



**REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT AND FORESTRY
KENYA METEOROLOGICAL DEPARTMENT**

**NYAMIRA COUNTY
WEEKLY WEATHER FORECAST**

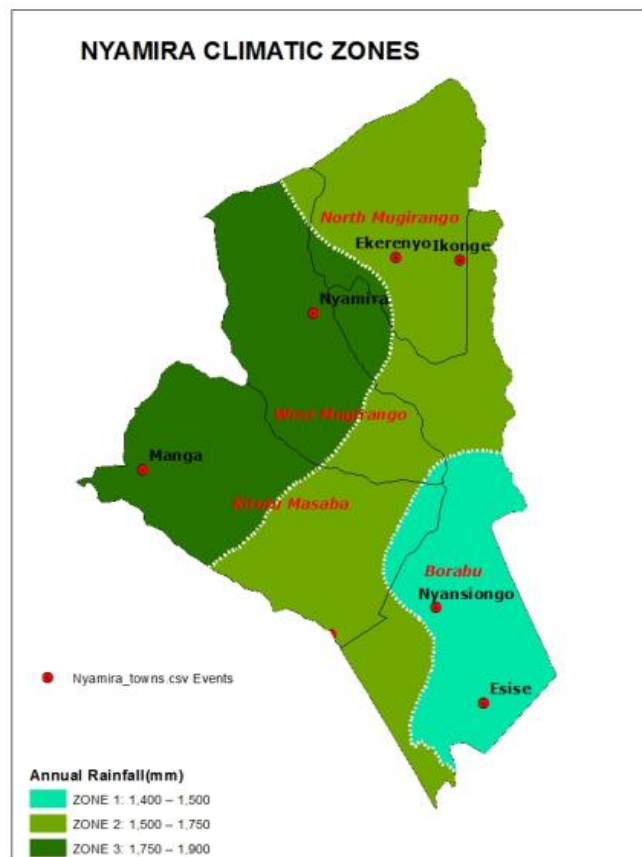
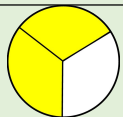
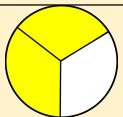
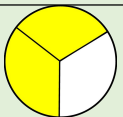
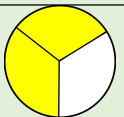
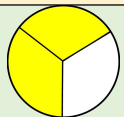


Figure 1: Nyamira climate zones

Date of issue: Monday 19th Oct., 2026

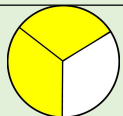
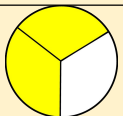
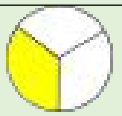
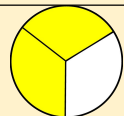
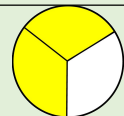
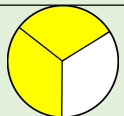
Period of forecast: Tuesday 20th Oct., 2026 to Monday 26th Oct., 2026.

Table 1: Climate zone 1..... (Borabu, Nyansiongo, Esise, Mekenene, Kajauri, Mwongori, Kipkebe), Matutu

	Tuesday 20/10/2026	Wednesday 21/10/2026	Thursday 22/10/2026	Friday 23/10/2026	Saturday 24/10/2026	Sunday 25/10/2026	Monday 26/10/2026
Morning	 Sunny intervals	 Sunny intervals	 Rain over few places	 Rain over few places	 Rain over few places	 Sunny intervals	 Sunny intervals
Afternoon/ Evening	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 Cloudiness	 Showers & Thunderstorms over several places	 Sunny intervals	 Showers & Thunderstorms over several places
Night	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 Cloudiness	 partly cloudy
Rainfall distribution	 Showers over several places	 Showers over several places	 Showers over several places		 Showers over several places		 Showers over several places
Maximum temperature	25°C	25-26°C	25°C	23-24°C	23°C	26-27°C	27°C
Minimum temperature	14°C	14°C	13-14°C	14°C	14°C	14-15°C	14°C
Hazards	Green- No weather-related hazards are expected	 Lightning & Thunderstorms	 Lightning & Thunderstorm	Green- No weather-related hazards are expected	 Lightning & Thunderstorms	Green- No weather-related hazards are expected	 Lightning & Thunderstorms

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%),  and rain is likely to fall in most places (more than 67%) **Green**- No weather-related hazards are expected **Amber** -Lighting and Thunderstorms

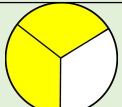
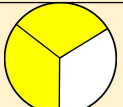
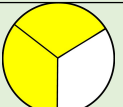
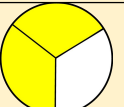
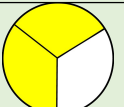
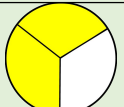
Table 2: Climate zone 2..... (Ekerenyo, Magwagwa, Ikonge, Kiabonyoru, Nyamusi, Gekendo, Miruka)

	Tuesday 20/10/2026	Wednesday 21/10/2026	Thursday 22/10/2026	Friday 23/10/2026	Saturday 24/10/2026	Sunday 25/10/2026	Monday 26/10/2026
Morning	 Sunny intervals	 Sunny intervals	 rains over few places	 rains over few places	 rains over few places	 Sunny intervals	 rains over few places
Afternoon/ Evening	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 showers over few places	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 Sunny intervals	 Showers & Thunderstorms over several places
Night	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 Cloudiness
Rainfall distribution	 Showers over several places	 Showers over several places	 Showers over few places	 Showers over several places	 Showers over several places		 Showers over several places
Maximum temperature	24-26°C	24-27°C	23-27°C	21-24°C	22-24°C	25-27°C	25-27°C
Minimum temperature	14-16°C	13-16°C	13-16°C	13-15°C	13-15°C	14-16°C	13-15°C

Hazards	 Lightning & Thunderstorms	 Lightning & Thunderstorms	Green- No weather-related hazards are expected	 Lightning & Thunderstorms	 Lightning & Thunderstorms	Green- No weather-related hazards are expected	 Lightning & Thunderstorms
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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%),  and rain is likely to fall in most places (more than 67%) *Green-* No weather-related hazards are expected *Amber-*Lightning and Thunderstorms

Table 3: Climate zone 3..... (Nyamira, Nyamaiya, kebirigo Sironga, Tombe, Bosamaro, Gachuba, Rigoma, Manga, Nyabioto, Kemera)

	Tuesday 20/10/2026	Wednesday 21/10/2026	Thursday 22/10/2026	Friday 23/10/2026	Saturday 24/10/2026	Sunday 25/10/2026	Monday 26/10/2026
Morning	 Sunny intervals	 Sunny intervals	 rains over few places	 rains over few places	 rains over few places	 Sunny intervals	 Sunny intervals
Afternoon/ Evening	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places		 Showers & Thunderstorms over several places
Night	 Showers & Thunderstorms over several places	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 Cloudiness	 partly cloudy
Rainfall distribution	 Showers over several places	 Showers over several places	 Showers over several places	 Showers over several places	 Showers over several places		 Showers over several places
Maximum temperature	24-26°C	25-27°C	24-26°C	23-26°C	22-24°C	25-27°C	25-27°C
Minimum temperature	14-15°C	14-15°C	14-16°C	14-16°C	14-15°C	15-16°C	14-16°C

Hazards	 Lightning & Thunderstorms	 Lightning & Thunderstorms	 Lightning & Thunderstorms	 Lightning & Thunderstorms	 Lightning & Thunderstorms	Green - No weather-related hazards are expected	 Lightning & Thunderstorms
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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%),  and rain is likely to fall in most places (more than 67%) **Green**- No weather-related hazards are expected **Amber** -Lighting and Thunderstorms

Nyamira County: Weekly Forecast & Safety

1. Rainfall and Precipitation Forecast

Morning Forecast: Light rain is expected in Zones 1 and 3 from Thursday through Saturday. Zone 2 will experience similar light rain from Thursday through Saturday, as well as on Monday.

Afternoon and Evening Forecast: Showers and thunderstorms are projected to develop across multiple areas. In Zones 2 and 3, these storms will occur daily except on Sunday. In Zone 1, they are expected over several places daily except on Friday and Sunday.

2. Temperature

- Daytime Highs: 21°C to 27°C.
- Nighttime Lows: 13°C to 16°C.

3. SAFETY & STRATEGY: ESSENTIAL GUIDELINES

i). Lightning and Thunderstorm Safety (Afternoon & Evening)

- **Risk:** Heavy afternoon and evening thunderstorms are projected for most of the county throughout the week.
- **Action:** Avoid seeking shelter under tall trees or near metallic structures when it rains. Ensure all school children and outdoor workers are safely indoors before afternoon storms begin.

ii. Flash Floods and Transport Disruption

- **Risk:** Sudden afternoon showers can lead to poor visibility and slippery roads, particularly on unpaved surfaces.
- **Action:** Motorists should exercise extreme caution, reduce driving speeds, and avoid crossing swollen rivers or flooded sections of roads.

iii. Agricultural & Farming Guidance

- **Risk:** Heavy afternoon downpours can wash away topsoil or disrupt open-air farm activities, while morning light rains may impact early harvesting.
- **Action:** Plan outdoor farming activities, spraying, and crop drying during the clearer morning hours, especially on days with no morning rain.

iv. Health and Wellness

- **Risk:** Temperatures will drop to lows of **13°C to 16°C** during the night, increasing the risk of respiratory illnesses.
- **Action:** Ensure vulnerable groups, such as children and the elderly, are warmly dressed during the evenings and early mornings.

Prepared and Issued by:



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This forecast should be used in conjunction with the daily (24-hour) forecast issued by this Department.

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

APPENDIX I: INTERPRETATION OF TERMS USED

Term	Rainfall Amount (24 hrs.)	Description
Light	< 5 mm	Gentle rain, drizzle.
Moderate	5–20 mm	Steady, noticeable rain.
Heavy	21–50 mm	Intense rain, possible thunder.
Very Heavy	> 50 mm	Prolonged rain, high intensity.

Term	Area Affected	Description
Few places	< 33%	Rain in a small portion of the region.
Several places	33% to 66%	Rain in multiple but not most parts of the region.
Most places	> 66%	Rain in nearly all parts of the region.

Term	Area Affected	Description
Isolated	Less than 25%	Very few areas affected.
Scattered	25–50%	Several, but not most, areas affected.
Numerous	51–70%	Many areas affected.
Widespread	Over 70%	Almost all areas affected.

Term	Time Coverage (%)	Meaning
Occasional	Less than 25%	Happens rarely or a few times.
Intermittent	25% – 50%	Starts and stops, comes and goes.
Frequent	51% – 75%	Occurs regularly.
Very Frequent / Common	More than 75%	Happens almost all the time.

Term	Probability of Occurrence	Description
Possible	10–30%	There is low confidence.
Chance of/ May	31–50%	There is moderate confidence.
Likely	51–75%	The event is more probable than not.
Expected	76–90%	There is high confidence.
Very Likely	91–99%	There is very high confidence. Almost certain.
Certain	100%	The event is guaranteed to occur.