

Report date: 07th August 2023

Table: Average water quality for Kampala Water during the period running 31st July - 06th August 2023

Parameter	National Standard For Potable Water	Monitoring Points															
		Mukono market	Namamve Booster	Bweyogerere Market	Kireka Tank	Bakuli market	Green Hill Academy Kibuli	Kisenyi I, Budonian zone	Nakinyuguzi TC	UMI	Namuwongo Godown	Naguru Police Barracks	Kisaasi Trading Centre	Nakanako Forest Estate	Namugongo Sonde	Bweyogerere Kazinga Zone	Kawempe Police
Sample ID		10275	10278	10280	10281	10310	10311	10312	10290	10318	10326	10355	10358	10378	10425	10432	10444
Electrical Conductivity (µs/cm)	≤1500	104	102	102	136	132	131	131	127	129	134	139	123	109	105	102	135
pH	6.5-8.5	7.5	7.6	7.4	6.9	6.9	7.0	6.9	7.7	6.8	6.7	7.1	7.3	7.4	7.5	7.6	6.7
Turbidity (NTU)	≤5	0.39	0.56	0.42	0.38	0.30	0.34	0.26	1.24	0.42	0.42	0.46	0.51	0.35	0.53	0.20	0.61
Colour – Apparent (PtCo)	≤15	3	5	4	3	5	5	6	9	6	2	5	5	3	5	0	4
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	0.45	0.40	0.50	0.40	0.60	0.30	0.30	0.30	0.60	0.40	0.35	0.23	0.25	0.40	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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