



REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT, NATURAL RESOURCES & REGIONAL DEVELOPMENT AUTHORITIES
KENYA METEOROLOGICAL DEPARTMENT
COUNTY METEOROLOGICAL SERVICES, KIRINYAGA
P. O. Box 533, 10300 Kerugoya, Kenya
e-mail: cdmkirinyaga@meteo.go.ke, meteorological@kirinyaga.go.ke, Website: <http://www.meteo.go.ke>

Date: 18th July 2016

**WEATHER FORECAST FOR THE NEXT SEVEN-DAY PERIOD VALID
19TH TO 25TH JULY 2016**

REVIEW OF RAINFALL OVER THE LAST WEEK (11TH TO 17TH JULY 2016) AND THE PREVIOUS WEEK (4TH TO 10TH JULY 2016)

Last week (11th to 17th July 2016) was wetter than the previous week (4th to 10th July 2016). Just like during the previous week, Castle Forest Station reported the highest weekly rainfall followed by Kangaita Tea Farm which was followed by WRMA Kerugoya. MIAD-Kandongu, Gathambi Coffee Factory, Njuki-ini West Forest and Mwea-KALRO Kimbimbi stations all reported no rainfall during last week as was the case the previous week. The above information is as presented in Table 1 and Figure 1 below.

Table1: Rainfall intensities in order of decreasing wetness during last week (11th to 17th July 2016)

Station No.	Station Name	Last Week	Previous Week
9037115	Castle Forest Station	10.2	7
	Kangaita Tea Factory/Farm	8.9	5.4
9037031	Kerugoya WRMA	3.5	2
9037112	MIAD-Kandongu	0	0
9037140	Njuki-ini Forest station	0	0
9037264	Gathambi Coffee Factory	0	0
9037110	Mwea-KALRO Kimbimbi	0	0

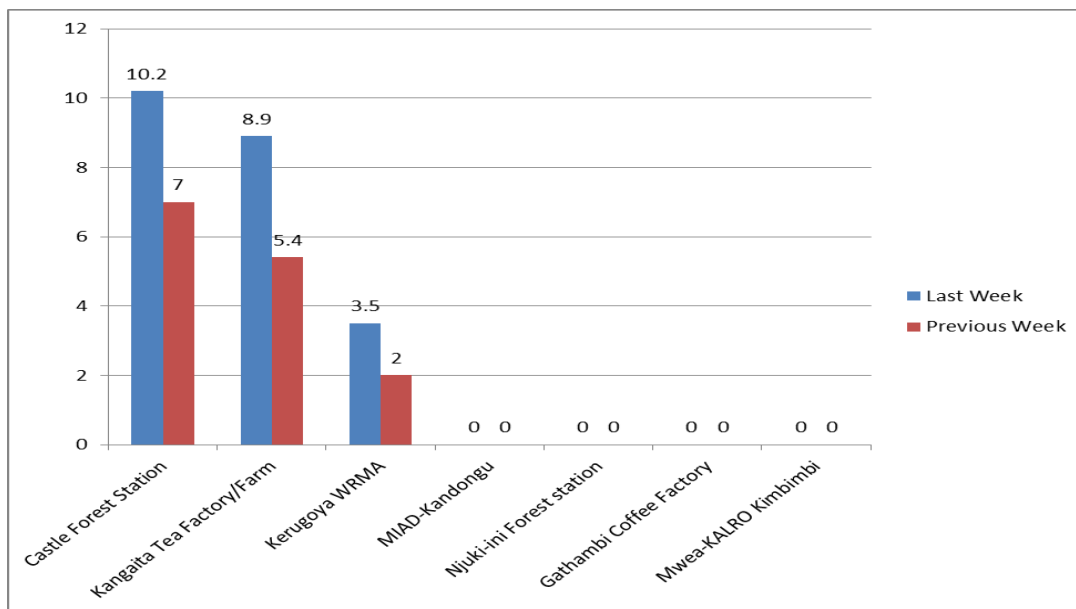


Fig. 1: Rain performance comparison between last week (11th to 17th July 2016) and the previous week (4th to 10th July 2016)

KIRINYAGA COUNTY WEEKLY FORECAST

FOR THE NEXT SEVEN DAYS (19th to 25th July 2016):

Kirinyaga County is expected to continue receiving rainfall over few places. Relatively cool temperatures are expected at the beginning of the forecast period becoming warmer towards the end of the forecast period.

DAY	MORNING	AFTERNOON/EVENING
TUESDAY 19/7/2016	Cool (low temperatures)	Mainly sunny intervals with
WEDNESDAY 20/7/2016	cloudy	Showers over
THURSDAY 21/7/2016	with	few places
FRIDAY 22/7/2016	occasional drizzles	in the
SATURDAY 23/7/2016	breaking to sunny intervals	afternoon
SUNDAY 24/7/2016		
MONDAY 25/7/2016		

KEY OF SCIENTIFIC WORDS USED

Most Places: Between 66% and 100% of Kirinyaga County

Several Places: Between 33% and 66% of Kirinyaga County

Few Places: Between 0 and 33% of Kirinyaga County

Weather Link on the County Government of Kirinyaga website is:

<http://kirinyaga.go.ke/weather.html>

You can access the weather products using this link on a smart phone.

O.k.

James Gichuki Gathura

County Director of Meteorological Services