

#### REPUBLIC OF KENYA

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

Period: Tuesday 17th December, to Monday, 23nd December 2024

Date of Issue: Monday 16th December 2024

#### **SUMMARY OF THE WEEKLY FORECAST**

The weekly forecast indicates rainy and cloudy conditions are expected in the morning with occasion shower, sunny and cloudy conditions expected in the afternoon and the lest of the days.

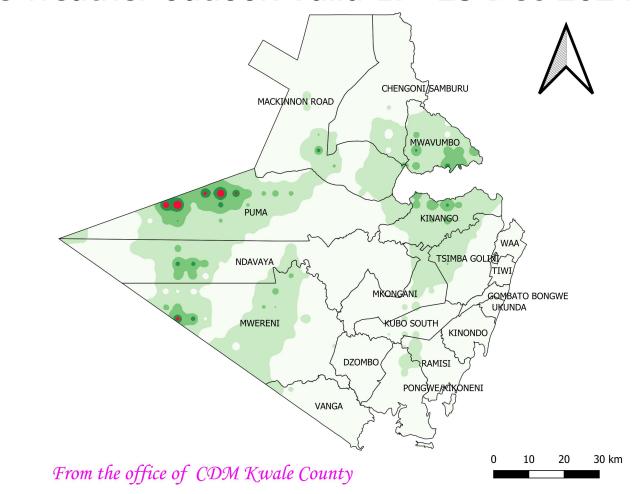
Temperatures are likely to range from a minimum 22°C to a maximum 34°C.

Southerly winds ranging from 04 to 19 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		
Category	Rainfall Amount.	Rainfall I	<u>Distribution</u>
Light	Less than 5.0mm	<u>Term</u>	Meaning
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%

# Kwale weather outlook Valid 17 -23 Dec 2024



Rain in mm

<= 23 23 - 46 46 - 69

69 - 91

> 91

### **MATUGA SUB-COUNTY**

IVIA I	UGA SUB-COUN	<u> </u>					
	Tuesday 17/12/24	Wednesday 18/12/24	Thursday 19/12/24	Friday 20/12/24	Saturday 21/12/24	Sunday 22/12/24	Monday 23/12/24
Morning	Cloudy with sunny intervals	Thunderstorms with lightning	Cloudy with sunny intervals	Cloudy with sunny intervals			
	Sunny intervals and showers	Cloudy with sunny intervals	Light rain	Light rain	Cloudy with sunny intervals	Light rain	Light rain
Night	Partly cloudy night		Partly cloudy night	Partly cloudy night	Partly cloudy night	Partly cloudy night	Partly cloudy night
Rainfall Distribution	Few places	No places	Few places	Few places	Few places	Few places	Few places
Max Temperature	28ºC	28°C	27°C	28°C	30°C	29°C	30°C
Min Temperature	23°C	23°C	23°C	23°C	23°C	23°C	23°C
Hazard	Winds ENE 10 – 13 km/h	Winds ENE 09 -12 km/h	Winds SSE07-10Km/h	Winds SSE 05–08Km/h	Winds NNE09-12km/h	Winds SSE 06-10 Km/h	Winds SE 06–10 km/h

## SHIMBA HILLS SUB-COUNTY

SHIMB	A HILLS SUB-CC	DUNIY					
	Tuesday 17/12/24	Wednesday 18/12/24	Thursday 19/12/24	Friday 20/12/24	Saturday 21/12/24	Sunday 22/12/24	Monday 23/12/24
Morning	Cloudy with sunny intervals	Cloudy with sunny intervals	Cloudy with sunny intervals	Cloudy with sunny intervals	Moderate rain	Cloudy with sunny intervals	Cloudy with sunny intervals
Afternoon	Sunny intervals and showers	Thunderstorms with lightning	Light rain	Light rain	Sunny intervals and showers	Light rain	Light rain
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	Few places	Few places	Few places	Few places	Few places
Max Temperature	28°C	28°C	27°C	28°C	30°C	29°C	30°C
Min	200	200	210	200	300	2,0	300
Temperature	23°C	23°C	23°C	23°C	23°C	23°C	23°C
Hazard	Winds ENE 13-15	Winds ENE 09–12	Winds SSE 06– 09	Winds SSE 04 – 12	Winds SE 04–06	Winds SSE 06-10	Winds SE 06 – 10
	km/h	km/h	km/h	km/h	km/h	km/h	km/h

**MSAMBWENI SUB-COUNTY** 

IVIO	INDAAFIAI 200	-0001411					
	Tuesday 17/12/24	Wednesday 18/12/24	Thursday 19/12/24	Friday 20/12/24	Saturday 21/12/24	Sunday 22/10224	Monday 23/12/24
	,	Cloudy with sunny intervals	Light rain	Cloudy with sunny intervals	Light rain	Cloudy with sunny intervals	Cloudy with sunny intervals
Aftern	Cloudy with	Cloudy with sunny intervals		Cloudy with sunny intervals	Thunderstorms with Lightning		Cloudy with sunny interval
	Cloudy night sky	Cloudy night	Cloud night sky	Cloud night sky	Partly cloudy night	Cloudy	Cloudy
Rainfall Distribution	No places	No places	Few places	No places	Few places	No places	No places
Max Temperature	32 °C	31°C	32°C	31°C	32°C	32°C	34°C
Min Temperature	24 °C	25°C	24°C	25°C	25°C	24ºC	24ºC
Hazard	Winds ENE 15– 18 Km/h	Winds ENE 11– 14 Km/h	Winds ENE 09– 12 Km/h	Winds SSE 06–10 Km/h	Winds S 06 – 10 Km/h	Winds S 07 – 10 Km/h	Winds SE 07 – 10 Km/h

### **KINANGO SUB COUNTY**

			+	-		+	
	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
	17/12/24	18/12/24	19/12/24	20/12/24	21/12/24	22/12/24	23/12/24
Morning							
	Cloudy with	Light rain	Cloudy with	Cloudy with	Light rain	Cloudy with	Cloudy with
	sunny	•		sunny intervals			sunny intervals
	intervals			1			1
ľ	intervals	 		1			1
		 					1
Afternoon							
	Sunny intervals	Thunderstorms	Light rain	Light rain	Cloudy with	Light rain	Light rain
		with lightning			sunny intervals	"	
	and showers				sunny microais		
Night	\$	<b>\$</b>	\$	\$	\$	\$	\$
		Partly cloudy night	Partly cloudy	Partly cloudy	Partly cloudy	Partly cloudy	Partly cloudy
	night	·	night	night		night	night
Rainfall							
Distributio	Few places	Few places	Few places	Few places	Few places	Few places	Few places
n		- ' 		1	1		1
Max						1	
Temperature	28°C	28°C	27°C	28°C	30°C	29°C	30°C
Min							
Temperature	23°C	23°C	23°C	23°C	23°C	23°C	23°C
Hazard	Winds	Winds	Winds	Winds	Winds	Winds	Winds
1 1					1	1	
	ENE 13 – 15	NNE 09– 12	SSE 07-10	SSE 04-06	SE 04 – 06	SSE 06-10	SE 06-10

### SAMBURU-KWALE

	Tuesday 17/12/24	Wednesday 18/12/24	Thursday 19/12/24	Friday 20/12/24	Saturday 21/12/24	Sunday 22/12/24	Monday 23/12/24
Morning		0	10/12/21	20/12/21			2011212
	Cloudy with	Light rain	Cloudy with	Cloudy with	Cloudy with	•	Cloudy with
	sunny intervals		sunny intervals	sunny intervals	sunny intervals	sunny intervals	sunny intervals
Afternoon	*	**	7				
	Sunny intervals and showers	Cloudy with sunny intervals	Thunderstorms with lightning	Light rain	Light rain	Light rain	Light rain
Night	4	4	4	4	4	<b>\$</b>	4
	Partly cloudy night	Partly cloudy night	night	Partly cloudy	Partly cloudy night	Partly cloudy night	Partly cloudy night
Rainfall Distribution	Few places	Few places	No places	Few places	Few places	Few places	Few places
Max Temperature	32°C	32ºC	32ºC	33C	31°C	32ºC	32°C.
Min			•		•		
Temperature	23°C	23°C	23°C	22°C	23°C	23°C	22°C
Hazard	Winds	Winds	Winds	Winds	Winds	Winds	Winds
	NE 11–14	NE 11 – 14	SSE 09 -12	NNE 15- 19	ESE 04-06	SSE 07– 10	SE 06 – 10
	Km/h	Km/h	Km/h	Km/h	Km/h	Km/h	Km/h

### **LUNGA - LUNGA SUB COUNTY**

	Tuesday 17/12/24	Wednesday 18/12/24	Thursday 19/12/24	Friday 20/12/24	Saturday 21/12/24	Sunday 22/12/24	Monday 23/12/24
Morning							
	Cloudy with	Cloudy with	Cloudy with	1	Cloudy with	Cloudy with	Cloudy with sunny
	sunny intervals	sunny intervals	sunny intervals	sunny intervals	sunny intervals	sunny intervals	intervals
Afternoon		7					
	Light rain	Thunderstorms	Sunny intervals	Thunderstorms	Cloudy	Cloudy with	Thunderstorms with
		with lightning	and showers	with lightning		•	lightning
	!				IIICI vais		
77.4						6-	
Night	25						
	Partly cloudy night			Partly cloudy night			Partly cloudy night
2 : 211		night	night		night	night	
Rainfall Distribution							
Distribution	Few places	Few places	Few places	Few places	Few places	Few places	Few places

Max							•
Temperature	33°C	32°C	32°C	33℃	33°C	33°C	35℃
Min							
Temperature	23°C	24°C	24°C	24°C	24°C	23°C	23ºC
Hazard	Winds	Winds	Winds	Winds	Wind	Winds	Winds
	NE 11–15	NE 09-12	SSW 06-10	SSE 06 – 10	SSE 04 – 07	SSE 07 – 10	SSE 04- 06
	Km/h	Km/h	Km/h	Km/h	Km/h	Km/h	Km/h

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