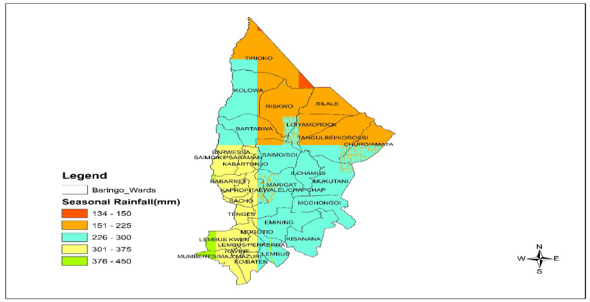
- Communities are advised to practice water treatment for domestic use e.g. by boiling or use of safe chemicals as guided by the department.
- The communities are advised to carry out water harvesting through roof catchment
- Communities are advised to practice water use management at household level
- The communities are advised to open score gates and score valves for head works to allow for self-cleaning of reservoirs and intakes.

## HEALTH SECTOR

- Procure and distribute Insecticide treated nets (ITNs) and carry out mass net distribution
- Ensure adequate medical supplies and equipment
- Carry out resource mobilization and coordinate with partners
- Stock adequate anti venom within health facilities in the lowland
- Ensure household have and use toilets
- Maintained low level of acute malnutrition by identifying malnourished Children using family MUAC and seeking treatment early l
- Sleep under Mosquito net, especially children under the age of five and pregnant women
- Maintain food and personal hygiene
- Eat at least four food groups and one extra meal for pregnant and lactating mothers
- Maintain exclusive breast feeding for children 0-6 month and appropriate complementary feeding for 6-23 months.
- Destroy breeding areas for mosquitoes
- Preserve surplus Fruits vegetables and utilize during dry season

# BARINGO COUNTY SEASONAL WEATHER OUTLOOK FOR MARCH, APRIL AND MAY 2023

BARINGO COUNTY MARCH-APRIL-MAY 2023 FORECAST




*Rainfall in Baringo County during March, April, May, 2023 rainy season is likely to be below-normal. The amount of rainfall is expected to be lower than the average for this rainy season over the past 30 years.*

*Onset: This seaon's rainfall is expected to start from the 3rd week of March 2023, marking the onset of MAM rains. The raining is expected to continue up to June 2023.*

*The season will be marked by a fair to poor distribution of rainfall in both space and time with April expected to be the peak rainfall month.*

*There might be occasional episodes of storms causing floods in some areas of the county, especially the lower parts including Marigat, Saimo Soi among other areas.*

*The MAM rainfall season is estimated to have a probable volume (amount of rainfall in milli-*

*Based on the MAM forecast, Baringo County Government in collaboration with its development partners; ASDSP and KCSAP wishes to advice*

## BLUE ECONOMY SECTOR

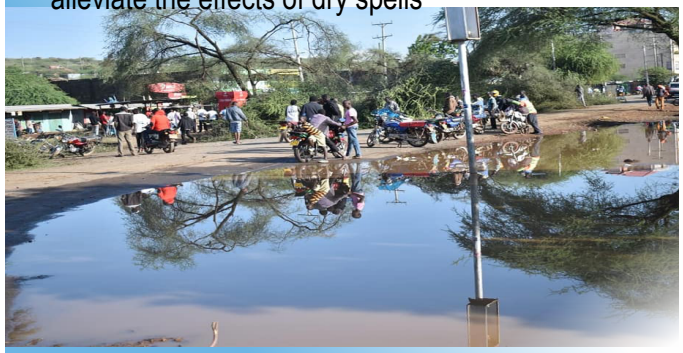
- DoALF to enhance water trucking.
- To strengthen conflict resolution mechanism
- To mobilize resources for compensation
- To train farmers on disease surveillance and control
- Farmers are to do early harvesting
- To carry out disease surveillance
- To carry out water trucking for fish ponds
- To line their fish ponds to avoid water losses
- To minimize human - wildlife conflicts by fencing and providing watering through

## EDUCATION SECTOR

- The county director of education to issue circulars to school administration advising teachers of the affected schools to adhere to advisories as may be given from time to time by the relevant authorities.
- Ministry of education in conjunction with the ministry of interior and other relevant government departments to organise public sensitisation barazas to issue early warning precautions to schools ;
- Learners to be moved to safer grounds
- Parents/ teachers to assist learners to cross flooded areas
- Learners to put on warm clothes
- Installation of lighting arresters in schools
- Plant trees around school as wind breaks
- Schools administration to take advice from public works in infrastructure development plan.

## DISASTER AND RISK MANAGEMENT (DRM) SECT

1. Security actors to conduct voluntary/ forceful disarmament for surrender of illegal firearms
2. Emergency Response Actors to coordinate/ Pre-position emergency supplies for Rapid Response Action during drought/ floods
3. Close porous borders by security actors to prevent movement of aggressors during drought
4. Key stakeholders to ensure pre-positioning of water storage, harvesting and trucking to mitigate the adverse effects of drought
5. Community members living in landslides prone areas to relocate to safer grounds such as Sirwa, Tenges, Talai, Sogon, Kaptere, Ngetmoi to mitigate effects of flash floods/ floods
6. Community members to exercise caution on possible flood hotspot areas along roads and river crossings: Kampi Samaki – Loruk Road, River Kagir
7. Stocking of Food and NFIs during normal phase to alleviate the effects of dry spells



## SECTOR OF AGRICLTURE

- Sensitization and training of farmers on the importance of pest surveillance(tuta absoluta, thrips, red spider mites and scales), Integrated Pest Management (IPM)
- Process of distribution of procured fruit seedlings to be hastened.
- Crop diversification and kitchen gardening

- Department to work closely with National government for timely supply of top dressing fertilizers
- Subsidized mechanization services and also linking farmers to mechanization services
- County government to plan to advice farmers to plant cash crops(Coffee, pyrethrum, mangoes, macadamia,cotton)
- Adoption of drought tolerant and early maturing varieties mid land zones and low lands of crops such as Pigeon peas, Cow peas, Green grams, Sorghum, Cassava
- Practice conservation agriculture (CA) (Zero/Minimum tillage, cover crops, )
- Control pests in crops such as tuta absoluta, red spider mites, aphids and thrips
- Practice micro irrigation by use of drip irrigation technologies
- On farm water harvesting (Zai pits, Trapezoidal bunds and semi-circular bunds and off-farm water harvesting (roof catchment), farm pond water harvesting for supplementary irrigation in Mid land and low land Zones

## WATER SECTOR

- The department is advised to carry out capacity building of management committees on operational standards for water Supplies
- Relevant departments are advised to carry out surveillance on risk prone areas to alert communities on earlier warnings.
- Communities are advised to do timely and continuous monitoring on operations of water supplies and report damages, breakages on water supply systems