

Report date: 11th September 2023

Table: Average water quality for Kampala Water during the period running 04th - 10th September 2023

Parameter	National Standard For Potable Water	Monitoring Points															
		Kiswa Health Center	Luzira market	Kinawataka Police Post	Bweyogerere Butto	Ntinda Old Market	Namugongo Jjanda	Bulindo Kiwologoma	Nalukolongo Market	Fire Brigade H/Q	Kamwokya Community	Katanga Soweto Zone	Bwaise Market	Kyanja Trading Center	Komamboga Sekanyonyi zone	Bakuli market	Kagoma Islamic P/S
Sample ID		10838	10841	10846	10848	10853	10858	10862	10871	10892	10893	10895	10954	10957	10962	10965	10955
Electrical Conductivity (µs/cm)	≤1500	143	140	139	104	120	104	104	133	139	109	137	140	109	109	140	140
pH	6.5-8.5	6.8	6.8	6.8	7.5	7.2	7.6	7.5	7.5	7.0	7.4	7.1	7.1	7.6	7.6	6.8	7.0
Turbidity (NTU)	≤5	0.38	0.57	0.49	0.40	0.56	0.68	0.73	1.00	0.48	0.37	0.59	0.81	0.39	0.39	0.60	0.81
Colour – Apparent (PtCo)	≤15	4	6	4	4	5	6	8	8	6	5	7	9	3	2	7	9
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	0.50	0.40	0.40	0.40	0.30	0.25	0.30	0.30	0.40	0.40	0.30	0.30	0.25	0.30	0.30	0.40

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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