

REPUBLIC OF KENYA

MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY KENYA METEOROLOGICAL DEPARTMENT

WEEKLY WEATHER FORECAST FOR TURKANA COUNTY

Date of issue: Tuesday 5th August, 2025

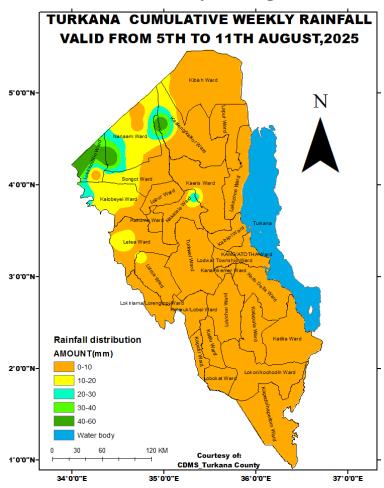


Figure 1: Turkana County Weekly Cumulative Rainfall Forecast

The above graphic figure 1 depicts volume of rainfall amounts each ward in Turkana County is forecasted to receive from 5^{th} July to 11^{th} August, 2025.

Most of the wards are likely to be wet during the course of the week. Morning light rains as well as afternoon and night showers and thunderstorms are expected over few places

Period of forecast: Tuesday, 5th August 2025

Days of week	Tuesday 5/8/25	Wednesday 6/8/25	Thursday 7/8/25	Friday 8/8/25	Saturday 9/8/25	Sunday 10/8/25	Monday 11/8/25
MORNING CONDITION	Sunny intervals	Light rain	Clear sky	Light rain	Light rain	Clear sky	Clear sky
AFTERNOON CONDITION	Light showers	Sunny intervals	Sunny intervals	Light showers	Light showers	Clear sky	Clear sky
NIGHT CONDITION	Light rain	Light rain	Moderate rain	Moderate rain	Clear night sky	Clear night sky	Clear night sky
DISTRIBUTION OF RAINFALL (mm)	2.7mm	5.9mm	13.0mm	16.0mm	10.0mm	Nil	Nil
WIND SPEED (KM/HR)	10.8km/hr	7.2km/hr	10.8km/hr	7.2km/hr	7.2km/hr	7.2km/hr	10.8km/hr
MAXIMUM TEMPERATURE (°C)	30.0°C	28.0°C	29.0°C	27.0°C	25.0°C	28.0°C	28.0°C
MINIMUM TEMPERATURE	19.0°C	18.0°C	18.0°C	18.0°C	18.0°C	19.0°C	19.0°C

(°C) HAZARDS			***	-	-	Green	Green
	Thunderstorm &lightning	Thunderstorm &lightning	Thunderstorm &lightning	Thunderstorm &lightning	Thunderstorm &lightning		
		. >			in is likely to fall in n		

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 few places

- Morning light rains as well as afternoon and night showers and thunderstorms are expected over few places during the forecast period
- Maximum wind speed expected 10.8km/hr
- Minimum wind speed expected 7.2km/hr
- Maximum temperatures are expected to oscillate between 25.0°C and 30.0°C
- Minimum temperatures are expected to oscillate between 18.0°C and 19.0°C

The weather outlook for the week 12th to 17th August, 2025 indicates Turkana County is likely to experience wet weather conditions over few areas

EXPECTED IMPACTS

1. **FLOODS:** Riverine and flash floods

Risk of riverine and flash floods in Lokichoggio, Songot, Kaikor, Kalobeyei and Nanam wards

2. STRONG WINDS: Winds exceeding 90 km/hr not expected

No risk of winds

3. HEAT STRESS:

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: fmuinda@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