

Report date: 06th November 2023

Table: Average water quality for Kampala Water during the period running 30th October - 05th November 2023

Parameter		Monitoring Points															
	National Standard For Potable Water	Kakiri Police Division	Busabala Road, Masajja TC	Mengo Bulange	Kasode Market	Mutundwe PAPSCA	Buloba Bukasa TC	Kitemu Nsangi	Mugwanya Summit College - Kyengera	Nalumunye Jomayi Estates	Bunamwaya Kitebi	Zana market	Ericcson House Nakasero	Wandegeya Market	Luteete Trading Center	Twinbrook Kindergaten Bamba	Kisaasi Trading Center
Electrical Conductivity (µs/cm)	≤1500	135	129	140	137	144	151	155	159	123	128	141	132	135	95	117	94
pH	6.5-8.5	7.4	74.0	7.6	7.6	7.3	7.5	7.4	7.5	7.2	7.3	7.4	7.1	7.1	7.1	7.3	7.3
Turbidity (NTU)	≤5	0.61	0.87	0.66	0.66	0.15	0.61	0.84	0.22	0.43	0.61	0.32	1.03	0.79	0.50	0.99	0.48
Colour – Apparent (PtCo)	≤15	8	5	6	5	0	4	8	3	3	5	3	9	6	0	8	2
Escherichia Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Fecal Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Residual Chlorine (mg/L)	0.20-0.50	0.25	0.40	0.25	0.20	0.40	0.40	0.25	0.30	0.30	0.35	0.30	0.30	0.40	0.20	0.20	0.20
Suspended Solids (mg/L)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Remarks

The physio-chemical and bacteriological quality of the supplied water in the Network distribution complied with the National Standards for potable water.



Denis Smith Akejo
Senior Quality Control Officer – KW

Written by:



Enos Malambala
Quality Assurance Manager – KW

Approved by: