



REPUBLIC OF KENYA

MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND FORESTRY
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MARSABIT COUNTY METEOROLOGICAL SERVICES

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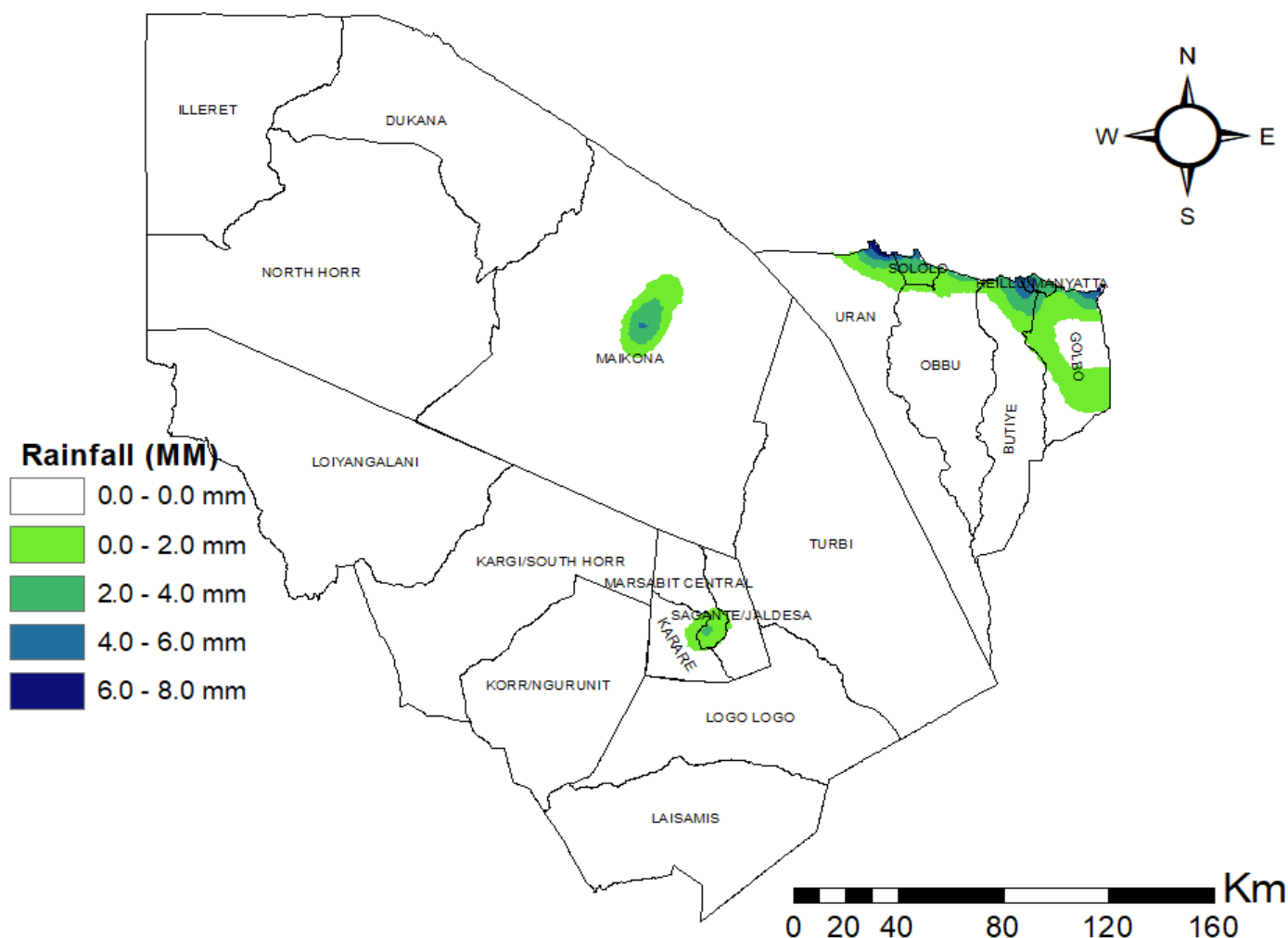
REF: KMD/MSBT/WK/FCST 1/9/2026

MARSABIT COUNTY WEEKLY WEATHER FORECAST

VALID: 1st to 7th September 2026.

DATE OF ISSUE: *Monday 31st September 2026*

WEEKLY ACCUMULATION RAINFALL FORECAST VALID 1 TO 7 SEPTEMBER 2026



Marsabit County Weather Outlook (1st to 7th September 2026)

Most parts of Marsabit County are expected to remain generally dry during the forecast period of 1st to 7th September 2026, as the cool and dry season continues to prevail across Marsabit

County. Dry, sunny, and windy conditions are likely to dominate over much of the county, particularly across the lowland, eastern, and northern pastoral zones.

However, isolated light rainfall may occasionally occur over Mt. Marsabit, Sololo Highlands, Hurri Hills, Ngurunit, South Horr, and areas along the Ethiopia border due to localized moisture and orographic influences. Rainfall amounts are expected to remain light, generally below 5 mm.

Most areas within the Lake Turkana Basin, North Horr, Dukana, Maikona, Turbi, Kargi, and the eastern lowlands 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 hot, dry, and windy conditions will continue across 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 mainly dry throughout the forecast period. Isolated light showers of less than 5 mm may occasionally occur around Mt. Marsabit and adjacent forested areas, particularly during late afternoon and evening hours.

Morning fog, mist, and low cloud cover are likely around Mt. Marsabit and surrounding highland areas, occasionally reducing visibility during early mornings.

Wind Forecast

Moderate winds of 12–22 knots are expected.

Occasional gusts may occur over elevated terrain and open plains.

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 18–32 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. However, isolated light showers may occur around Ngurunit and South Horr Hills, with rainfall amounts generally below 5 mm.

Morning cloudiness and occasional mist are likely over Korr and Ngurunit, especially during early mornings.

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, Moyale Town)

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

Uran, Obbu, Butiye, and Moyale Town are expected to remain largely dry with occasional cloudy intervals.

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 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 18–30 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. South Horr Hills may occasionally receive isolated light showers of less than 5 mm, while Kargi is expected to remain dry.

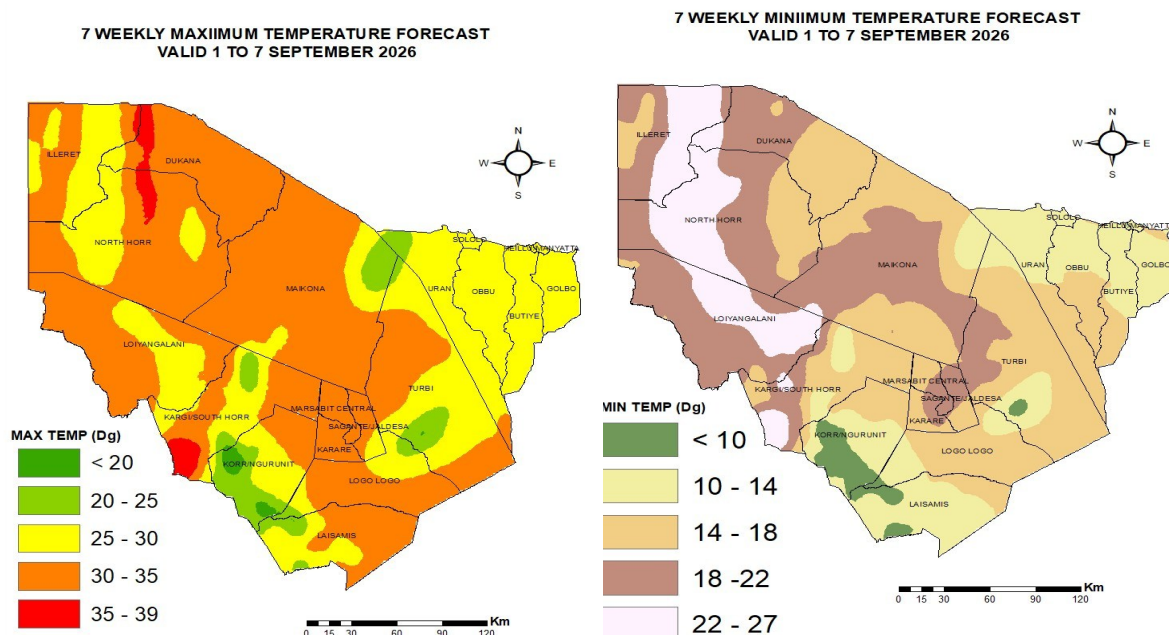
Wind Forecast

Strong winds of 18–28 knots are expected.

Occasional dusty conditions may occur over exposed areas.

Temperature Outlook (1st to 7th 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 – 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)

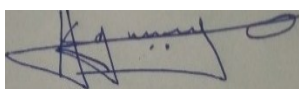
Daytime temperatures: 35°C – 40°C

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 prudently and protect 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.
- Pastoral communities are encouraged to monitor livestock watering points and grazing conditions as dry weather continues across most rangelands.
- Communities are advised to observe good fire safety practices, as the combination of dry vegetation, low humidity, and 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 that may occasionally reduce visibility.
- Residents in highland areas around Mt. Marsabit, Sololo, Hurri Hills, Korr, Ngurunit, and South Horr are advised to dress warmly during early mornings and nights due to expected cool temperatures, occasional fog, and cloudy conditions.
- Communities in areas prone to fog and mist, particularly around Mt. Marsabit, Sololo Highlands, Hurri Hills, and Mt. Marsabit Forest, 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
