

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

# SIAYA COUNTY CLIMATOLOGICAL MAP

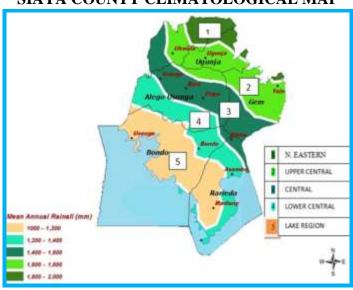


Figure 1; Siaya County Long Term Mean rainfall (Climatological) Map

Period of forecast: Tuesday June 3<sup>rd</sup> to Monday 9<sup>th</sup> June 2025

Date of issue: Monday 2<sup>nd</sup> June 2025

# Summary

Region 1, 2, 3, 4 & 5; morning sunny/sunny interval conditions likely throughout the forecast period. Regions 1 & 2; afternoon/night showers associated with lightning and thunderstorms over many places likely throughout the forecast period. Regions 3, 4 & 5; afternoon/night showers associated with lightning and thunderstorms over many places likely throughout the forecast period except on Wednesday and Sunday. Temperatures of between 27°C and 25°C during the day and between 19°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
	03/06/25)	(04/06/25)	(05/06/25)	(06/06/25)	(07/06/25)	(08/06/25)	<b>09</b> /06/25)
Morning	**	*	*	**	**	*	**
	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Afternoon	344	314	949	949	949	319	322
	Moderate rain	Moderate rain	Moderate rain	Moderate rain	Moderate rain	Moderate rain	Moderate rain
Night	924		9,19	242	242	9,49	949
	Moderate rain	Cloudy Sky	Moderate rain	Moderate rain	Moderate rain	Moderate rain	Moderate rain
Rainfall distribution							
Maximum temperature	26°C	26°C	26°C	26°C	26°C	27°C	26°C
Minimum temperature	17°C	17°C	18°C	18°C	19°C	17°C	17°C
Hazards	AMBER 7	AMBER	AMBER	AMBER TO THE STATE OF THE STATE	AMBER 7	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 intervals conditions 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/cassava
- 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
	03/06/25)	(04/06/25)	(05/06/25)	(06/06/25)	(07/06/25)	(08/06/25)	<b>09</b> /06/25)
Morning	*	<b>I</b>	<b>I</b>	*	<b>I</b>	*	
	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny Intervals	Sunny Intervals
Afternoon	*	**	9,14	314	314	222	*
	Sunny intervals	Sunny intervals	Moderate rain	Moderate rain	Moderate rain	Moderate rain	Sunny Intervals
Night	374		3/4	924	979		
	Moderate rain	Cloudy sky	Moderate rain	Moderate rain	Moderate rain	Cloudy Sky	Cloudy Sky
Rainfall distribution	$\bigcirc$		$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	
Maximum temperature	26°C	26°C	26°C	25°C	26°C	27°C	27°C
Minimum temperature	18°C	18°C	18°C	18°C	19°C	19°C	19°C
Hazards	AMBER TO THE AMBER		AMBER TO THE AMBER		AMBER **	AMBER TO THE AMBER	

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# For further information, please contact:

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