

Report date: 09th October 2023

Table: Average water quality for Kampala Water during the period running 02nd - 08th October 2023

Parameter	National Standard For Potable Water	Monitoring Points															
		Bweyogerere Market	Ntinda Ministers' Village	Biina Catholic Church	Kiwatule Trading Center	Bukoto White Flats	Kanyanya Kimali zone	Bwaise Happy Hours	Nakulabye Market	Busabala Road, Kibiri TC	Fairway Hotel	Kisenyi III Kiguli zone	Old Kampala Police Barracks	Namuwongo market	Kololo York Terrace Junction SV	Nalumunye Jomayi Estates	Twinbrook Kindergaten Bamba
Electrical Conductivity (µs/cm)	≤1500	101	111	95	108	110	120	130	129	129	133	132	132	129	133	119	99
pH	6.5-8.5	7.2	7.3	7.5	7.4	7.4	7.1	7.1	7.1	6.9	7.6	7.1	7.1	6.9	7.0	7.7	7.4
Turbidity (NTU)	≤5	0.81	0.72	0.63	0.67	0.57	0.79	0.77	1.06	0.62	1.17	1.24	1.11	0.99	0.74	0.95	0.74
Colour – Apparent (PtCo)	≤15	7	8	7	7	11	7	9	13	7	13	15	13	10	10	3	6
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	0.30	0.10	0.30	0.30	0.20	0.30	0.40	0.40	0.40	0.20	0.40	0.50	0.40	0.30	0.20
Suspended Solids (mg/L)	0	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.



Denis Smith Akejo
Senior Quality Control Officer – KW

Written by:



Enos Malambala
Quality Assurance Manager – KW

Approved by: