

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

## NYAMIRA COUNTY WEEKLY WEATHER FORECAST

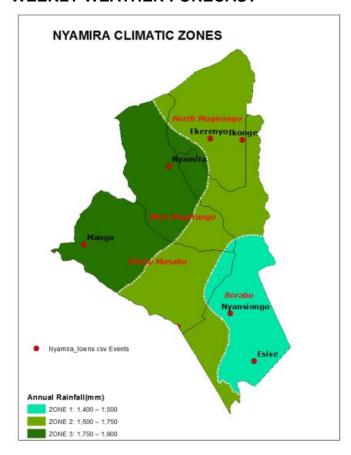


Figure 1: Nyamira climate zones

Date of issue: Monday 31st March, 2025

Period of forecast: Tuesday 1<sup>st</sup> April, 2025 to Monday 7<sup>th</sup> April, 2025.

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

	Tuesday 1/4/2025	Wednesday 2/4/2025	Thursday 3/4/2025	Friday 4/4/2025	Saturday 5/4/2025	Sunday 6/4/2025	Monday 7/4/2025
Morning	Sunny intervals	Cloudiness	Sunny intervals	rains over few places	rains over few places	rains over few places	rains over few places
Afternoon/ Evening	showers over few places	showers over few places	showers over few places	Showers & Thunderstorms over several places	Showers & Thunderstorms over several places	showers over few places	showers over few places
Night	partly cloudy	partly cloudy	partly cloudy	showers over few places	Cloudiness	Cloudiness	Cloudiness
Rainfall distribution	Rains over few places	Rains over few places	Rains over few places	Rains over several places	Rains over several places	Rains over few places	Rains over few places
Maximum temperature	22-23°C	22-24°C	23-24°C	23-24°C	21-23°С	18-20°C	21-22°C
Minimum temperature	11-13°C	12-13°C	13-14°C	13-15°C	13-14°C	13-15°C	13-15°C
Hazards	Green- No weather related hazards are expected	Green- No weather related hazards are expected	Green- No weather related hazards are expected	Lightning/ Thunderstorms	Lightning/ Thunderstorms	Green- No weather related hazards are expected	Green- No weather related hazards are expected

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 1/4/2025	Wednesday 2/4/2025	Thursday 3/4/2025	Friday 4/4/2025	Saturday 5/4/2025	Sunday 6/4/2025	Monday 7/4/2025
Morning	Sunny intervals	Sunny intervals	Sunny intervals	rains over few places	rains over few places	rains over few places	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 over few places	Showers & Thunderstorms over several places	Showers & Thunderstorms over several places
Night	partly cloudy	partly cloudy	partly cloudy	partly cloudy	Cloudiness	partly cloudy	Cloudiness
Rainfall distribution	Rains over several places	Rains over several places	Rains over few places	Rains over several places	Rains over few places	Rains over several places	Rains over several place
Maximum temperature	22-26°C	23-25°C	24-26°C	23-24°C	23-26°C	19-22°C	19-22°C
Minimum temperature	12-14°C	12-15°C	13-16°C	13-16°C	13-16°C	14-16°C	14-16°C
Hazards	Lightning/ Thunderstorm s	Lightning/ Thunderstorms	Green- No weather related hazards are expected	Lightning/ Thunderstor ms	Green- No weather related hazards are expected	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-Lighting and Thunderstorms

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

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	Tuesday 1/4/2025	Wednesday 2/4/2025	Thursday 3/4/2025	Friday 4/4/2025	Saturday 5/4/2025	Sunday 6/4/2025	Monday 7/4/2025
Morning	Sunny intervals	Sunny intervals	Sunny intervals	rains over few places	rains over few places	rains over few places	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 over few places	showers over few places	Showers & Thunderstorms over several places
Night	Showers & Thunderstorms over several places	partly cloudy	partly cloudy	partly cloudy	Cloudiness	Cloudiness	showers over few places
Rainfall distribution	Rains over several places	Rains over several places	Rains over few places	Rains over several places	Rains over few places	Rains over few places	Rains over several places
Maximum temperature	23-24°C	23-24°C	24-25°C	23-24°C	22-25°C	21-22°C	20-21°C
Minimum temperature	13°C	14-15°C	15-16°C	15°C	14-16°C	15°C	15°C
Hazards	Lightning/ Thunderstorm s	Lightning/ Thunderstorms	Green- No weather related hazards are expected	Lightning/ Thunderstorms	Green- No weather related hazards are expected	Green- No weather related hazards are expected	Lightning/ Thunderstorm s

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

## WEATHER SUMMARY

- i. The County of Nyamira is likely to receive light to moderate rains over several places on Friday to Monday next week.
- ii. Most places in Nyamira County are expected to experience showers accompanied with thunderstorms over most places in the afternoon /evening within the forecast period.
- iii. The Maximum/day time temperatures are expected to range between 18°C to 26°C while the Minimum/Night temperature is expected to range between 11°C to 16°C.
- iv. Farmers are advised to consult the Departments of Agriculture, Livestock, Fisheries and Co-operative Development for the types of activities to be undertaken.
- v. Residents are advised to avoid sheltering under trees while it rains to avoid accidents due to falling branches and lightning strikes.

## **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		50.011 0070		

County Director of Meteorology ... HENRY MARINGO SESE.......

Mobile: ..... 0723842121....

Email: ......henrysese@yahoo.com......

**NB**: 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 <a href="http://www.meteo.go.ke">http://www.meteo.go.ke</a>