

Report date: 14th August 2023

Table: Average water quality for Kampala Water during the period running 07th - 13th August 2023

Parameter	National Standard For Potable Water	Monitoring Points															
		St. Francis High School - Namagoma	Bandwe Booster	Kiswa Health Centre	Kinawataka Road SV	Kalinabiri Ntinda	Sixth Street SV 497	Cooper Complex	Kireka market	Bunga market	Bwaise St. Kizito	Joggo Trading Center	Portbell Market	Katanga Soweto Zone	Nakasero Primary School	City Abattoir	Matuga Booster
Sample ID		10679	10682	10733	10738	10745	10685	10686	10915	10923	10935	10720	10752	10777	10775	10769	10733
Electrical Conductivity (µs/cm)	≤1500	140	136	138	140	119	140	140	146	141	145	104	139	139	140	140	145
pH	6.5-8.5	7.0	7.0	6.9	6.9	7.3	7.2	7.0	6.9	6.9	6.9	7.5	7.1	6.9	7.0	6.9	6.7
Turbidity (NTU)	≤5	0.67	0.50	0.30	0.39	0.72	0.59	0.96	0.85	0.76	0.69	0.40	0.49	0.61	0.60	0.72	0.62
Colour – Apparent (PtCo)	≤15	8	5	3	4	9	8	6	9	0	4	3	4	5	6	7	3
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	0.30	0.30	0.45	0.45	0.40	0.40	0.30	0.45	0.38	0.43	0.40	0.35	0.30	0.30	0.30	0.45

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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