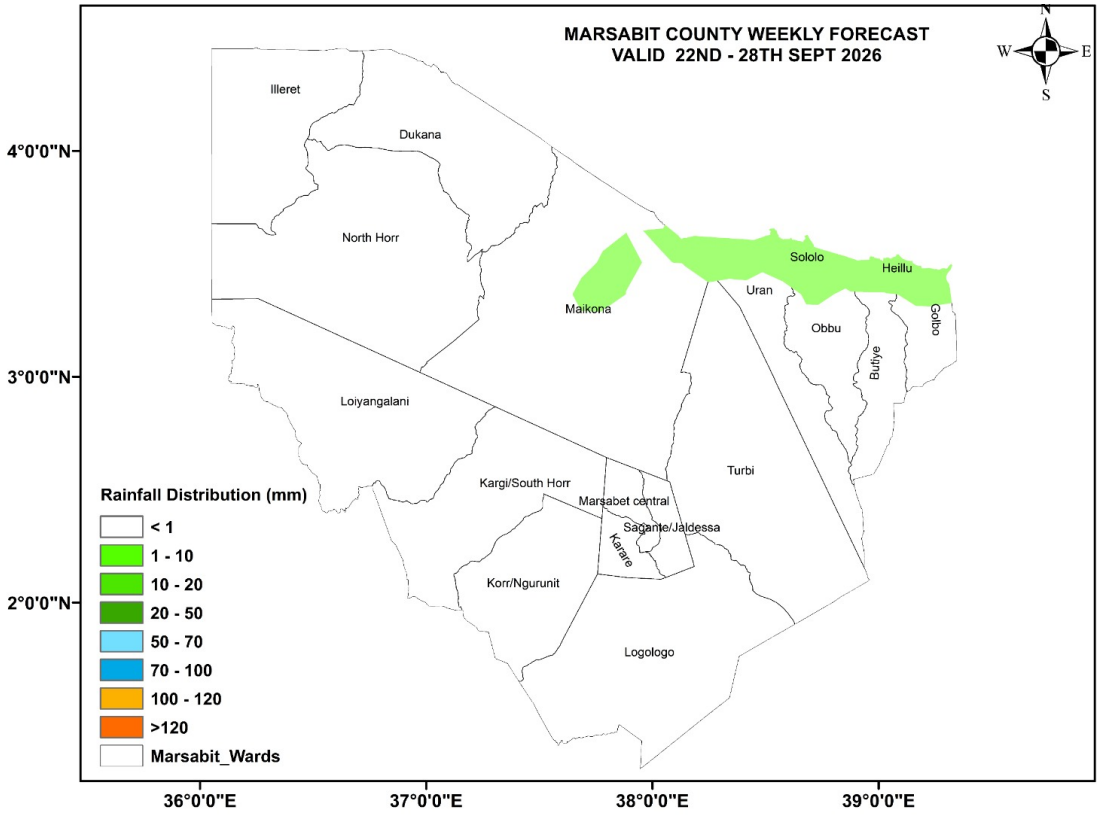
REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY
STATE DEPARTMENT FOR ENVIRONMENT AND CLIMATE CHANGE
MARSABIT COUNTY METEOROLOGICAL SERVICES
P.O. BOX 11-60500, **MARSABIT**,
CELL PHONE: +254712375127, +254729783550
E-MAIL: cdmmarsabit@meteo.go.ke, johnnguyo67@gmail.com

REF: KMD/MSBT/WK/FCST 15/9/2026

MARSABIT COUNTY WEEKLY WEATHER FORECAST
VALID: 22nd to 28th September 2026.

DATE OF ISSUE: Monday **21st** *September 2026*



Marsabit County Weather Outlook (22nd to 28th September 2026)

Most parts of Marsabit County are expected to remain generally dry during the forecast period of 22nd to 28th September 2026. However, there are indications of a gradual increase in atmospheric moisture over parts of the county as the region transitions toward the October–December (OND) rainy season.

Dry, sunny, and occasionally windy conditions are expected to continue across much of the northern, eastern, and Lake Turkana pastoral zones. Nevertheless, isolated afternoon and evening showers are likely over some elevated areas including Mt. Marsabit, Sololo Highlands, Hurri Hills, Ngurunit, South Horr, and areas along the Ethiopia border. Rainfall amounts are expected to remain light, generally ranging between 1–15 mm, with most locations receiving less than 10 mm.

The Lake Turkana Basin, North Horr, Dukana, Maikona, Turbi, Kargi, and surrounding lowland areas are expected to remain predominantly dry throughout the forecast period.
Cool mornings accompanied by cloud cover, mist, and occasional fog are expected over the highland areas, while warm to hot conditions will continue over 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 experience mainly dry conditions. However, Mt. Marsabit and adjacent highland areas may receive isolated afternoon and evening showers, with rainfall amounts generally between 1–15 mm.
Morning fog, mist, and low cloud cover are likely around Mt. Marsabit and surrounding forested areas, occasionally reducing visibility during early morning hours.

Wind Forecast
Moderate winds of 10–20 knots are expected.
Occasional gusts may occur over elevated terrain.

2. North Horr Sub-County
(North Horr, Dukana, Maikona, Forole)
North Horr, Dukana, Maikona, Forole, and surrounding areas are expected to remain hot, sunny, and predominantly dry. No significant rainfall is anticipated during the forecast period.

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

3. Laisamis Sub-County
(Laisamis, Loglogo, Korr, Ngurunit)
Laisamis, Loglogo, and Korr are expected to experience mainly dry weather conditions. However, Ngurunit and South Horr Hills may occasionally receive light showers, particularly during afternoons and evenings, with rainfall amounts generally between 1–10 mm.
Morning cloudiness and occasional mist are likely over Korr and Ngurunit.

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

4. Moyale Sub-County
(Sololo, Uran, Obbu, Butiye, Moyale Town)
Most parts of Moyale Sub-County are expected to remain generally dry. However, Sololo Highlands, Hurri Hills, Golbo, and areas along the Ethiopia border may receive isolated light showers ranging between 1–15 mm.
Uran, Obbu, Butiye, and Moyale Town are expected to remain largely dry with occasional cloudy intervals.

Wind Forecast
Moderate winds of 15–25 knots are expected.
Gusts may occasionally exceed 28 knots over exposed areas.

5. Turbi & Surrounding Areas
Turbi and neighbouring 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 18–28 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 and surrounding lowland areas are expected to remain hot and dry. However, South Horr Hills may receive isolated light showers of between 1–15 mm, especially during afternoon and evening hours.

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

Temperature Outlook (22nd to 28th September 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, Ngurunit, and South Horr.

Highland Areas
(Mt. Marsabit, Sololo, Hurri Hills, Korr, Ngurunit and South Horr)
Daytime temperatures: 20°C – 28°C
Night-time temperatures: 8°C – 16°C

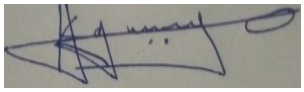
Central Areas
(Marsabit Town, Karare and Saku Plains)
Daytime temperatures: 25°C – 32°C
Night-time temperatures: 14°C – 20°C
Northern and Eastern Lowlands
(North Horr, Dukana, Maikona, Turbi and Kargi)
Daytime temperatures: 33°C – 39°C
Night-time temperatures: 21°C – 27°C

Lake Turkana Basin
(Loiyangalani and surrounding areas)
Daytime temperatures: 35°C – 41°C
Night-time temperatures: 24°C – 30°C

Advisory
- Dry conditions are expected to persist across most parts of Marsabit County; communities should continue using available water resources prudently and protecting strategic water sources.

- 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 should observe good fire safety practices, as dry vegetation combined with strong winds increases the risk of bush and grass fires.
- 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.
- Residents in highland areas around Mt. Marsabit, Sololo, Hurri Hills, Korr, Ngurunit, and South Horr should dress warmly during early mornings and nights due to expected cool temperatures, fog, and cloudy conditions.
- Livestock keepers should continue monitoring water and pasture conditions and make early preparations for the expected onset of the OND 2026 rainy season in October.
- The public is advised to continue following official weather updates issued by the Kenya Meteorological Services Authority (KMSA) 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