

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

SIAYA COUNTY CLIMATOLOGICAL MAP

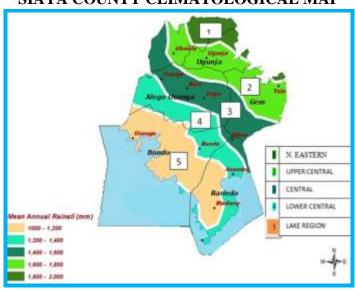


Figure 1; Siaya County Long Term Mean rainfall (Climatological) Map

Period of forecast: Tuesday May 13th to Monday 19th May 2025

Date of issue: Monday 12th May 2025

Summary

Morning sunny/sunny intervals condition likely throughout the forecast period. Afternoon/night showers associated with lightning and thunderstorms over many places likely throughout the forecast period. Temperatures of between 28°C and 25°C during the day and between 20°C and 17°C during the night likely. Moderate/strong winds more so over Lake Victoria likely throughout the forecast period.

Table 1: Climatic zones;1 & 2: Yala, Wagai, Konya, Ugenya, Ugunja, Ukwala, Sigomere

	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
	13/05/25)	(14/05/25)	(15/05/25)	(16/05/25)	(17/05/25)	(18/05/25)	19 /05/25)
Morning	Supply intervals	Cuppy intervals	Cunny intervals	Supply intervals	Sunny intervals	Supply intervals	Supply intervals
	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Afternoon	344	244	344	344	-	314	204
	Moderate rain	Moderate rain	Moderate rain	Moderate rain	Sunny intervals	Moderate rain	Moderate rain
Night		244	242	949	949	349	\$5.00 \$5.00 \$1.00
	Cloudy sky	Moderate rain	Moderate rain	Moderate rain	Moderate rain	Moderate rain	Moderate rain
Rainfall distribution							
Maximum temperature	26°C	26°C	27°C	28°C	28°C	28°C	28°C
Minimum temperature	17°C	17°C	18°C	18°C	18°C	18°C	18°C
Hazards	AMBER TO THE STATE OF THE STATE	AMBER TO THE STATE OF THE STATE	AMBER TO THE STATE OF THE STATE	AMBER TO THE STATE OF THE STATE	AMBER 7	AMBER TO THE STATE OF THE STATE	AMBER 7

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 intervals condition likely throughout the forecast period
- ✓ Afternoon/night showers associated with lightning and thunderstorms over many places expected throughout the forecast period

Note:

- ✓ Avoid taking shelter under the tree or pavement
- ✓ Avoid walking bear footed in the surface runoff when it is raining
- ✓ Avoid crossing over flowing rivers streams
- ✓ Unclogging of culverts and bridges to continue since there will be a lot of sediment deposits resulting from intense surface runoffs

Advice to farmers from Ministry of Agriculture

- Planting of vegetables
- Planting of potatoes
- Planting of fodder
- > 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

Table 2: Climatic zones; 3, 4 & 5: Siaya, Boro, Uranga, Kadenge, Ting wangi, Kogelo, Nyadorera, Akala, Ndori, Aram, Madiany, Nyilima, Mayiera, Oyude, Bondo, Ajigo, Nyamonye, Usenge, Gobei, Maranda, Kango Ka'Jaramogi, Bondo, Ajigo, Nyamonye, Usenge, Gobei, Maranda, Kango Ka'Jaramogi

	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday	Monday
	13 /05/25)	(14/05/25)	(15/05/25)	(16/05/25)	(17/05/25)	(18/05/25)	19 /05/25)
Morning		(*	*		*	
	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Afternoon	35		*	*		314	35
	Moderate rain	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Moderate rain	Moderate rain
Night	ž.	25	9 2			922	\$5 6
	Moderate rain	Moderate rain	Moderate rain	Cloudy sky	Moderate rain	Moderate rain	Moderate rain
Rainfall distribution							
Maximum temperature	25°C	27°C	27°C	28°C	28°C	28°C	27°C
Minimum temperature	19°C	19°C	19°C	19°C	20°C	20°C	20°C
Hazards	AMBER TO THE AMBER	AMBER **	AMBER TO THE 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

No hazard warnings in force.

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 intervals condition likely throughout the forecast period
- Afternoon/night showers associated with lightning and thunderstorms over many places expected throughout the forecast period except on Friday

- Avoid taking shelter under the tree or pavement
- ✓ Avoid walking bear footed in the surface runoff when it is raining
- ✓ Avoid crossing over flowing rivers streams
- Unclogging of culverts and bridges to continue since there will be a lot of sediment deposits resulting from intense surface runoffs

Advice to farmers from Ministry of Agriculture

- Planting of vegetables
- Planting of potatoes
- Planting of fodder
- > 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/