



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

**NYAMIRA COUNTY
WEEKLY WEATHER FORECAST**

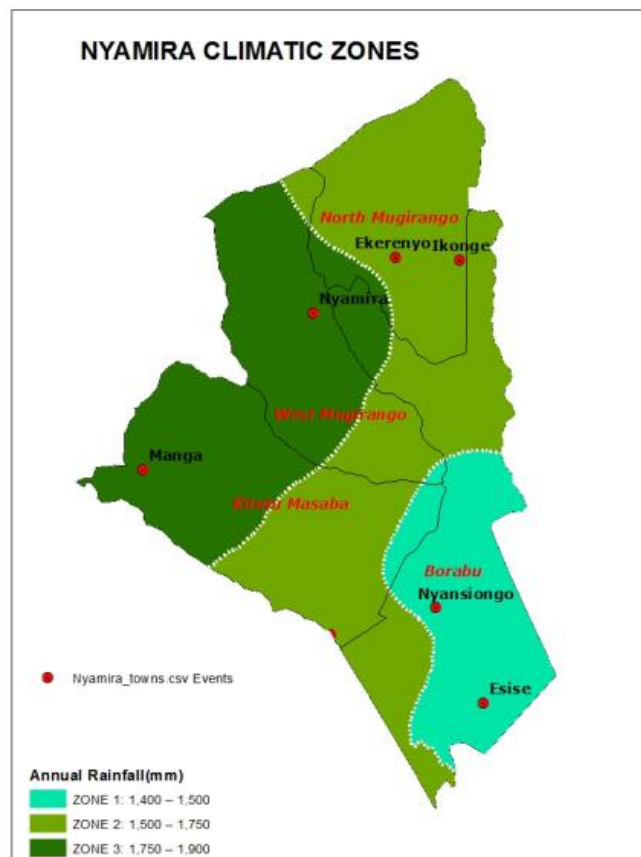
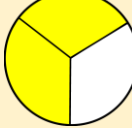
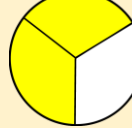


Figure 1: Nyamira climate zones

Date of issue: Monday 15th Dec., 2025

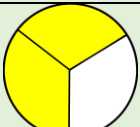
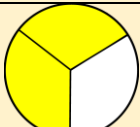
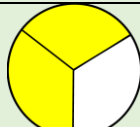
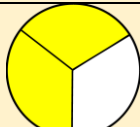
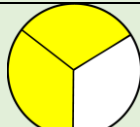
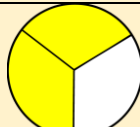
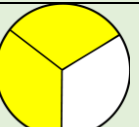
Period of forecast: Tuesday 16th Dec., 2025 to Monday 22nd Dec., 2025.

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

	Tuesday 16/12/2025	Wednesday 17/12/2025	Thursday 18/12/2025	Friday 19/12/2025	Saturday 20/12/2025	Sunday 21/12/2025	Monday 22/12/2025
Morning	 Sunny intervals	 Sunny intervals	 rains over few places	 rains over few places	 Sunny intervals	 Sunny intervals	 rains over few places
Afternoon/ Evening	 Cloudiness	 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	 partly cloudy	 Showers & Thunderstorms over several places	 Cloudiness	 partly cloudy	 partly cloudy	 partly cloudy	 Cloudiness
Rainfall distribution		 Rains over several places	 Rains over several places	 Rains over several places	 Rains over several places	 Rains over several places	 Rains over several places
Maximum temperature	25-26°C	24-25°C	23-24°C	22-23°C	22-23°C	22-24°C	22-23°C
Minimum temperature	11-12°C	12-13°C	12-13°C	12-13°C	11-12°C	11-13°C	11-13°C
Hazards	Green- No weather-related hazards are expected	 Lightning/Thunderstorms	 Lightning/Thunderstorms	 Lightning/Thunderstorms	 Lightning/Thunderstorms	 Lightning/Thunderstorms	 Lightning/Thunderstorms

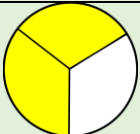
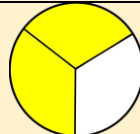
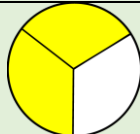
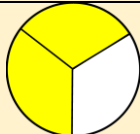
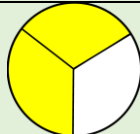
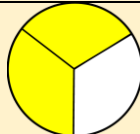
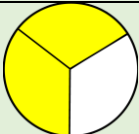
Key to rainfall distribution symbols:  rain is likely to fall in few places (less than 33%),  rain is likely to fall in many places (33-67%),  and rain is likely to fall in most places (more than 67%) **Green**- No weather-related hazards are expected **Amber** -Lightning and Thunderstorms

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

	Tuesday 16/12/2025	Wednesday 17/12/2025	Thursday 18/12/2025	Friday 19/12/2025	Saturday 20/12/2025	Sunday 21/12/2025	Monday 22/12/2025
Morning	 Sunny intervals	 Cloudiness	 rains over several places	 rains over several places	 Sunny intervals	 rains over several places	 rains over several places
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 over few places	 Showers & Thunderstorms over several places
Night	 partly cloudy	 partly cloudy	 Cloudiness	 partly cloudy	 partly cloudy	 partly cloudy	 Cloudiness
Rainfall distribution	 Rains over several places	 Rains over several places	 Rains over several places	 Rains over several places	 Rains over several places	 Rains over several places	 Rains over several places
Maximum temperature	24-25°C	22-24°C	22-24°C	19-21°C	22-25°C	21-22°C	22-25°C
Minimum temperature	12-15°C	12-15°C	12-14°C	12-14°C	11-14°C	12-15°C	12-15°C
Hazards	 Lightning/Thunderstorms	 Lightning/Thunderstorms	 Lightning/Thunderstorms	 Lightning/Thunderstorms	 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 -Lightning and Thunderstorms

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

	Tuesday 16/12/2025	Wednesday 17/12/2025	Thursday 18/12/2025	Friday 19/12/2025	Saturday 20/12/2025	Sunday 21/12/2025	Monday 22/12/2025
Morning	 Sunny intervals	 rains over few places	 several over few places	 several over few places	 rains over few places	 several over few places	 several over few places
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	 Showers & Thunderstorms over several places
Night	 partly cloudy	 Cloudiness	 Cloudiness	 partly cloudy	 partly cloudy	 partly cloudy	 Cloudiness
Rainfall distribution	 Rains over several places	 Rains over several places	 Rains over several places	 Rains over several places	 Rains over several places	 Rains over several places	 Rains over several places
Maximum temperature	24°C	21-23°C	23°C	19-20°C	23°C	21-23°C	22-23°C
Minimum temperature	12-14°C	12-14°C	13-14°C	12-14°C	11-14°C	12-14°C	12-14°C
Hazards	 Lightning/ Thunderstorm s	 Lightning/ Thunderstorms	 Lightning/ Thunderstorm s	 Lightning/ Thunderstorms	 Lightning/ Thunderstorms	 Lightning/ Thunderstorms	 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**-Lightning and Thunderstorms

NYAMIRA COUNTY WEEKLY WEATHER SUMMARY AND ADVISORIES

I. General Weather Outlook

Current meteorological forecast indicates that significant rainfall is occurring across various regions of Nyamira County.

Weather Pattern:

- **Rainfall Distribution:** Light to moderate precipitation is anticipated in the morning hours, particularly on Thursday, Friday, and Monday in Zone 1; Thursday, Friday, Sunday, and Monday in Zone 2; and from Wednesday to Monday in Zone 3.
- **Afternoon/Evening Conditions:** The county will experience intermittent showers accompanied by thunderstorms throughout the week across all three zones (1, 2, and 3).

II. Temperature Forecast

- **Maximum Daytime Temperature:** Is Expected to range between 19°C and 26°C.
- **Minimum Nighttime Temperature:** Is Expected to range between 11°C and 15°C

III. Sector-Specific Advisories

- **Agricultural Advisory:** Farmers are strongly encouraged to consult with the Departments of Agriculture, Livestock, Fisheries, and Cooperative Development to obtain guidance on optimal agricultural practices tailored to the current climatic conditions.
- **Environmental Advisory:** Residents are urged to enhance local biodiversity by increasing forest cover through the planting of indigenous tree species, particularly fruit-bearing varieties.
- **Transportation Advisory:** Motorists and pedestrians are advised to exercise heightened caution while navigating roadways during this rainy season, due to potentially hazardous conditions.
- **Safety Advisory:** Residents are advised against seeking shelter beneath trees and are encouraged to limit outdoor activities during rainfall to reduce the risk of lightning strikes.

IV. Recommendations

All residents are urged to remain vigilant and adopt appropriate safety measures in response to the forecasted weather conditions. There will be Continuous weather updates to ensure preparedness.

KEY OF SCIENTIFIC TERMS

Rainfall categories		Rainfall Coverage	Term Meaning
Range	Range Category		
<5 mm	Light	Between 66% and 100%	Most Places
5 - 20mm	Moderate	Several Places	Between 33% and 66%
20 - 50mm	Heavy	Few Places	Below 33%
>50mm	Very heavy		

Issued by:

Henry Maringo Sese.

County Director of Meteorological Services, Nyamira County

Mobile: +254 723842121

henrysese@yahoo.com

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>