



REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT, CLIMATE CHANGE AND
FORESTRY
KENYA METEOROLOGICAL DEPARTMENT

KISII COUNTY
WEEKLY WEATHER FORECAST

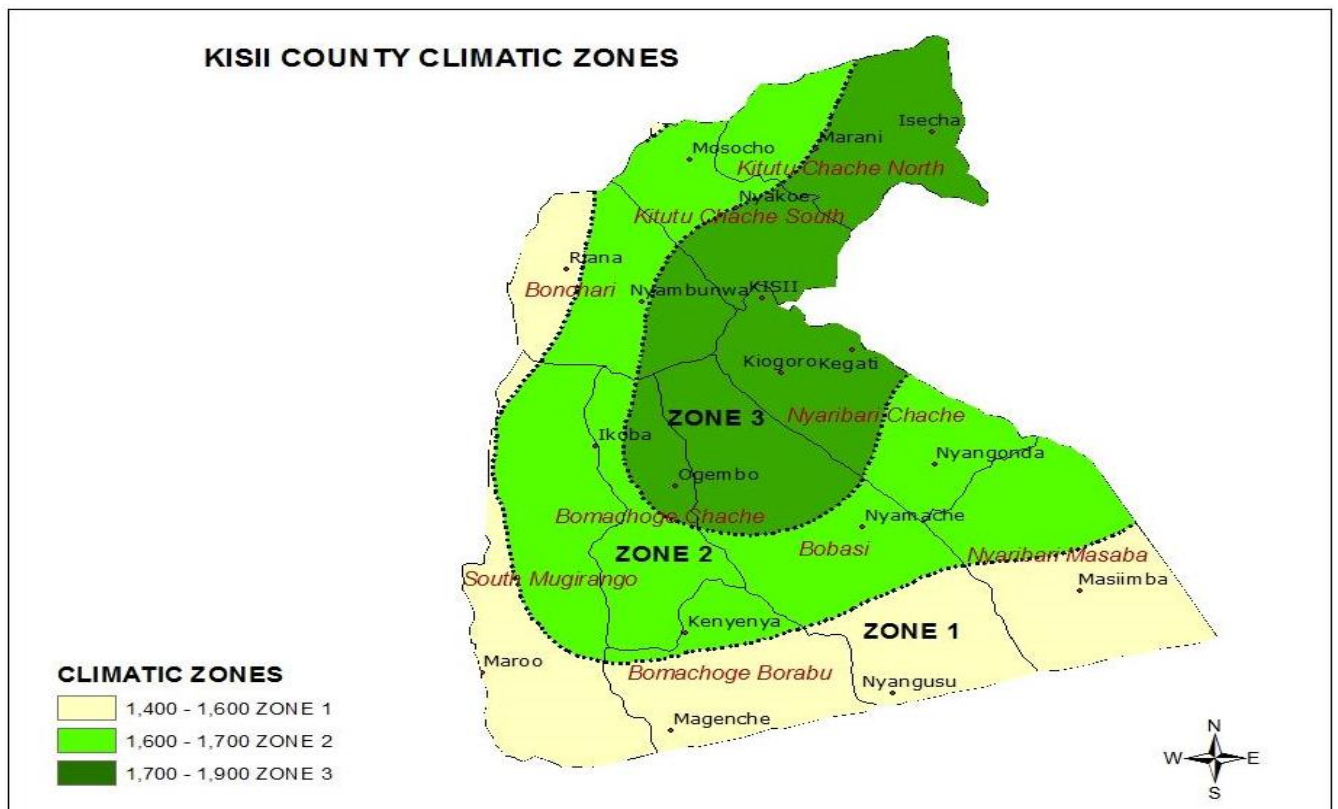
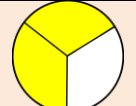
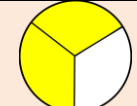


Figure 1: Kisii climatic zones

Date of issue: Monday 17th Aug., 2026

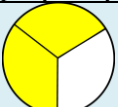
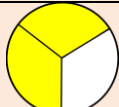
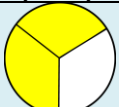
Period of forecast: Tuesday 18th Aug., 2026 to Monday 24th Aug., 2026.

Table 1: Climatic zone 1 (Nyangoso, Magenche, Masimba, Nyachekei, Riana, Nyamasibi).

	Tuesday 18/8/2026	Wednesday 19/8/2026	Thursday 20/8/2026	Friday 21/8/2026	Saturday 22/8/2026	Sunday 23/8/2026	Monday 24/8/2026
Morning	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals
Afternoon/ Evening	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 Sunny intervals	 Sunny intervals	 Cloudiness	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places
Night	 partly cloudy	 partly cloudy	 Cloudiness	 Cloudiness	 partly cloudy	 Cloudiness	 partly cloudy
Rainfall distribution	 Showers over several places	 Showers over several places				 Showers over several places	 Showers over several places
Maximum temperature	23-29°C	23-28°C	23-28°C	25-29°C	25-28°C	25-29°C	25-26°C
Minimum temperature	12-17°C	12-17°C	11-17°C	11-17°C	12-17°C	12-18°C	12-18°C
Hazards	 Lightning/Thunderstorms	 Lightning/Thunderstorms	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

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: Climatic zone 2: (Birongo, Mosoch, Nyamache, Nyangonda, Kenyena, Ikoba, Sengera, Riosiri, Sameta, Itumbe).

	Tuesday 18/8/2026	Wednesday 19/8/2026	Thursday 20/8/2026	Friday 21/8/2026	Saturday 22/8/2026	Sunday 23/8/2026	Monday 24/8/2026
Morning	 Sunny intervals	 A chance of light rains over few places	 Sunny intervals	 Sunny intervals	 Sunny intervals	 A chance of light rains over few places	 A chance of light rains over few places
Afternoon/ Evening	 Showers & Thunderstorms over several places	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Cloudiness	 Showers & Thunderstorms over several places	 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	 Rains over few places				 Showers over several places	 Showers over several places
Maximum temperature	26-30°C	25-29°C	25-30°C	26-30°C	26-30°C	26-30°C	24-29°C
Minimum temperature	14-17°C	14-18°C	13-17°C	14-18°C	14-18°C	15-18°C	15-18°C
Hazards	 Lightning/ Thunderstorms	Green- No weather-related hazards are expected	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

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: Climatic zone 3: (Kegati, Ibeno, Keumbu, Kiogoro, Bobaracho, Kisii Central, Getare, Boitangare, Marani, Ogembo, Isecha, Nyakoe, Nyambunwa, Nyatieko, Monyerero).

	Tuesday 18/8/2026	Wednesday 19/8/2026	Thursday 20/8/2026	Friday 21/8/2026	Saturday 22/8/2026	Sunday 23/8/2026	Monday 24/8/2026
Morning	 Sunny intervals	 A chance of light rains over few places	 A chance of light rains over few places	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals
Afternoon/ Evening	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places
Night	 partly cloudy	 partly cloudy	 Cloudiness	 Cloudiness	 partly cloudy	 Cloudiness	 partly cloudy
Rainfall distribution	 Showers over several places	 Showers over several places	 Rains over few places			 Showers over several places	 Showers over several places
Maximum temperature	24-27°C	24-27°C	24-27°C	25-28°C	25-28°C	24-28°C	24-26°C
Minimum temperature	13-16°C	13-16°C	12-16°C	14-16°C	14-16°C	14-17°C	14-17°C
Hazards	 Lightning/ Thunderstorms	 Lightning/ Thunderstorms	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

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

Kisii County: Weekly Weather Forecast & Safety Guide.

1. Weather Summary

i. Morning

- **Wednesday, Sunday, and Monday:** Light rain is expected in Zone 2.
- **Wednesday and Thursday:** Light rain is expected in Zone 3.

ii. Afternoon and Evening

All zones (1, 2, and 3) will experience light to moderate showers on Tuesday, Wednesday, Sunday and Monday.

Impact: These showers may be accompanied by thunderstorms across several places.

2. Temperature Outlook

- **Daytime Highs:** 23°C to 30°C (Warm to hot afternoons).
- **Nighttime Lows:** 11°C to 18°C (Chilly to mild nights).

3. SAFETY & STRATEGY: ESSENTIAL GUIDELINES

i. Agriculture, Livestock

- **Time Farm Operations:** Schedule outdoor activities, weeding, and fertilizer application during dry morning windows, especially in Zones 1 and 3 early in the week.
- **Protect Produce:** Harvest crops early in the day and secure them in dry storage before afternoon showers begin to prevent rotting.
- **Manage Livestock:** Move animals to sturdy shelters before afternoon thunderstorms start to protect them from lightning strikes.

ii. Public Health

- **Dress for Warmth:** Wear heavy clothing during chilly nights when temperatures drop to 11°C to protect against respiratory infections like pneumonia.
- **Treat Drinking Water:** Boil or chemically treat water supplies, as rainy afternoons can wash contaminants into open water sources.
- **Suppress Mosquito Breeding:** Drain any stagnant water pooling around homesteads after the afternoon showers to reduce malaria risks.

iii. Transport sector

- **Drive Cautiously:** Expect slippery roads and reduced visibility during afternoon and evening showers on Tuesday, Wednesday, Sunday, and Monday.
- **Avoid Flood-Prone Routes:** Do not attempt to drive or walk through fast-flowing water or low-lying dips during heavy afternoon downpours.

iv. Disaster Risk Management

- **Avoid Lightning Hazards:** Stay indoors during afternoon thunderstorms. Avoid sheltering under tall trees or standing near metallic structures.
- **Clear Drainage Systems:** Unblock community ditches and household water channels to prevent localized flooding from moderate afternoon showers.
- **Secure Roofs:** Inspect and reinforce weak roofs to withstand sudden strong winds that often precede convective afternoon thunderstorms.

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.