



REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT CLIMATE CHANGE AND FORESTRY
KENYA METEOROLOGICAL DEPARTMENT
TAITA TAVETA COUNTY
WEEKLY FORECAST

Period: Tuesday, **23 July 2024** to Monday, **29 July, 2024**
 Date of Issue: Monday **22 July, 2024**

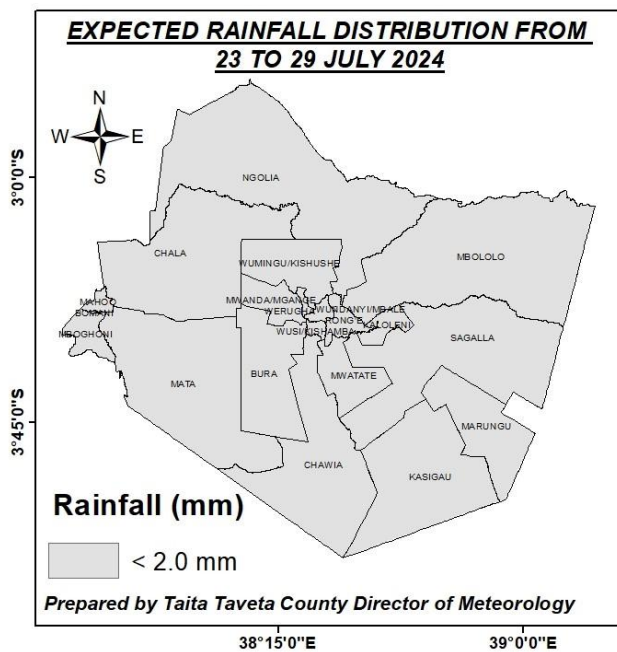























Figure 1 Expected Rainfall Distribution from 23 to 29 July 2024

SUMMARY OF THE WEEKLY FORECAST






















1. The week is expected to be mainly with sunny intervals during the days
2. The week is expected to be with partly cloudy nights.
3. Temperatures are likely to range from 6°C to 26°C over the highlands, and 15°C to 33°C over the lowlands.
4. Cold weather will continue to be experienced and residents are advised to use warm clothing's during this season.
5. Avoid the use of charcoal burners to provide warmth in poorly ventilated houses during the nights.
6. Southerly winds of up to 42 kilometres per hour may occur over Mwatate, Taita and Voi Sub Counties. Taveta Sub County is likely to experience south easterly and south westerly winds of up to 35 kilometres per hour

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






















TAITA SUB COUNTY

	Tuesday 23/07/24	Wednesday 24/07/24	Thursday 25/07/24	Friday 26/07/24	Saturday 27/07/24	Sunday 28/07/24	Monday 29/07/24
Morning	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Afternoon	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Night	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy
Rainfall Distribution							
Max Temperature	24°C	23°C	25°C	25°C	25°C	24°C	25°C
Min Temperature	7°C	8°C	8°C	7°C	7°C	6°C	7°C
Hazard	Winds S 10 – 40 km/h	Winds S 11 – 36 km/h	Winds S 8 – 37 km/h	Winds S 9 – 35 km/h	Winds S 8 – 36 km/h	Winds S 12 – 39 km/h	Winds S 10 – 42 km/h






















MWATATE SUB COUNTY

	Tuesday 23/07/24	Wednesday 24/07/24	Thursday 25/07/24	Friday 26/07/24	Saturday 27/07/24	Sunday 28/07/24	Monday 29/07/24
Morning	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Afternoon	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Night	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy
Rainfall Distribution							
Max Temperature	29°C	29°C	29°C	28°C	29°C	28°C	29°C
Min Temperature	15°C	17°C	17°C	18°C	16°C	16°C	16°C
Hazard	Winds S 9 – 36 km/h	Winds S 8 – 34 km/h	Winds S 8 – 35 km/h	Winds S 8 – 33 km/h	Winds S 8 – 35 km/h	Winds S 8 – 37 km/h	Winds S 10 – 39 km/h

VOI SUB COUNTY

	Tuesday 23/07/24	Wednesday 24/07/24	Thursday 25/07/24	Friday 26/07/24	Saturday 27/07/24	Sunday 28/07/24	Monday 29/07/24
Morning	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Afternoon	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Night	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy
Rainfall Distribution							
Max Temperature	32°C	31°C	32°C	33°C	32°C	31°C	30°C
Min Temperature	18°C	19°C	20°C	20°C	19°C	18°C	19°C
Hazard	Winds S 8 – 38 Km/h	Winds S 8 – 36 Km/h	Winds S 10 – 38 Km/h	Winds S 8 – 36 Km/h	Winds S 6 – 39 Km/h	Winds S 9 – 38 Km/h	Winds S 10 – 42 Km/h

TAVETA SUB COUNTY

	Tuesday 23/07/24	Wednesday 24/07/24	Thursday 25/07/24	Friday 26/07/24	Saturday 27/07/24	Sunday 28/07/24	Monday 29/07/24
Morning	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Afternoon	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals	 Sunny Intervals
Night	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy	 Partly Cloudy
Rainfall Distribution							
Max Temperature	31°C	30°C	31°C	31°C	31°C	32°C	31°C
Min Temperature	15°C	16°C	18°C	19°C	16°C	17°C	16°C
Hazard	Winds SE 6 – 35 Km/h	Winds SE 6 – 32 Km/h	Winds SW 6 – 33 Km/h	Winds SW 8 – 34 Km/h	Winds SW 6 – 32 Km/h	Winds SE 5 – 34 Km/h	Winds SE 6 – 35 Km/h

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