



REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY
KENYA METEOROLOGICAL DEPARTMENT
WEEKLY WEATHER FORECAST FOR TURKANA COUNTY

Date of issue: Tuesday 19th August, 2025

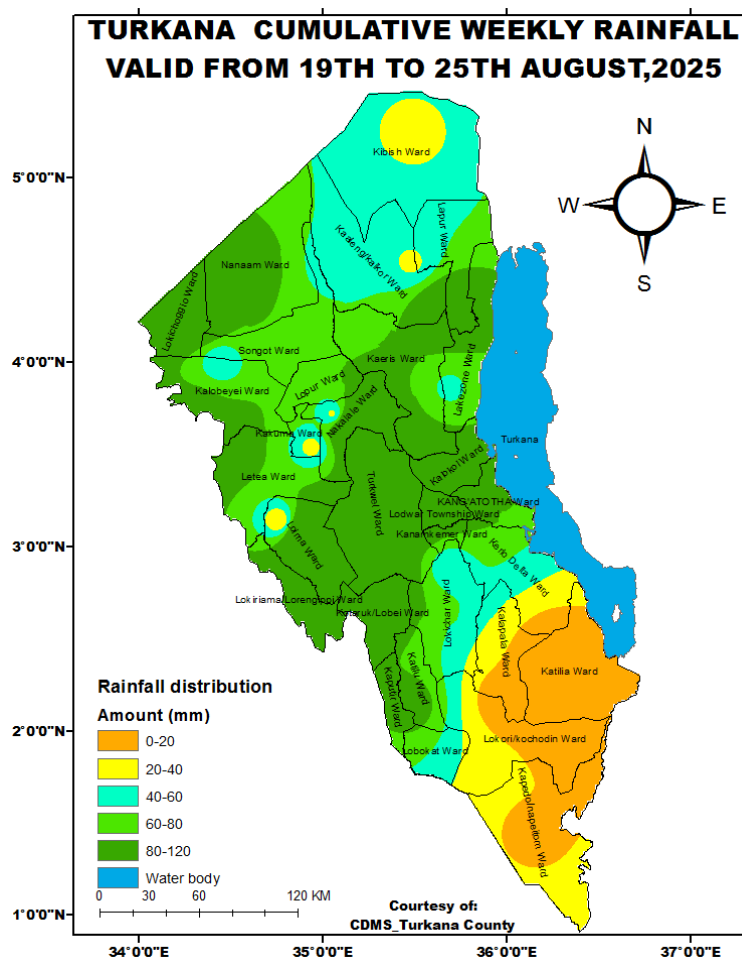


Figure1:Turkana County Weekly Cumulative Rainfall Forecast

The above graphic figure 1 depicts volume of rainfall amounts each ward in Turkana County is forecasted to receive from 19th to 25th 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 several places

Period of forecast: Tuesday, 19th August 2025

Days of week	Tuesday 19/8/25	Wednesday 20/8/25	Thursday 21/8/25	Friday 22/8/25	Saturday 23/8/25	Sunday 24/8/25	Monday 25/8/25
MORNING CONDITION	 Cloudy	 Cloudy	 Sunny intervals	 Light rain	 Cloudy	 Sunny intervals	 Light rain
AFTERNOON CONDITION	 Light showers	 Light showers	 Light showers	 Light showers	 Light showers	 Light showers	 Sunny intervals
NIGHT CONDITION	 Moderate rains	 Moderate rains	 Light rain	 Partly cloudy	 Cloudy	 Cloudy	 Moderate rains
DISTRIBUTION OF RAINFALL (mm)	 17.0mm	 18.0mm	 6.0mm	 3.4mm	 2.3mm	 6.2mm	 11.0mm
WIND SPEED (KM/HR)	10.8km/hr	7.2km/hr	10.8km/hr	7.2 km/hr	7.2km/hr	7.2km/hr	7.2km/hr
MAXIMUM TEMPERATURE (°C)	28.0°C	25.0°C	24.0°C	26.0°C	27.0°C	27.0°C	27.0°C
MINIMUM							

TEMPERATURE (°C)	18.0°C	18.0°C	17.0°C	18.0°C	18.0°C	19.0°C	18.0°C
HAZARDS	 Thunderstorm & lightning	 Thunderstorm & lightning	 Thunderstorm & lightning	 Thunderstorm & lightning	 Thunderstorm & lightning	 Thunderstorm & lightning	 Thunderstorm & lightning

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

- Morning light rains as well as afternoon and night showers and thunderstorms are expected over several 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 24.0°C and 28.0°C
- Minimum temperatures are expected to oscillate between 17.0°C and 19.0°C

The weather outlook for the week 26 to 1st September, 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 expected in Lokichoggio, Kibish, Loima, Turkana east, central, north and Aroo subcounties

2. STRONG WINDS:

Winds of speed 10.8km/hr expected

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>

