



REPUBLIC OF KENYA
MINISTRY OF ENVIRONMENT AND FORESTRY
KENYA METEOROLOGICAL DEPARTMENT
SIAYA COUNTY
WEEKLY WEATHER FORECAST

SIAYA COUNTY CLIMATOLOGICAL MAP

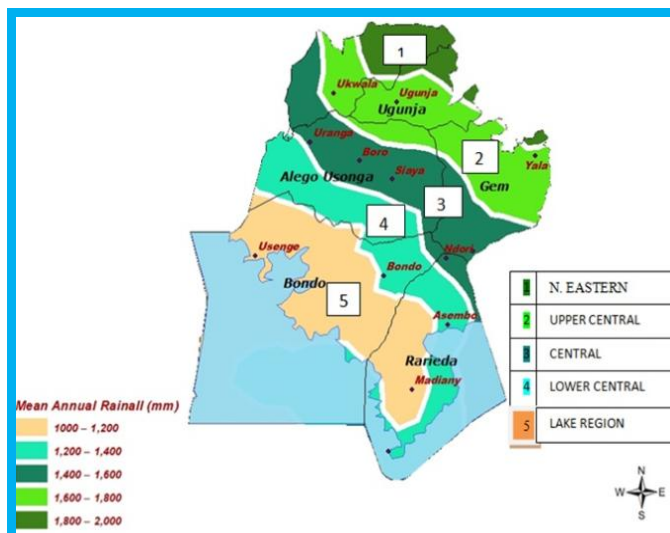


Figure 1; Siaya County Long Term Mean rainfall (Climatological) Map

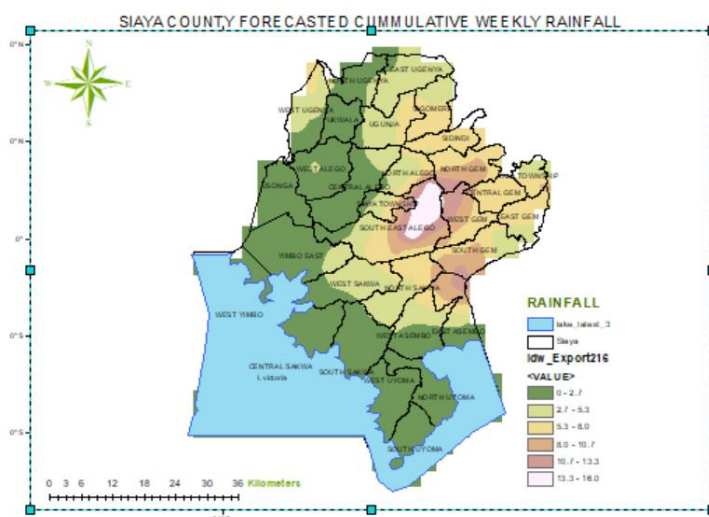


Figure 2: Forecasted cummulative weekly rainfall

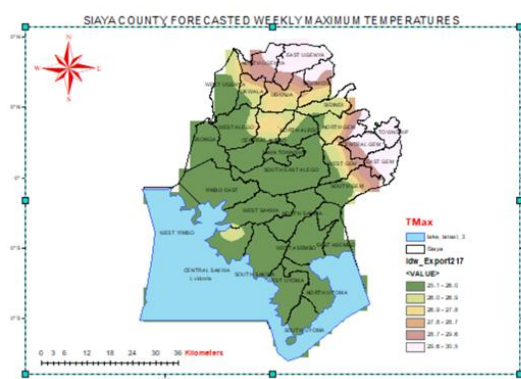


Figure 3a: Forecasted weekly Maximum temperatures

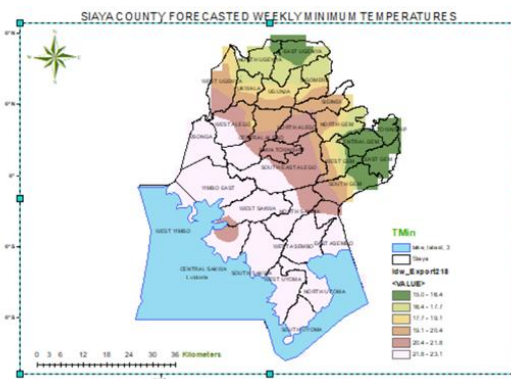


Figure 3b: Forecasted weekly Minimum Temperatures

Figure 2 shows the map for forecasted cumulative weekly rainfall. The rainfall is expected to range from 0.0mm to 16.0mm. Most parts of the county are likely to receive between 2.7mm and 16.0mm of rainfall during the forecast period. Some parts of N. Gem, E. Gem and S. E Alego are likely to experience between 8.0mm and 16.0mm cumulatively during the forecast period. Figure 3a and 3b shows forecasted weekly maximum and minimum temperatures ranging between 25.1°C and 30.5°C and 15.0°C and 23.1°C respectively

Period of forecast: Tuesday 18th August 2026 to Monday 24th August 2026

Date of issue: Monday 17th August 2026

Summary of The Forecast

Regions; 1, 2, 3, 4 & 5, morning sunny/sunny interval conditions likely throughout the forecast period, regions 1, 2 & 3, afternoon/night shower associated with lightning and thunderstorms over many places likely throughout the forecast period except on Friday and Monday. Regions 4 and 5, shower associated with lightning and thunderstorms over many places likely on Tuesday and Thursday. Temperatures of between 29°C and 26°C during the day and between 21°C and 18°C during the night likely. Moderate to Strong winds more so over Lake Victoria likely throughout the forecast period

Table 1: Climatic zone; 1, 2 & 3: Yala, Wagai, Nguge, Nyagondo, Sawagongo, Kodiaga, Dudi, Ugunja, Ukwala, Siaya, Boro, Uranga, Kadenge, Ting wangi, Kogelo, Nyadorera Akala,

	Tuesday 18/08/26)	Wednesday (19/08/26)	Thursday (20/08/26)	Friday 21/08/26)	Saturday (22/08/26)	Sunday (23/08/26)	Monday 24/08/26)
Morning	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals
Afternoon	 Moderate rain	 Moderate rain	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Moderate rain	 Sunny intervals
Night	 Cloudy Sky	 Cloudy Sky	 Moderate rain	 Cloudy Sky	 Moderate rain	 Cloudy Sky	 Cloudy Sky
Rainfall distribution							
Maximum temperature	28°C	28°C	28°C	29°C	28°C	28°C	29°C
Minimum temperature	18°C	19°C	18°C	18°C	19°C	19°C	18°C
Hazards	 AMBER	 AMBER	 AMBER		 AMBER	 AMBER	

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%),  rain is likely to fall in most places (more than 67%)

Hazard Symbols

Green – No hazard warnings in force.

Amber - Potentially dangerous weather is expected. **Be prepared.**

Red – Dangerous and potentially life threatening weather conditions are expected. **Take immediate and appropriate action to ensure your safety.**

Commentary of county weather forecaster:

- **Morning sunny/sunny interval** conditions likely throughout the forecast period
- **Afternoon/night showers** associated with **lightning** and **thunderstorms** over many places likely throughout the forecast period except on **Friday** and **Monday**

Advice to farmers from Ministry of Agriculture

- Planting of vegetables
- Spraying of animals against pests
- Land preparation in readiness for the short rainy season
- **Report anything unusual to the agriculture or veterinary/livestock experts**

Health Advisories (*courtesy of One Health Program*)

- **Safe drinking water**; Ensure your water source is safe
- **Mosquito protection**; Ensure you sleep under mosquito net or use repellent
- **Proper hygiene**; Maintain good personal hygiene i.e use of toilet and proper washing of hands with clean water.
- **Secure valuables and drugs**; Safeguard important documents and drugs
- **Stay informed**; Stay updated on weather forecast and follow official advisories for real time information

Table 2: Climatic zone; 4 & 5: Ndori, Aram, Madiany, Nyilima, Mayiera, Oyude, Bondo, Ajigo, Nyamonye, Usenge, Gobei, Maranda, Kango,

	Tuesday 18/08/26	Wednesday (19/08/26)	Thursday (20/08/26)	Friday 21/08/26	Saturday (22/08/26)	Sunday (23/08/26)	Monday (24 /08/26)
Morning	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals
Afternoon	 Moderate rain	 Sunny intervals	 Moderate rain	 Sunny intervals	 Sunny intervals	 Sunny intervals	 Sunny intervals
Night	 Cloudy Sky	 Cloudy Sky	 Cloudy Sky	 Cloudy Sky	 Cloudy Sky	 Cloudy Sky	 Cloudy Sky
Rainfall distribution							
Maximum temperature	27°C	27°C	26°C	27°C	28°C	27°C	27°C
Minimum temperature	20°C	20°C	19°C	20°C	19°C	21°C	20°C
Hazards	 		 				

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%),  rain is likely to fall in most places (more than 67%)

Hazard Symbols

Green – No hazard warnings in force.

Amber - Potentially dangerous weather is expected. **Be prepared.**

Red – Dangerous and potentially life threatening weather conditions are expected. **Take immediate and appropriate action to ensure your safety.**

Commentary of county weather forecaster:

- ✓ Morning *sunny/sunny interval* conditions likely throughout the forecast
- ✓ Afternoon/night *cloudy/partly cloudy* conditions likely on **Tuesday** and **Thursday**

Advice to farmers from Ministry of Agriculture

- Planting of vegetables
- Spraying of animals against pests
- Land preparation in readiness for the short rainy season
- Report anything unusual to the agriculture or veterinary/livestock experts

Health Advisories (*courtesy of One Health Program*)

- Safe drinking water; Ensure your water source is safe
- Mosquito protection; Ensure you sleep under mosquito net or use repellent
- Proper hygiene; Maintain good personal hygiene i.e use of toilet and proper washing of hands with clean water.
- Secure valuables and drugs; Safeguard important documents and drugs
- Stay informed; Stay updated on weather forecast and follow official advisories for real time information

For further information, please contact:

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