

REPUBLIC OF KENYA MINISTRY OF ENVIRONMENT AND FORESTRY KENYA METEOROLOGICAL DEPARTMENT

SIAYA COUNTY WEEKLY WEATHER FORECAST

SIAYA COUNTY CLIMATOLOGICAL MAP

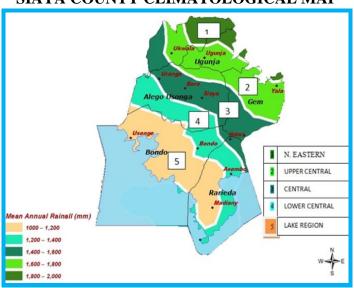


Figure 1; Siaya County Long Term Mean rainfall (Climatological) Map

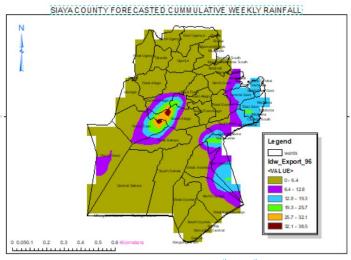


Figure 2: Forecasted cumulative weekly rainfall from 5th to 11th August 2025

Figure 2 above shows the map for cumulative weekly rainfall ranging from 0.0mm to 38.5mm. Most parts of the county are expected to experience between 0.0nn and 6.4mm. Some wards in the Central and Eastern part of the County are likely to experience between 6.4mm and 38.5mm

Period of forecast: Tuesday August 5th to Monday 11th August 2025

Date of issue: Monday 4th August 2025

Summary

Regions 1, 2, 3, 4 and 5; morning showers associated with lightning and thunderstorms over many places likely on Saturday, Sunday and Monday. Afternoon/night showers associated with lightning and thunderstorms over many places likely on Friday, Saturday, Sunday and Monday. Temperatures of between 27°C and 24°C during the day and between 19°C and 18°C during the night likely. Moderate/strong winds more so over Lake Victoria likely throughout the forecast period

Table 1: Climatic zones; 1, 2, 3, 4 & 5: Yala, Wagai, Konya, Ugenya, Ugunja, Ukwala, Sigomere, Siaya, Boro, Uranga, Kadenge, Ting wangi, Kogelo, Nyadorera Bondo, Ajigo, Nyamonye, Usenge, Gobei, Maranda, Kango, Akala, Ndori, Aram, Madiany, Nyilima, Mayiera, Oyude

	Tuesday 05 /08/25)	(06/08/25)	Thursday (07/08/25)	Friday (08/08/25)	Saturday (09/08/25)	Sunday (10/08/25)	Monday 11/08/25)
Morning		*			7,7,7	9,14	3,14
	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Moderate rain	Moderate rain	Moderate rain
Afternoon		*			9,74	3114	9,14
	Sunny	Sunny intervals	Sunny	Sunny intervals	Moderate rain	Moderate rain	Moderate rain
Night	9	9	18		4,14	9,14	9,14
	Partly Cloudy	Partly Cloudy	Partly Cloudy	Moderate rain	Moderate rain	Moderate rain	Moderate rain
Rainfall distribution				\bigcirc	\bigcirc		
Maximum temperature	27°C	26°C	26°C	26°C	24°C	24°C	25°C
Minimum temperature	19°C	18°C	19°C	18°C	18°C	18°C	19°C
Hazards				AMBER 7	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/afternoon showers associated with lightning and thunderstorms over many places likely on Saturday, Sunday and Monday
- ✓ Night showers associated with lightning and thunderstorms over many places likely on Friday, Saturday, Sunday and Monday

Advice to farmers from Ministry of Agriculture

- > Planting of vegetables by watering
- > Spraying of animals against pests
- 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 drags; 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:

County Director of Meteorology: Domnick Arodi

Mobile::0713817279

Email: arodioginga@yahoo.com or cdmsiaya@meteo.go.ke

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