

Report date: 04<sup>th</sup> September 2023

Table: Average water quality for Kampala Water during the period running 28<sup>th</sup> August - 03<sup>rd</sup> September 2023

Parameter	National Standard For Potable Water	Monitoring Points															
		Bukerere Trading Center	Namamve Booster	Namugongo Sonde	Lakeside College Luzira	Banda market	Bulaga Police Post	Kireka Biira	Bwaise Mayinja zone	Makerere College	Rubaga Nabunya	Kasode market	Buganda Royal Institute	Kiira Trading Center	Namboole Stadium Hotel	Ggaba Road Near Police	Mukono Nama Trading Center
Sample ID		10010	10011	10012	10044	10050	10071	10078	10090	10092	10096	10097	10106	10136	10141	10210	10236
Electrical Conductivity (µs/cm)	≤1500	103	103	102	143	143	143	146	142	156	137	142	140	108	102	138	104
pH	6.5-8.5	7.4	7.5	7.5	7.3	7.3	7.2	7.3	7.3	7.4	7.5	7.6	7.4	7.3	7.5	7.2	7.5
Turbidity (NTU)	≤5	0.44	0.56	0.40	0.47	0.37	0.42	0.58	0.77	0.48	1.11	1.08	1.00	0.72	0.49	0.51	0.59
Colour – Apparent (PtCo)	≤15	4	5	4	5	0	4	5	7	7	8	7	9	7	5	4	5
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	0.40	0.30	0.30	0.40	0.35	0.30	0.40	0.26	0.40	0.40	0.40	0.30	0.30	0.30	0.30	0.30

**Remarks**

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



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Approved by: