10/10/24	Friday 11/10/24	Saturday 12/10/24	Sunday 13/10/24	Monday 14/10/24
Morning	 Light rain	 Light rain	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night
Rainfall Distribution	 Few places	 Few places	 No places	 No places	 No places	 No places	 No places
Max Temperature	26°C	28°C	27°C	26°C	29°C	28°C	28°C
Min Temperature	20°C	19°C	19°C	19°C	20°C	21°C	20°C
Hazard	Winds SSE 17 – 24 km/h	Winds SSE 17 -20 km/h	Winds SSE 17-22 Km/h	Winds S 17–20Km/h	Winds S 15-20 km/h	Winds SSE 15-21 Km/h	Winds S 15–18 km/h































SHIMBA HILLS SUB-COUNTY

	Tuesday 08/10/24	Wednesday 09/10/24	Thursday 10/10/24	Friday 11/10/24	Saturday 12/10/24	Sunday 13/10/24	Monday 14/09/24
Morning	 Light rain	 Light rain	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Night	 Cloudy night sky	 Cloudy night sky	 Partly cloudy night	 Cloudy night sky	 Cloudy night sky	 Cloudy night sky	 Cloudy night sky
Rainfall Distribution	 Few places	 Few places	 No places	 No places	 No places	 No places	 No places
Max Temperature	26°C	25°C	29°C	28°C	27°C	29°C	28°C
Min Temperature	20°C	19°C	19°C	19°C	20°C	21°C	20°C
Hazard	Winds SSE 17-22 km/h	Winds SSE 15– 20 km/h	Winds SSE 15 – 24 km/h	Winds S 15 – 22 km/h	Winds S 15– 24 km/h	Winds S 15-18 km/h	Winds S 15 – 19 km/h





























MSAMBWENI SUB-COUNTY

	Tuesday 08/10/24	Wednesday 09/10/24	Thursday 10/10/24	Friday 11/10/24	Saturday 12/10/24	Sunday 13/10/24	Monday 14/10/24
Morning	 Cloudy with sunny intervals	 Light rain	 Light rain	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Light rain
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny interval	 Cloudy with sunny interval
Night	 Cloudy night sky	 Cloudy night sky	 Cloud night sky	 Cloud night sky	 Partly cloudy night sky	 Cloudy	 Cloudy
Rainfall Distribution	 No places	 Few places	 No places	 No places	 No places	 No places	 No places
Max Temperature	29°C	29°C	31°C	30°C	30°C	33°C	28°C
Min Temperature	23°C	22°C	23°C	23°C	23°C	21°C	23°C
Hazard	Winds SSE 15– 26 Km/h	Winds SSW 15– 22 Km/h	Winds SSE 15 – 24 Km/h	Winds S 15–22 Km/h	Winds S 15 – 24 Km/h	Winds S 17 – 28 Km/h	Winds S 15 – 20 Km/h





























KINANGO SUB COUNTY

	Tuesday 08/10/24	Wednesday 09/10/24	Thursday 10/10/24	Friday 11/10/24	Saturday 12/10/24	Sunday 13/10/24	Monday 14/10/24
Morning	 Moderate rain	 Light rain	 Light rain	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night
Rainfall Distribution	 Few places	 Few places	 Few places	 No places	 No places	 No places	 No places
Max Temperature	26°C	28°C	26°C	28°C	27°C	30°C	28°C
Min Temperature	20°C	19°C	19°C	19°C	20°C	21°C	20°C
Hazard	Winds S 15 – 22 Km/h	Winds SSE 15– 22 Km/h	Winds SSE 15– 20 Km/h	Winds S 15 – 23 Km/h	Winds S 15 – 19 Km/h	Winds SSE 15– 20 Km/h	Winds S 15– 20 Km/h

SAMBURU-KWALE

	Tuesday 08/10/24	Wednesday 09/10/24	Thursday 10/10/24	Friday 11/10/24	Saturday 12/10/24	Sunday 13/10/24	Monday 14/10/24
Morning	 Light rain	 Light rain	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny interval	 Cloudy with sunny intervals	 Cloudy with sunny interval
Night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night
Rainfall Distribution	 No places	 Few places	 No places	 No places	 No places	 No places	 No places
Max Temperature	34°C	32°C	31°C	30°C	30°C	31°C	30°C.
Min Temperature	20°C	19°C	19°C	20°C	20°C	17°C	19°C
Hazard	Winds SSE 15– 20 Km/h	Winds SSE 17 – 20 Km/h	Winds SSE 15 -20 Km/h	Winds S 15– 19Km/h	Winds SSE15 –18 Km/h	Winds S 15– 17 Km/h	Winds S 15 – 19 Km/h

LUNGA - LUNGA SUB COUNTY

	Tuesday 08/10/24	Wednesday 09/10/24	Thursday 10/10/24	Friday 11/10/24	Saturday 12/10/24	Sunday 13/10/24	Monday 14/10/24
Morning	 Light rain	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Light rain
Afternoon	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals	 Cloudy with sunny intervals
Night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night	 Partly cloudy night
Rainfall Distribution	 Few places	 Few places	 Few places	 No places	 No places	 Few places	 Few places

Max Temperature	33°C	31°C	30°C	32°C	29°C	31°C	30°C
Min Temperature	21°C	20°C	21°C	21°C	21°C	19°C	21°C
Hazard	Winds SSE 15– 19 Km/h	Winds SSE 15– 20 Km/h	Winds S 15– 18 Km/h	Winds SSE 15 – 20 Km/h	Wind SSE 15 – 20 Km/h	Winds SSE 15 – 19 Km/h	Winds SSE 15– 17 Km/h

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