Water Sector Trust Fund

Financing the Water Sector

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SITUATION REPORT (SITREP) # 285

19TH – 23RD OCTOBER 2020

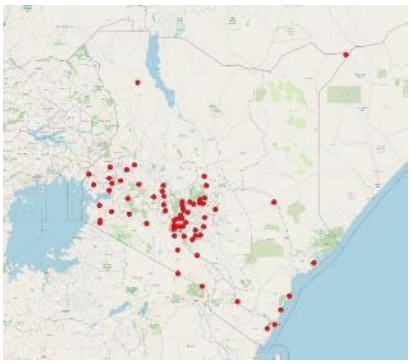
DATA COLLECTION TOOLS FOR MONITORING AND VERIFICATION OF DISTRIBUTED WATER TREATMENT CHEMICALS TO 74 WATER COMPANIES IN KENYA

Water Sector Trust Fund, led by the representatives of the Board of Trustees and CEO, Mr. Ismail Shaiye, monitored and inspected water chemicals delivered to various Water Service Providers (WSPs) across the country. The aim of this activity was to ensure all the procured water treatment chemicals were delivered as per specifications indicated including safety of the chemicals, proper handling of the chemicals and the right quantities to the 74 WSPs.

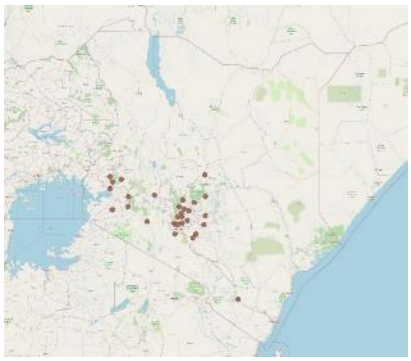
In view of the above, WaterFund has developed an Android mobile monitoring tool using the Open Data Kit (ODK) Collect application to assist in monitoring of all deliveries by collecting key data. The ODK Collect app is an open source Android app that replaces paper forms used in survey-based data gathering. The app also enables the WSP contact person to append their signatures as a form of confirming the collected data.

The procurement and distribution of water treatment chemicals is being managed by WaterFund at a total cost of KSh. 200 million, funded by the National Treasury through the Ministry of Water, Sanitation and Irrigation. The water treatment chemicals will go a long way in supporting sustainable water service provision during the COVID-19 pandemic.

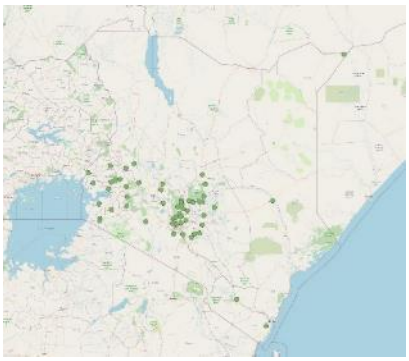
From the verification and monitoring exercise, using ODK collection application, WaterFund has been able to monitor the geo-locations and quantities delivered of the distributed chemicals across the country, and thus visualise the data on a map.



Geographical location of distribution of Powder Chlorine (HTH) across the country



Geographical location of distribution of Soda ash across the country



Geographical location of distribution of Alum across the country

FIELD ACTIVITIES: MONITORING EXERCISES

Field activities including monitoring and inspection of the WaterFund's projects continued across the week.

- WaterFund conducted a monitoring and inspection exercise of projects in Turkana West Sub-County under the Water and Livelihood Programme (WLP). This programme, funded by the Danish International Development Agency (DANIDA) aims to improve access to water and sanitation in refugee, host and other vulnerable communities in Kenya.
- Inspection of first harvest season of Lokichoggio and Kangura shade nets projects implemented under the WLP Programme through World Vision.
- WaterFund was represented during the Gender Equality and Social Inclusion (GESI) strategy preparation workshop with the National Gender Equality Commission (NGEC).



Ongoing construction of a Bio-Sanitation facility in Kakuma town, Turkana West Sub-County. This has been implemented by Oxfam





Harvested tomatoes under the Lokichoggio shade nets

BLAST FROM THE PAST: FEATURED IN SITREP #121 – H.E. METTE KNUDSEN AWARDS WATERFUND INNOVATIVE CHALLENGE AWARDS (WICA) 2016 WINNERS

The WaterFund's Situation Report No. 121 (SITREP #121) covered the period **17th to 21st July 2017**. Among the highlights was that the then WaterFund Chairman, Hon. Musikari Kombo, officiated the WaterFund Innovations Challenge Awards 2016 (WICA) cheque and certificate handing ceremony that was graced by the Royal Danish Ambassador, H.E. Mette Knudsen.



For this issue and all previous SITREPs, please visit:
https://waterfund.go.ke/sitreps