



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

KISII COUNTY
WEEKLY WEATHER FORECAST

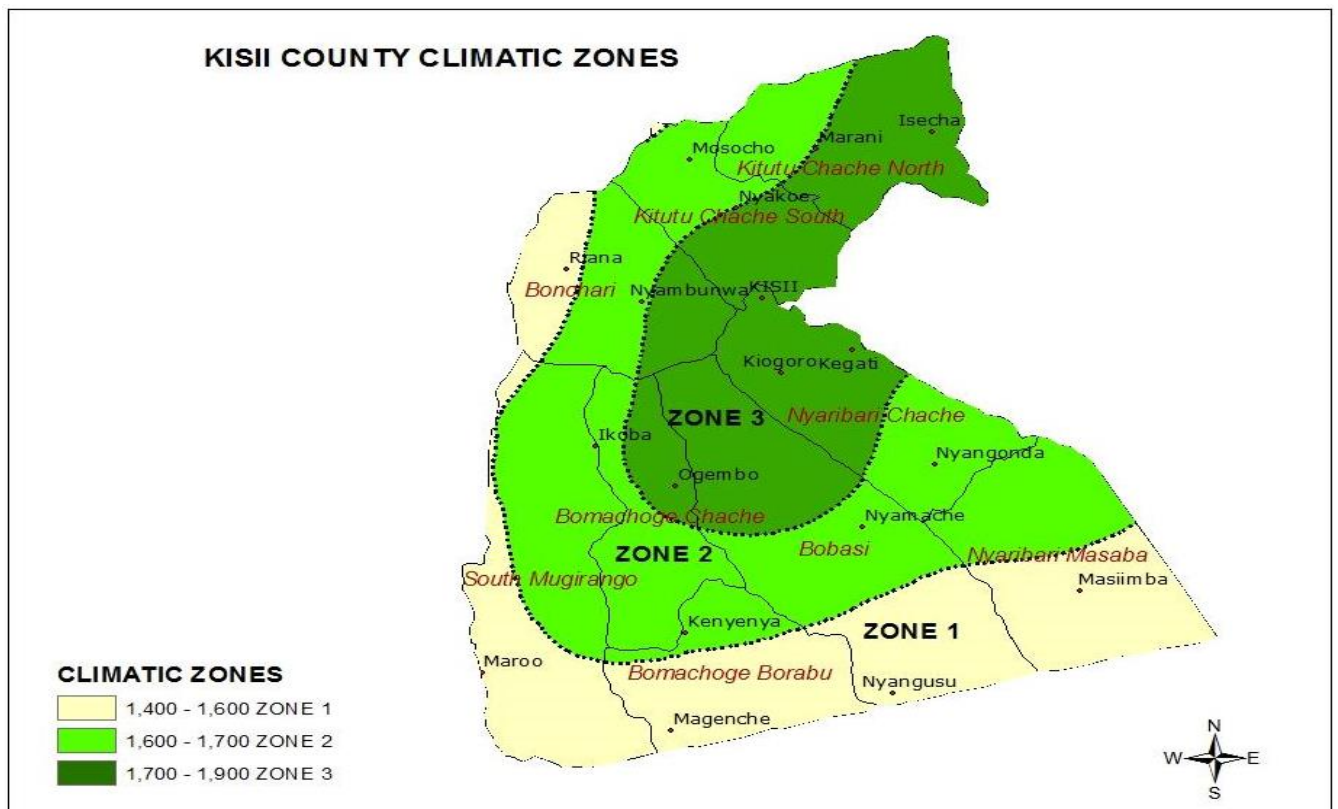
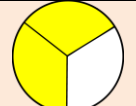
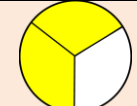


Figure 1: Kisii climatic zones

Date of issue: Monday 13th July, 2026

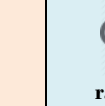
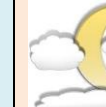
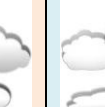
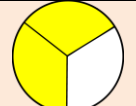
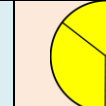
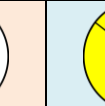
Period of forecast: Tuesday 14th July, 2026 to Monday 20th July, 2026.

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

	Tuesday 14/7/2026	Wednesday 15/7/2026	Thursday 16/7/2026	Friday 17/7/2026	Saturday 18/7/2026	Sunday 19/7/2026	Monday 20/7/2026
Morning	 Sunny intervals	 Sunny intervals	 Cloudiness	 rain over few places	 rain over few places	 Sunny intervals	 rain over few places
Afternoon/ Evening	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 Cloudiness	 Sunny intervals	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places
Night	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy
Rainfall distribution	 Showers over several places	 Showers over several places		 rains over few places	 Showers over several places	 Showers over several places	 Showers over several places
Maximum temperature	22-27°C	22-27°C	23-27°C	23-27°C	23-27°C	24-28°C	23-27°C
Minimum temperature	11-17°C	11-17°C	11-17°C	12-17°C	11-16°C	11-18°C	12-17°C
Hazards	 Lightning/ Thunderstorms	 Lightning/ Thunderstorms	Green- No weather-related hazards are expected	Green- No weather-related hazards are expected	 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-**Lighting and Thunderstorms

Table 2: Climatic zone 2: (Birongo, Mosochi, Nyamache, Nyangonda, Kenyeny, Ikoba, Sengera, Riosiri, Sameta, Itumbe).

	Tuesday 14/7/2026	Wednesday 15/7/2026	Thursday 16/7/2026	Friday 17/7/2026	Saturday 18/7/2026	Sunday 19/7/2026	Monday 20/7/2026
Morning	 Sunny intervals	 Sunny intervals	 Cloudiness	 Cloudiness	 rain over few places	 rain over few places	 rain over few places
Afternoon/ Evening	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places	 Cloudiness	 Sunny intervals	 showers over few places	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places
Night	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy
Rainfall distribution	 Showers over several places	 Showers over several places			 Showers over Few places	 Showers over several places	 Showers over several places
Maximum temperature	23-28°C	24-28°C	23-28°C	23-28°C	23-28°C	24-28°C	23-27°C
Minimum temperature	13-17°C	14-17°C	13-17°C	13-17°C	12-17°C	13-17°C	13-17°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

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

	Tuesday 14/7/2026	Wednesday 15/7/2026	Thursday 16/7/2026	Friday 17/7/2026	Saturday 18/7/2026	Sunday 19/7/2026	Monday 20/7/2026
Morning	 Sunny intervals	 Sunny intervals	 Cloudiness	 Sunny intervals	 rain over few places	 rain over few places	 rain over few places
Afternoon/ Evening	 showers over few places	 showers over few places	 Cloudiness	 showers over few places	 Sunny intervals	 Showers & Thunderstorms over several places	 Showers & Thunderstorms over several places
Night	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy	 partly cloudy
Rainfall distribution	 Showers over few places	 Showers over few places		 Showers over few places	 Showers over few places	 Showers over several places	 Showers over several places
Maximum temperature	23-25°C	23-25°C	23-25°C	23-25°C	23-25°C	24-26°C	23-25°C
Minimum temperature	13-15°C	13-15°C	14-16°C	13-15°C	13-15°C	14-16°C	14-16°C
Hazards	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	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 Forecast & Safety

1. Weather Forecast

(i) Morning Rain Updates:

Light to moderate rainfall is projected across all regions this weekend. Zone 1 will experience rain on Friday, Saturday, and Monday. Meanwhile, Zones 2 and 3 can expect showers from Saturday through Monday

(ii) Afternoon & Evening Storms: Scattered showers and thunderstorms are expected daily throughout the week, with the following exceptions:

- **Zones 1 & 2:** No storms expected on Thursday and Friday.
- **Zone 3:** No storms expected on Thursday and Saturday

2. Temperature

- Daytime (Max.)** Temperatures: (22°C - 28°C).
- Nighttime (Min.)** Temperatures: (11°C - 18°C)

3. SAFETY & STRATEGY: ESSENTIAL GUIDELINES

i) Agriculture and Food security sector

- **Plan harvesting schedules:** Suspend harvesting and open-air drying from Saturday to Monday due to persistent morning rain and afternoon storms.
- **Apply fertilizers strategically:** Avoid spraying agrochemicals or applying top-dress fertilizers on Friday (Zone 1) and Saturday through Monday (all zones) to prevent chemical wash-off.
- **Manage field drainage:** Clear drainage channels in low-lying farms ahead of Friday to prevent waterlogging from moderate morning rains.
- **Utilize dry windows:** Schedule weeding, field preparation, and chemical spraying on Thursday across all zones, as no afternoon storms are expected.

ii) Public Health and Sanitation

- **Prevent waterborne diseases:** Boil or treat drinking water, as morning rain and afternoon storms can cause surface runoff to contaminate unprotected water sources.
- **Manage respiratory ailments:** Advice to residents, especially children and the elderly to dress warmly, as night temperatures will drop to a chilly 11°C.
- **Destroy breeding sites:** Clear stagnant water around homesteads to prevent mosquito breeding, which may rise due to the continuous wet conditions.

iii) Energy and telecommunications

- **Mitigate lightning strikes:** Ensure all critical county infrastructure, schools, and health facilities have functional lightning arrestors to handle daily afternoon thunderstorms.
- **Trim tree branches:** Prune branches near power lines ahead of the weekend to minimize power disruptions caused by storm-driven wind gusts.
- **Prepare backup power:** Hospitals and essential service centers should secure alternative power sources to counter potential grid failures during afternoon storms.

iv). Disaster Risk Management (DRM):

- **Monitor landslide risks:** Keep emergency response teams on high alert in hilly areas of Kisii, as continuous rain from Saturday to Monday increases soil saturation.
- **Sensitize the public:** Educate residents to avoid sheltering under trees or walking in open fields during afternoon thunderstorms to eliminate lightning casualties.
- **Discourage river crossings:** Warn the public against walking or driving through flooded seasonal rivers or bridge overpasses during heavy afternoon downpours.

v) **Road Safety:** Expect slippery roads: Motorists should exercise extreme caution, reduce speeds, and avoid sudden braking during morning commute hours from Saturday to Monday

vi) **Manage Drainage systems of the County:** Municipal teams must clear urban storm drains immediately to prevent localized flash flooding from daily afternoon thunderstorms.

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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.