

Report date: 18th December 2023

Table: Average water quality for Kampala Water during the period running 11th - 17th December 2023

Parameter	National Standard For Potable Water	Monitoring Points														
		Namilyango Trading Center	Sonde Village	Naalya Estate	Mengo Hospital Main Gate	Kansanga Mt. Carmel	Bwaise Happy Hours	Mbuya Comboni Sisters	Seguku Booster	Kigo Lunya	Ndejje Kanyanya zone	Buddo Trading Center	Wakiso District Headquarters	Kabawo Village Market Zone Wankulukuku	Bukoto White Flats	Old Kampala S. S.
Electrical Conductivity (µs/cm)	≤1500	92	91	111	133	131	130	137	135	140	140	139	133	134	110	131
pH	6.5-8.5	7.7	8.0	7.1	7.5	7.5	7.1	7.4	7.6	7.4	7.2	7.7	7.2	7.3	7.4	7.5
Turbidity (NTU)	≤5	0.46	0.70	0.52	0.80	1.20	0.77	0.63	0.72	0.42	0.29	0.67	0.47	0.57	0.57	0.67
Colour – Apparent (PtCo)	≤15	0	4	3	9	14	9	4	5	6	4	9	4	7	3	4
Escherichia Coliforms (CFU/100m/L)	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
Total Coliforms (CFU/100m/L)	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	0.25	0.40	0.40	0.20	0.30	0.45	0.40	0.40	0.40	0.25	0.25	0.30	0.30	0.30
Suspended Solids (mg/L)	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.



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