

Report date: 25th December 2023

Table: Average water quality for Kampala Water during the period running 18th - 24th December 2023

Parameter	National Standard For Potable Water	Monitoring Points														
		Luzira Market	Bweyogerere Butto	Bulindo Kiwologoma TC	Kijabijjo Trading Center	Buloba Bukasa TC	Nansana Nabweru Road	Nadangira Tank	Rubaga Nabunya	Mengo Kisenyi, Nanyonzi Zone	Kasubi Market	Busabala Road, Kasambya Village	Namayiba Bus Park	Uganda Railway Corporation (URC) H/Q	Bwaise market	Seeta 12 Miles Village
Electrical Conductivity (µs/cm)	≤1500	142	110	90	91	133	136	148	131	129	130	130	139	137	134	91
pH	6.5-8.5	7.6	7.4	8.0	8.0	7.3	7.3	6.8	7.5	7.6	7.6	7.5	7.1	7.3	7.1	7.3
Turbidity (NTU)	≤5	1.13	0.67	0.41	0.57	0.67	0.41	0.23	0.66	0.51	0.63	0.53	0.75	0.74	0.59	0.64
Colour – Apparent (PtCo)	≤15	12	3	2	0	7	0	0	4	2	8	4	10	9	7	0
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	0.35	0.30	0.25	0.30	0.40	0.25	0.40	0.30	0.30	0.50	0.25	0.40	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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