



MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY

STATE DEPARTMENT FOR ENVIRONMENT AND CLIMATE CHANGE

KENYA METEOROLOGICAL DEPARTMENT

WEEKLY WEATHER FORECAST FOR TURKANA COUNTY

Date of issue: Monday, 4th April, 2026

SPATIAL RAINFALL DISTRIBUTION

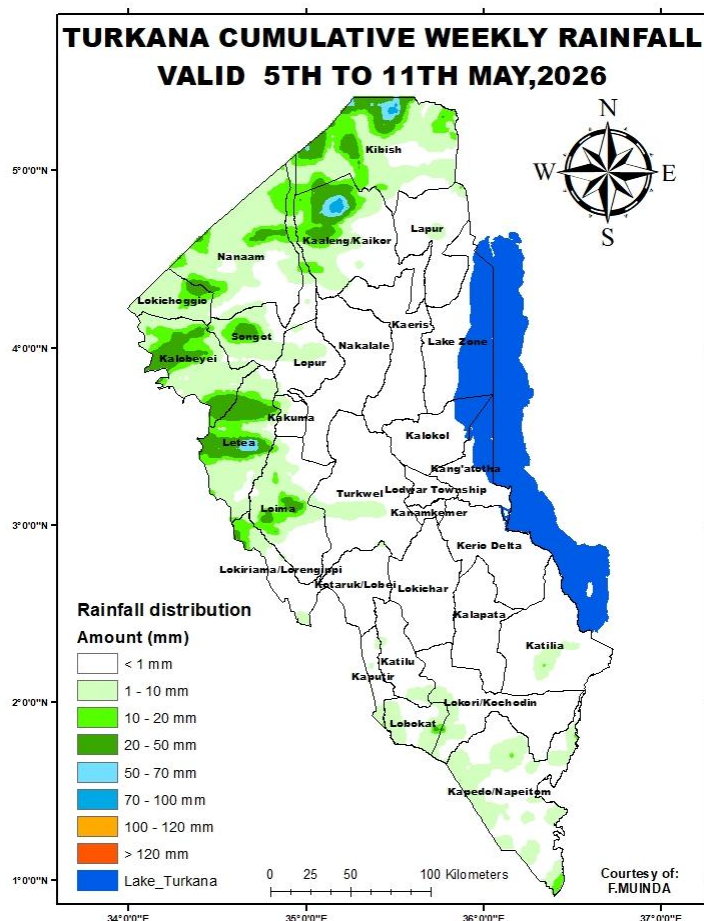


Figure1: Turkana County Weekly Cumulative Rainfall Forecast

The above graphic figure1 depicts volume of rainfall amounts each ward in Turkana County is forecasted to receive from 5th to 11th May, 2026.

Several wards in Turkana County are likely to receive light to moderate rains during the course of the forecast period as depicted on figure 1above.

The remaining wards are likely to receive <1mm during the course of the forecast period

Period of forecast: Tuesday 5th May, 2026

Days of week	Tuesday 5/5/26	Wednesday 6/5/26	Thursday 7/5/26	Friday 8/5/26	Saturday 9/5/26	Sunday 10/5/26	Monday 11/5/26
MORNING CONDITION	 Clear sky	 Clear sky	 Clear sky	 Clear sky	 Sunny intervals	 Sunny intervals	 Clear sky
AFTERNOON CONDITION	 Sunny intervals	 Clear sky	 Sunny intervals	 Clear sky	 Sunny intervals	 Sunny intervals	 Sunny intervals
NIGHT CONDITION	 Light rain	 Partly cloudy	 Partly cloudy	 Light rain	 Light rain	 Cloudy	 Partly cloudy
DISTRIBUTION OF RAINFALL (mm)	 0.9mm	Nil	Nil	 2.0mm	 2.8mm	 0.7mm	 0.4mm
WINDSPEED (KM/HR)	10.8 km/hr	10.8 km/hr	14.4 km/hr	10.8 km/hr	10.8km/hr	7.2Km/hr	10.8km/hr
MAXIMUM TEMPERATURE (°C)	29.0°C	30.0°C	31.0°C	33.0°C	32.0°C	31.0°C	32.0°C
MINIMUM TEMPERATURE (°C)	20.0°C	19.0°C	20.0°C	20.0°C	19.0°C	20.0°C	20.0°C

HAZARDS	Green	Green	Green	Thunderstorm & lightning	Thunderstorm & lightning	Green	Green

Key to rainfall distribution symbols: ☀️ rain is likely to fall in few places (less than 33%), ☀️ rain is likely to fall in many places (33% - 67%), ☀️ rain is likely to fall in most places (more than 67%)

Rainfall distribution - no ☀️ places. Green - No weather-related hazards are expected

Summary of Turkana County weekly weather forecast:

Turkana County is expected to experience morning light rains as well as afternoon and night showers and thunderstorms over several places during the course of the forecast period as depicted above on figure 1

- Morning light rains as well as afternoon and night showers and thunderstorms over several places
 - Maximum wind speed expected 14.4km/hr
 - Minimum wind speed expected 7.2km/hr
 - Maximum temperatures are expected to oscillate between 29.0°C and 33.0°C
 - Minimum temperatures are expected to oscillate between 19.0°C and 20.0°C

The weather outlook for the week 12th to 18th May, 2026 indicates Turkana County is likely to experience dry weather conditions over several places

EXPECTED IMPACTS

1. FLOODS: Riverine and flashfloods

Likelihood of riverine and flashfloods

2. STRONG WINDS:

Wind of speed 14.4km/hr expected

3. HEATSTRESS:

No risk

This forecast should be used with the 24-hour forecasts and regular updates/advisories issued by the County Meteorological Office.

For further information, please contact:

Francis Muinda: County Director of Meteorology.

Mobile: 0729710055

Email: fmuinta@gmail.com or cdmturkana@meteo.go.ke

You can as well find more information about weather and climate in Kenya on the KMD website <http://www.meteo.go.ke>