



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

# SIAYA COUNTY CLIMATOLOGICAL MAP

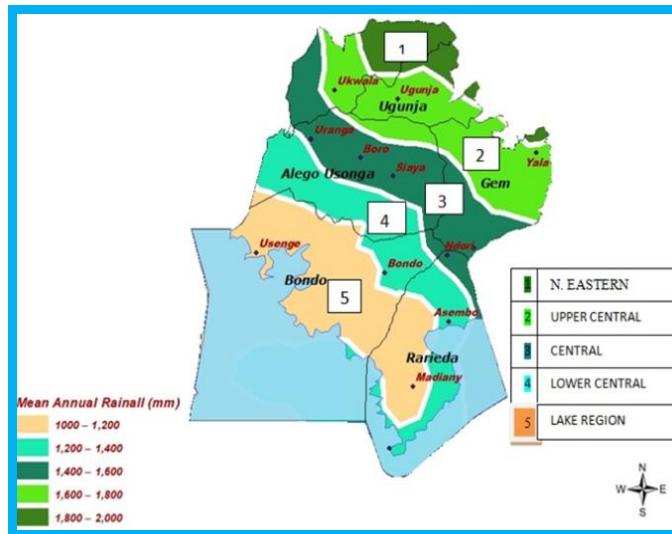


Figure 1; Siaya County Long Term Mean rainfall (Climatological) Map

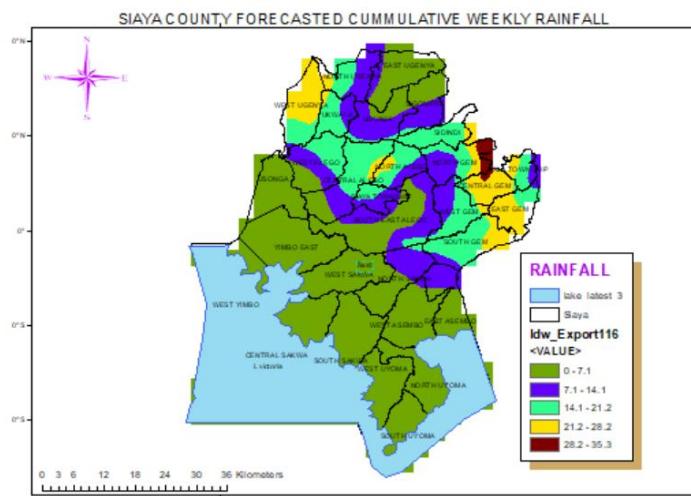


Figure 2: Forecasted cumulative weekly rainfall from 23<sup>RD</sup> Dec. to 29<sup>TH</sup> Dec. 2025

Figure 2 above shows the map for forecasted cumulative weekly rainfall ranging between 0.0mm and 35.3mm. Most parts of the County are expected to receive between 0.0mm and 7.1mm of rainfall. Some parts of the County eg N. Gem, W. Ugenya, E. Gem and C. Gem wards are likely to experience between 21.2mm and 35.3mm cumulatively

**Period of forecast:** Tuesday 23<sup>rd</sup> December to Monday 29<sup>th</sup> December 2025

**Date of issue:** Monday 22<sup>nd</sup> December 2025

### **Summary of The Forecast**

*Regions; 1, 2, 3, 4 & 5; Morning showers associated with lightning and thunderstorms over many places likely on Monday. Regions, 3, 4 and 5 afternoon/night showers associated with lightning and thunderstorms over many places likely on Wednesday, Thursday, Sunday and Monday. Regions 1 and 2, afternoon/night showers associated with lightning and thunderstorms over many places likely on Monday. Temperatures of between 28°C and 26°C during the day and between 20°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:** Yala, Wagai, Nguge, Nyagondo, Sawagongo, Kodiaga, Dudi

|                              | <b>Tuesday<br/>23/12/25)</b>  | <b>Wednesday<br/>(24/12/25)</b>   | <b>Thursday<br/>(25/12/25)</b>  | <b>Friday<br/>(26/12/25)</b>  | <b>Saturday<br/>(27/12/25)</b>   | <b>Sunday<br/>(28/12/25)</b>  | <b>Monday<br/>29/12/25)</b>   |
|------------------------------|---|---|---|---|--|---|---|
| <b>Morning</b>               |  Sunny intervals |  Sunny intervals |  Sunny intervals |  Sunny intervals |  Sunny intervals |  Sunny intervals |  Moderate rain   |
| <b>Afternoon</b>             |  Sunny intervals |  Sunny intervals |  Sunny intervals |  Sunny intervals |  Sunny intervals |  Sunny intervals |  Moderate rain   |
| <b>Night</b>                 |  Cloudy sky    |  Cloudy sky    |  Cloudy sky    |  Cloudy sky    |  Cloudy sky    |  Cloudy sky    |  Moderate rain |
| <b>Rainfall distribution</b> |   |   |   |   |  |   |                |
| <b>Maximum temperature</b>   | 28°C  | 28°C  | 28°C  | 27°C  | 28°C   | 27°C  | 26°C  |
| <b>Minimum temperature</b>   | 18°C  | 18°C  | 18°C  | 18°C  | 18°C   | 19°C  | 18°C  |
| <b>Hazards</b>               |   |  AMBER         |  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 showers associated with lightning and thunderstorms over many places likely on Monday
- ✓ Afternoon/night showers associated with lightning and thunderstorms over many places likely on Monday

## Advice to farmers from Ministry of Agriculture

- Planting of vegetables
- 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 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; 3, 4 & 5:** Ugenya, Ugunja, Ukwala, Bondo, Ajigo, Nyamonye, Usenge, Gobei, Maranda, Kango, Akala, Ndori, Aram, Madiany, Nyilima, Mayiera, Oyude, Siaya, Boro, Uranga, Kadenge, Ting wangi, Kogelo, Nyadorera

|                              | Tuesday<br>23/12/25) | Wednesday<br>(24/12/25) | Thursday<br>(25/12/25) | Friday<br>(26/12/25) | Saturday<br>(27/12/25) | Sunday<br>(28/12/25) | Monday<br>29/12/25) |
|------------------------------|----------------------|-------------------------|------------------------|----------------------|------------------------|----------------------|---------------------|
| <b>Morning</b>               |                      |                         |                        |                      |                        |                      |                     |
| <b>Afternoon</b>             |                      |                         |                        |                      |                        |                      |                     |
| <b>Night</b>                 |                      |                         |                        |                      |                        |                      |                     |
| <b>Rainfall distribution</b> |                      |                         |                        |                      |                        |                      |                     |
| <b>Maximum temperature</b>   | 26°C                 | 26°C                    | 26°C                   | 26°C                 | 27°C                   | 26°C                 | 26°C                |
| <b>Minimum temperature</b>   | 19°C                 | 19°C                    | 20°C                   | 20°C                 | 20°C                   | 19°C                 | 19°C                |
| <b>Hazards</b>               |                      |                         |                        |                      |                        |                      |                     |

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 showers associated with lightning and thunderstorms over many places likely on Monday
- ✓ Afternoon/night showers associated with lightning and thunderstorms over many places likely on Wednesday, Thursday, Sunday and Monday

## **Advice to farmers from Ministry of Agriculture**

- Planting of vegetables
- 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 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:**

County Director of Meteorology: Domnick Arodi

Mobile : [0713817279](tel:0713817279)

Email: [arodioginga@yahoo.com](mailto:arodioginga@yahoo.com) or [cdmsiaya@meteo.go.ke](mailto: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/>