

# REPUBLIC OF KENYA MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY KENYA METEOROLOGICAL DEPARTMENT

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Ref: MET/Laikipia County/04/25

Date of issue; 21 April, 2025

#### WEATHER FORECAST FOR THE NEXT SEVEN DAYS VALID 21 - 28 April, 2025

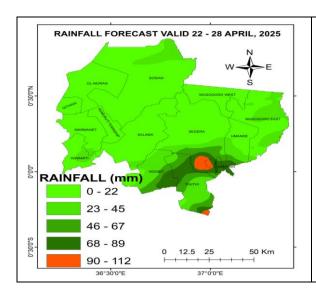
### Forecast for the next Seven days (21 - 28 April, 2025) indicates;

- Rainfall activities expected to continue
- Moring rains, afternoon showers and thunderstorms sometimes extending to the night over several places
- Moderate to heavy amounts of rainfall
   The Maximum temperatures expected to range between 20 30°C and the (Minimum) temperatures to range 06 20°C

### Review of weather for the last seven-days (15 - 21 April, 2025)

- Moderate to heavy amounts of rainfall were observed over several places including Ol Pejeta, Nanyuki, Kinamba, Ol Jogi, Ngobit etc
- Comparing the last two weeks the precipitation amounts increased.
- Both the day time (Max) temperatures and the Night time (Min) temperatures decreased

#### **Expected Rainfall Distribution for the Next Seven Days (22 - 28 April, 2025)**



Morning clouds with light rains, afternoon showers and thunderstorms sometimes extending to the night expected mainly in Laikipia East and parts of Laikipia West

Between 20.0 - 100.0 mm of cumulated weekly rainfall is likely as indicated in the adjacent rainfall forecast map.

#### Detailed Weather Forecast for the Next Seven Days Valid 22 - 28 April, 2025

REGION	TIME	TUESDAY 22/04/2025	WEDNESDAY 23/04/2025	THURSDAY 24/04/2025	FRIDAY 25/04/2025	SATURDAY 26/04/2025	SUNDAY 27/04/2025	MONDAY 28/04/2025
LAIKIP	Morni	Cloudy/	Cloudy/Sun	Sunny	Sunny	Cloudy/S	Sunny	Sunny
IA NORTH	ng	Sunny	ny			unny		
NORTH	After	Showers	Showers	Showers	Shower	Showers	Showers	Showers
	noon	& TS	over Few	over Few	s & TS	over	over	over Few
		over	places	places	over	several	Few	Places
		Few			Few	Places	Places	
		places			Places			
	Night	Partly	Partly	Partly	Partly	Partly	Partly	Partly
	_	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
TEMPS	Max/ Min	23/15	23/14	25/13	25/12	26/13	26/13	26/12
LAIKIP		C11/	C11/D:	C11/C	C1 1/	C1 1/C	C11/	C11/C
IA	Morni	Cloudy/	Cloudy/Rai	Cloudy/Su	Cloudy/	Cloudy/S	Cloudy/	Cloudy/S
EAST	ng After	Rains Showers	ns Showers	nny Showers	Sunny Shower	unny Showers	Sunny Showers	unny Showers
		& TS		over Few	s & TS	over Few		over Few
	noon	over	over several places	places	over	Places	over Few	places
		Few	praces	places	Few	Flaces	Places	praces
		places			Places		Taces	
	Night	Partly	Partly	Partly	Partly	Partly	Partly	Partly
	TVIGII	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
TEMPS	Max/	22/12	20/10	24/12	22/11	23/12	23/12	24/12
	Min	22/12	20,10	2 1/ 12		20/12	20,12	_ ,,
LAIKIP	Morni	Cloudy	Cloudy/Rai	Cloudy/Su	Cloudy/	Cloudy/S	Cloudy/	Cloudy/S
IA WEST	ng	/Sunny	ns	nny	Sunny	unny	Sunny	unny
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	After	Shower	Showers	Showers	Shower	Showers	Showers	Showers
	noon	& TS	over several	over Few	s over	& TS	over	over Few
		over	places	places	Few	over Few	Few	places
		Few			Places	Places	Places	
	37' 1	places	<b>D</b> .1	D .1	D 4	<b>D</b> .1	D .1	D 1
	Night	Partly/	Partly	Partly	Partly	Partly	Partly	Partly
		Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
TEMPS	Max/	21/09	20/10	22/09	21/08	20/07	21/10	22/10
	Min							

- > TS Thunderstorms; AWS Automatic Weather Station
- > Further outlook indicates that the season rains are expected to continue in the month of April and May, 2025.
- > Be aware of sudden flash floods, strong winds that may cause tree breakage or blow house roofs
- ➤ On average the daily Maximum and Minimum temperatures are expected to reduce due to morning cloudiness and showery precipitation over most places

### COMPARING CUMMULATED RAINFALL AMOUNTS FOR THE LAST TWO WEEKS

STATION	08 – 14 April, 2025	15 – 21 April, 2025	
Mutara Orchards (Office Area)	2.0 mm	30.6 mm	
Lamuria Met. Stn.	24.0 mm	42.3 mm	
Rumuruti	52.6 mm	172.3 mm	
Muhotetu CC	-	-	
Sipili	97.0 mm	-	
Ngárua (Kinamba – AWS)	24.5 mm	70.6 mm	
Ol Mysor Sosian	-	-	
Mugie Conservancy (Centre)	-	-	
Laikipia Airbase (Nanyuki)	29.9 mm	41.1 mm	
Kimanjo Pri. Sch AWS	Nil	29.3 mm	
Survey Sec. Sch. AWS	36.0 mm	61.0 mm	
Lokusero Sec. Sch. AWS	8.7 mm	76.3 mm	
Dol Dol Boys Sch. (AWS)	0.8 mm	11.8 mm	
Ngobit Police Stn. AWS	3.0 mm	104.8 mm	
Lol-Daiga Stations			
1). Barrier	5.2 mm	21.9 mm	
2). Central	16.0 mm	36.2mm	
3). Northern	Nil	57.3 mm	
Ol Pejeta Rainfall Stations			
1). Kamock	23.0 mm	70.0 mm	
2). OPC HQ site	Nil	54.0 mm	
3). Golf 3	51.0 mm	29.0 mm	
4). Oscar 2 - 5	54.0 mm	101.0 mm	
5). Research	16.5 mm	115.5 mm	
6). Sirima	9.0 mm	140.0 mm	
7). Mutara (Zulu 3)	11.0 mm	26.5 mm	
Ol Jogi Conservancy Rainfall Stations			
1). Main House	Nil	29.2 mm	
2). Marula	16.8 mm	82.2 mm	
<b>Borana Conservancy Rainfall Stations</b>			
1). Headquarters	8.0 mm	26.0 mm	
2). Waitabit	3.0 mm	-	

KEY SCIENTIFIC TERMS USED IN THE FORECAST									
RAINFAL	L CATEGORIES	RAINFALL COVERAGE							
< 5 mm	Light	TERMs	MEANING						
5 - 20  mm	Moderate	Most places	Between 67% and 100%						
20 - 50  mm	Heavy	Several Places	Between 33% and 67%						
> 50 mm	Very heavy	Few places	Below 33%						

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