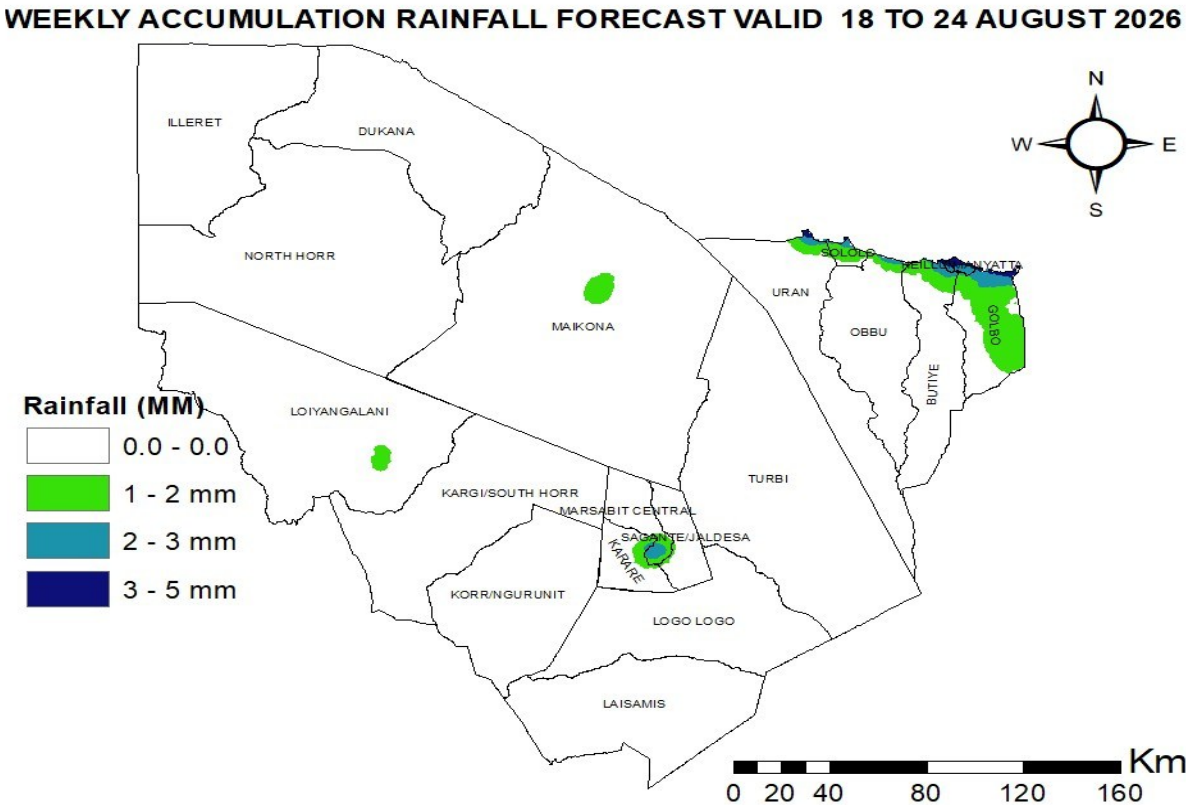
REPUBLIC OF KENYA

MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY
STATE DEPARTMENT FOR ENVIRONMENT AND CLIMATE CHANGE
MARSABIT COUNTY METEOROLOGICAL SERVICES
P.O. BOX 11-60500, **MARSABIT**,
CELL PHONE: +254712375127, +254729783550
E-MAIL: cdmmarsabit@meteo.go.ke, johnnguyo67@gmail.com

REF: KMD/MSBT/WK/FCST 11/8/2026

MARSABIT COUNTY WEEKLY WEATHER FORECAST
VALID: 18th to 24th August 2026.

DATE OF ISSUE: Monday **17**th *August 2026*



Marsabit County Weather Outlook (18th to 24th August 2026)

Most parts of Marsabit County are expected to remain generally dry during the forecast period of 18th to 24th August 2026, as the cool and dry season continues to dominate weather conditions across northern Kenya. Dry and sunny conditions are likely to prevail over much of the county, particularly in the lowland and arid areas.

Light and isolated rainfall may occasionally occur over Mt. Marsabit, Sololo Highlands, Hurri Hills, and a few localized areas along the Ethiopia border, but amounts are expected to remain minimal, generally below 5 mm. Most areas within the Lake Turkana basin, North Horr, Turbi, Kargi, and the eastern lowlands are expected to remain dry throughout the forecast period.

Cool mornings accompanied by cloud cover, mist, and occasional fog are expected over the highland areas, while hot, dry, and windy conditions will continue to dominate the lowlands, North Horr region, and the Lake Turkana corridor.

1. Marsabit Central & Saku (Marsabit Town, Sagante/Jaldesa, Karare)
Marsabit Town, Karare, Sagante/Jaldesa, and surrounding areas are expected to remain predominantly dry throughout the forecast period. Isolated light showers of less than 5 mm may occasionally occur around Mt. Marsabit and adjacent forested areas, mainly during late afternoons and evenings.
Morning fog, mist, and low cloud cover are likely around Mt. Marsabit, occasionally reducing visibility during the early morning hours.

Wind Forecast
Moderate winds of 12–22 knots are expected.
Occasional stronger gusts may occur over exposed ridges and open plains.

2. North Horr Sub-County (North Horr, Dukana, Maikona)
North Horr, Dukana, Maikona, and surrounding areas are expected to remain hot, sunny, and predominantly dry. No significant rainfall is anticipated, although isolated locations near the Ethiopia border may occasionally experience brief light showers.

Wind Forecast
Strong winds of 18–30 knots are expected.
Afternoon gusts may occasionally exceed 35 knots.
Localized dust storms may occur over dry and exposed surfaces.

3. Laisamis Sub-County (Laisamis, Loglogo, Korr, Ngurunit)
Laisamis, Loglogo, Korr, and Ngurunit are expected to experience mainly dry weather conditions. Morning cloudiness and occasional mist are likely over Korr and Ngurunit, especially during the early morning hours.

Wind Forecast
Moderate to strong winds of 15–25 knots are expected.
Dusty conditions are likely during windy afternoons.

4. Moyale Sub-County (Sololo, Uran, Obbu, Butiye)
Most parts of Moyale Sub-County are expected to remain generally dry. Sololo, Hurri Hills, and areas bordering Ethiopia may occasionally receive light rainfall ranging between 1 mm and 5 mm. Uran, Obbu, and Butiye are expected to remain largely dry.

Wind Forecast
Moderate to occasionally strong winds of 15–28 knots are expected.
Gusts may occasionally exceed 30 knots over exposed areas.

5. Turbi & Surrounding Areas
Turbi and neighboring areas are expected to experience mainly dry, sunny, and warm weather throughout the forecast period. No significant rainfall is expected.

Wind Forecast
Strong winds ranging between 18–30 knots are expected.
Gusty crosswinds may affect transport along exposed road corridors.
Blowing dust is likely during afternoon hours.

6. Loiyangalani (Lake Turkana Belt)

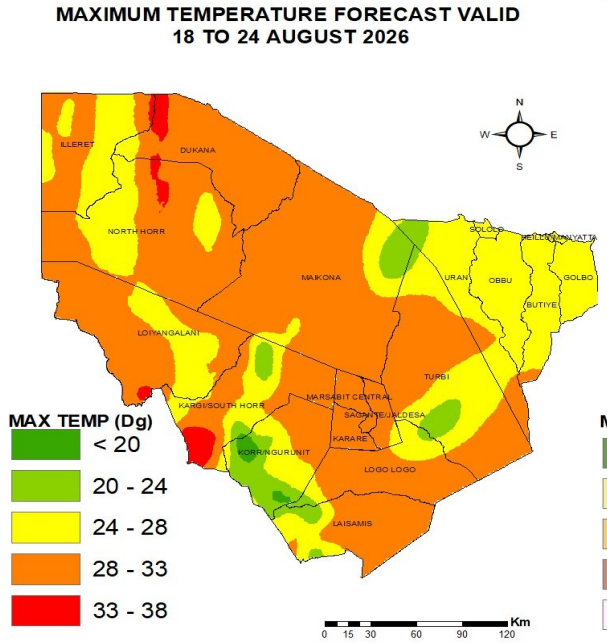
The Lake Turkana belt is expected to remain predominantly dry throughout the forecast period. Hot, windy, and generally dry conditions will continue to dominate across Loiyangalani and surrounding areas.

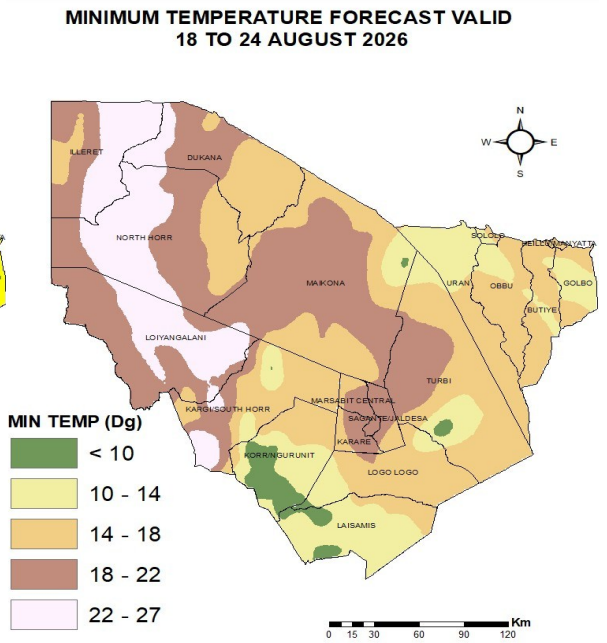
Wind Forecast
Very strong and persistent winds of approximately 25–40 knots are expected along the Lake Turkana corridor.
Rough lake conditions are likely, particularly during afternoons and evenings.
Blowing dust and occasional reductions in visibility may occur.

7. Kargi / South Horr
Kargi, South Horr, and surrounding areas are expected to experience generally hot and dry weather conditions. Most locations are expected to remain dry.

Wind Forecast
Strong winds of 18–28 knots are expected.
Occasional dusty conditions may occur over exposed areas.

Temperature Outlook (18th to 24th August 2026)
Marsabit County is expected to experience generally warm to hot daytime conditions, with cool nights over the highlands and elevated areas around Mt. Marsabit, Sololo, Hurri Hills, Korr, and Ngurunit.





Highland Areas
Mt. Marsabit, Sololo, Hurri Hills, Korr and Ngurunit
Daytime temperatures: 20°C – 27°C
Night-time temperatures: 8°C – 16°C

Central Areas
Marsabit Town, Karare and Saku Plains
Daytime temperatures: 24°C – 31°C
Night-time temperatures: 13°C – 19°C

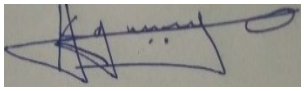
Northern and Eastern Lowlands
North Horr, Dukana, Maikona, Turbi and Kargi
Daytime temperatures: 32°C – 39°C
Night-time temperatures: 20°C – 26°C

Lake Turkana Basin
Loiyangalani and surrounding areas
Daytime temperatures: 35°C – 40°C
Night-time temperatures: 24°C – 29°C

Advisory

- Dry conditions are expected to persist across most parts of Marsabit County; communities are advised to continue using available water resources efficiently.
- Livestock keepers should continue monitoring pasture and water availability, particularly in North Horr, Dukana, Maikona, Turbi, Kargi, and other pastoral lowland areas.
- Fishermen, boat operators, and all lake users along the Lake Turkana corridor should exercise extreme caution due to persistent strong winds and rough lake conditions.
- Communities are advised to observe good fire safety practices, as the combination of dry vegetation and strong winds increases the risk of bush and grass fires in open rangelands.
- Motorists using the Marsabit–Moyale, Marsabit–North Horr, Marsabit–Turbi, Marsabit–Laisamis, and Loiyangalani road corridors should exercise caution due to blowing dust and strong crosswinds that may occasionally reduce visibility.
- Residents in highland areas around Mt. Marsabit, Sololo, Hurri Hills, Korr, and Ngurunit are advised to dress warmly during early mornings and nights due to the expected cool temperatures, occasional fog, and cloudy conditions.
- Communities in areas prone to fog and mist, particularly around Mt. Marsabit and Sololo Highlands, should exercise caution during early morning travel as visibility may occasionally be reduced.
- The public is advised to continue following official county and national weather updates for any changes in the prevailing weather conditions.

Location-specific forecasts for Marsabit County are available from the County Director of Meteorological Services through the Marsabit Meteorological Office.



JOHN NGUYO

County Director for Meteorological Services