



REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT AND FORESTRY
KENYA METEOROLOGICAL DEPARTMENT
COUNTY METEOROLOGICAL SERVICES, MAKUENI COUNTY

Weekly forecast.

Tel. 07216521567

e-mail: kmdmakuenicounty@gmail.com, kimaita@meteo.go.ke CDMS: Kimaita Bundi

For further information please contact: Director KMD

Tel: [+254724255153/4](tel:+254724255153/4)

e-mail: director@meteo.go.ke, info@meteo.go.ke Website: <http://www.meteo.go.ke>

Ref: MET/Makueni County201221

Date of issue 10th Jan, 2022

WEATHER FORECAST FOR THE NEXT SEVEN DAYS VALID 11th to 17th January 2022

Forecasted rainfall for the next 7 days

<p>Forecast for the next Seven days (11th - 17th Jan 2022) indicates that;</p> <ul style="list-style-type: none">• Makueni County is expected to experience mainly sunny conditions throughout the forecast period.• Temperatures are expected to be high in the month of January.•	<p>Review of weather for the last seven-days 4th to 10th Jan 2022)</p> <ul style="list-style-type: none">• The county experienced dry conditions over the last seven days.• Few places received light rains.
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SUMMARY FORECAST FOR THE NEXT SEVEN DAYS (11th to 17th Jan 2022)







The forecast for the next seven-day period indicates that:

The county is likely to experience dry conditions for most of the forecast pperiod.

Detailed Weather Forecast for the Next Seven Days Valid (11th -17th Jan 2022)

Summary of weather of the following sub-counties (Kaiti, Kilome, Makueni, Kibwezi East & West)

	Morning Weather	Afternoon Weather	Night Weather	Max. Temp	Min. Temp
Tuesday 11-01-2022	 Sunny intervals	 Sunny conditions	 Partly Cloudy with rains	32	15
Wednesday 12-01-2022	 Sunny intervals	 Sunny conditions	 Partly cloudy	33	16
Thursday 13-01-2022	 Partly cloudy	 Sunny conditions	 Partly cloudy	31	18
Friday 14-01-2022	 Partly cloudy	 Sunny conditions	 Partly Cloudy	29	17
Saturday 15-01-2022	 Sunny intervals	 Sunny conditions	 Partly Cloudy	33	18

Sunday 16-01-2022	 Mainly sunny intervals	 Sunny conditions	 Partly Cloudy	31	14
Monday 17-01-2022	 Sunny intervals	 Sunny intervals	 Partly cloudy	32	14

COMPARING CUMMULATED RAINFALL AMOUNTS FOR THE LAST TWO WEEKS

<i>Station Name</i>	<i>27th Dec 2021 to 3rd Jan 2022</i>	<i>4-10th Jan 2022</i>
<i>Nguu/Masumba</i>	<i>0</i>	<i>0</i>
<i>Emali/Mulala</i>	<i>11.6mm</i>	<i>0</i>
<i>Wote/Malivani</i>	<i>17.3mm</i>	<i>0</i>
<i>Kasieku</i>	<i>0</i>	<i>0</i>
<i>Kako/Waia</i>	<i>3.5mm</i>	<i>0</i>
<i>Masongaleni</i>	<i>3.6mm</i>	<i>0</i>
<i>Kalawa</i>	<i>7.7mm</i>	<i>0</i>
<i>Mbooni</i>	<i>7.2mm</i>	<i>0</i>
<i>Mtito Andei</i>	<i>0</i>	<i>0</i>
<i>Mukaa/Kitango</i>	<i>0</i>	<i>0</i>
<i>Makindu</i>		<i>0</i>

Key Scientific Terms Used in the Forecast

RAINFALL CATEGORIES	
< 5 mm	Light
5 – 20 mm	Moderate
20 – 50 mm	Heavy
> 50 mm	Very heavy
RAINFALL COVERAGE	
TERMs	MEANING
Most places	Between 67% and 100%
Several Places	Between 33% and 67%
Few places	Below 33%

Note; *It's important to follow up this weekly forecast with the 24hr forecast issued daily by the department.*

1 mm of rainfall is equivalent to 1 litre of water per square meter

Kimaita Bundi.
County Director of Meteorology services-Makueni
Tel. 07216521567
e-mail: kmdmakuenicounty@gmail.com, kimaita@meteo.go.ke

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