



REPUBLIC OF KENYA

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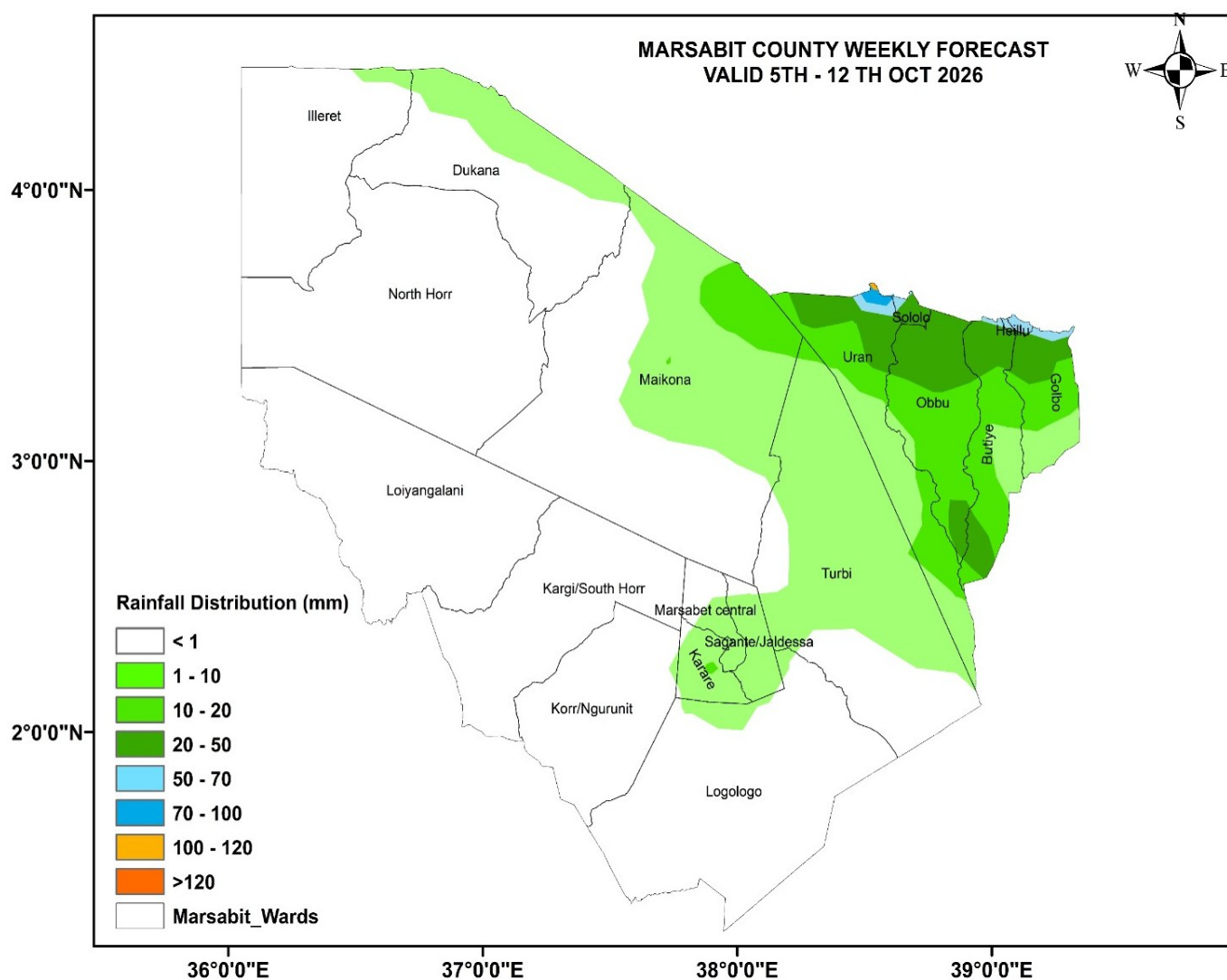
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MARSABIT COUNTY WEEKLY WEATHER FORECAST

VALID: 6th to 12th October 2026.

DATE OF ISSUE: *Monday 5th October 2026*



Marsabit County Weather Outlook (6th to 12th October 2026)

Most parts of Marsabit County are expected to experience partly cloudy conditions with a gradual increase in rainfall activity during the forecast period of 6th to 12th October 2026 as the county transitions towards the anticipated onset of the October–December (OND) 2026 rainfall

season. Atmospheric moisture is expected to continue increasing, leading to a higher likelihood of isolated to scattered light and moderate showers over the highland and elevated areas of the county.

Mt. Marsabit, Sololo Highlands, Hurri Hills, Ngurunit, South Horr, Moyale Highlands, and areas bordering Ethiopia are expected to receive occasional afternoon and evening showers, with rainfall amounts generally ranging between 5–30 mm. Localized higher amounts may occur over Mt. Marsabit, Sololo Highlands, Hurri Hills, and other windward slopes. Most lowland areas, including North Horr, Dukana, Maikona, Turbi, Kargi, Illeret, and the Lake Turkana Basin, are expected to remain generally dry, although isolated light showers cannot be ruled out towards the end of 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 northern, eastern, and Lake Turkana lowlands.

1. Marsabit Central & Saku

(Marsabit Town, Sagante/Jaldesa, Karare)

Marsabit Town, Karare, Sagante/Jaldesa, and surrounding areas are expected to experience partly cloudy mornings followed by afternoon and evening cloud build-up. There is an increased likelihood of isolated to scattered showers, particularly around Mt. Marsabit and adjacent highland areas.

Rainfall amounts are expected to range between 5–25 mm, with localized higher amounts possible around Mt. Marsabit Forest.

Morning fog, mist, and low cloud cover are likely around Mt. Marsabit Forest and surrounding highlands, occasionally reducing visibility during early morning hours.

Wind Forecast

Moderate winds of 10–20 knots are expected.

Occasional gusts may accompany afternoon thunderstorms.

2. North Horr Sub-County

(North Horr, Dukana, Maikona, Forole, Illeret)

North Horr, Dukana, Maikona, Forole, Illeret, and surrounding areas are expected to remain generally hot, sunny, and predominantly dry. However, isolated brief showers may occur near the Ethiopia border and northeastern parts of the county towards the latter part of the forecast period.

Wind Forecast

Strong winds of 15–30 knots are expected.

Localized dust lifting and occasional dust storms may occur over exposed surfaces.

3. Laisamis Sub-County

(Laisamis, Loglogo, Korr, Ngurunit, South Horr)

Laisamis, Loglogo, and Korr are expected to experience partly cloudy conditions with occasional afternoon cloud development.

Ngurunit, South Horr Hills, and surrounding elevated areas are likely to receive isolated to scattered light and moderate showers, especially during afternoons and evenings, with rainfall amounts generally ranging between 5–25 mm.

Morning cloudiness, mist, and occasional fog are expected over Ngurunit and South Horr highlands.

Wind Forecast

Moderate winds of 12–22 knots are expected.

Gusty conditions may occur near rainfall areas.

4. Moyale Sub-County

(Sololo, Uran, Obbu, Butiye, Moyale Town, Golbo)

Rainfall activity is expected to increase further over Sololo Highlands, Hurri Hills, Golbo, Moyale Highlands, and areas bordering Ethiopia.

Isolated to scattered light and moderate showers are expected, particularly during afternoons and evenings, with rainfall amounts ranging between 5–30 mm.

Moyale Town, Uran, Obbu, and Butiye are expected to experience occasional showers, especially towards the latter part of the forecast period.

Wind Forecast

Moderate winds of 10–22 knots are expected.

Gusty conditions may develop during thunderstorms.

5. Turbi & Surrounding Areas

Turbi, Bubisa, and neighbouring lowland areas are expected to remain generally warm and predominantly dry. However, occasional cloud build-up and isolated brief showers cannot be ruled out towards the end of the forecast period.

Wind Forecast

Moderate to strong winds of 15–25 knots are expected.

Blowing dust may occur in exposed areas during afternoon hours.

6. Loiyangalani (Lake Turkana Belt)

The Lake Turkana Basin is expected to remain predominantly dry. Hot and windy conditions will continue across Loiyangalani, Loiyangalani shoreline settlements, and surrounding areas, although periods of increased cloudiness are expected.

Wind Forecast

Persistent strong winds of approximately 22–40 knots are expected along the Lake Turkana corridor.

Rough lake conditions are likely, particularly during afternoons and evenings.

Blowing dust and reduced visibility may occasionally occur.

7. Kargi / South Horr

Kargi is expected to remain generally hot and mostly dry. However, South Horr Hills and neighbouring elevated areas are likely to experience isolated to scattered light and moderate showers, particularly during afternoon and evening hours.

Rainfall amounts over South Horr Hills may range between 5–20 mm.

Wind Forecast

Moderate to strong winds of 15–25 knots are expected.

Dusty conditions may occur over exposed lowland areas.

Temperature Outlook (6th to 12th October 2026)

Marsabit County is expected to experience generally warm to hot daytime conditions, with slightly cooler temperatures in areas receiving rainfall.

Highland Areas

(Mt. Marsabit, Sololo, Hurri Hills, Korr, Ngurunit and South Horr)

Daytime temperatures: 18°C – 26°C

Night-time temperatures: 8°C – 15°C

Central Areas

(Marsabit Town, Karare and Saku Plains)

Daytime temperatures: 23°C – 30°C

Night-time temperatures: 13°C – 19°C

Northern and Eastern Lowlands

(North Horr, Dukana, Maikona, Turbi, Illeret and Kargi)

Daytime temperatures: 31°C – 38°C

Night-time temperatures: 20°C – 27°C

Lake Turkana Basin

(Loiyangalani and surrounding areas)

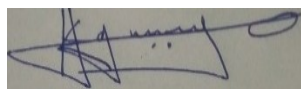
Daytime temperatures: 33°C – 40°C

Night-time temperatures: 24°C – 29°C

Advisory

- Farmers in Mt. Marsabit, Sololo, Hurri Hills, Ngurunit, South Horr, Moyale Highlands, and neighbouring areas are encouraged to finalize land preparation and secure seeds and other farm inputs ahead of the anticipated onset of the OND 2026 rainy season.
- Communities in flood-prone areas, including Moyale, Sololo, Golbo, Butiye, Turbi, Maikona, North Horr, Dukana, Illeret, Kargi, South Horr, Korr, and Loiyangalani, should clear drainage channels, culverts, and water pathways in readiness for increased rainfall activity later in October.
- Fishermen, boat operators, and all lake users along the Lake Turkana corridor should continue exercising extreme caution due to strong winds and rough lake conditions.
- Motorists using the Marsabit–Moyale, Marsabit–North Horr, Marsabit–Turbi, Marsabit–Laisamis, Marsabit–Loiyangalani, and Moyale–Sololo road corridors should remain alert for strong crosswinds, blowing dust, and reduced visibility.
- Residents in highland areas should prepare for cool mornings, fog, mist, and occasional reduced visibility.
- Livestock keepers are encouraged to repair water harvesting structures and prepare for anticipated pasture and browse regeneration as rainfall activity gradually increases.
- County disaster management teams should continue preparedness, awareness creation, and monitoring activities ahead of the expected onset of the OND 2026 rainy season.
- The public is advised to continue following official weather forecasts and advisories issued by the Kenya Meteorological Services Authority (KMSA) for updates on rainfall onset and evolving 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