

REPUBLIC OF KENYA

MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY KENYA METEOROLOGICAL DEPARTMENT

WEEKLY WEATHER FORECAST FOR TURKANA COUNTY

Date of issue: Tuesday 17th June, 2025

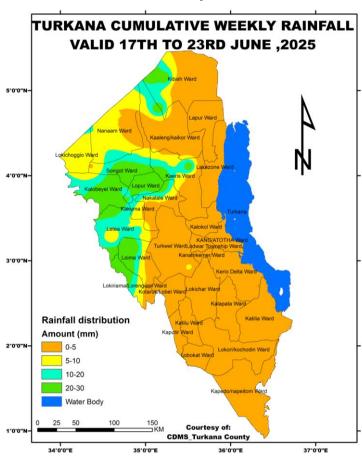


Figure 1: Turkana County Weekly Cumulative Rainfall Forecast

The above graphic figure 1 depicts volume of rainfall amounts each ward in Turkana County is forecasted to receive from 17^{th} to 23^{rd} June, 2025.

Most of the wards are likely to be wet during the course of the week and anticipated to receive light to moderate rains. Residents are advised to be on the lookout for potential riverine and flashfloods in Turkana west, Kibish and Loima subcounties repectively

Period of forecast: Tuesday, 17th June 2025

| Days of week | Tuesday 17/6/25 | Wednesday 18/6/25 | Thursday 19/6/25 | Friday 20/6/25 | Saturday 21/6/25 | Sunday 22/6/25 | Monday 23/6/25 |
|-------------------------------------|--------------------|--------------------------------|---------------------|-------------------|----------------------------|--------------------|-------------------|
| MORNING CONDITION | Sunny intervals | Sunny intervals | Sunny intervals | Clear sky | Clear sky | Sunny intervals | Clear sky |
| AFTERNOON CONDITION | Sunny intervals | Sunny intervals and showers | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals | Sunny intervals |
| NIGHT CONDITION | Partly cloudy | Light rain | Partly cloudy | Partly cloudy | Light rain | Partly cloudy | Partly cloudy |
| DISTRIBUTION OF RAINFALL (mm) | 0.2mm | 1.2mm | 0.5mm | 0.7mm | 1.0mm | 0.1mm | NIL |
| WIND SPEED (KNOTS) | 3m/sec | 4m/sec | 2m/sec | 2m/sec | 3m/sec | 2m/sec | 3m/sec |
| MAXIMUM TEMPERATURE (°C) | 33.0°C | 30.0°C | 30.0°C | 31.0°C | 32.0°C | 31.0°C | 33.0°C |
| MINIMUM TEMPERATURE (°C) | 22.0°C | 20.0°C | 19.0°C | 20.0°C | 20.0°C | 20.0°C | 22.0°C |
| HAZARDS | Green | *** | Green | Green | | Green | Green |
| | | 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

Commentary of county 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 over few places during the forecast period
- Maximum wind speed expected 4m/sec
- Minimum wind speed expected 2m/sec
- Maximum temperatures are expected to oscillate between 31.0°C and 33.0°C
- Minimum temperatures are expected to oscillate between 19.0°C and 22.0°C

The weather outlook for the week 29th June to 5th July, 2025 indicates Turkana County is likely to experience wet weather conditions over few areas.

Advice to farmers from the Ministry of Agriculture

Consult your local agriculture extension office for advice on how to plan farming activities in light of this useful forecast.

For further information, please contact:

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