	National Water and Sewerage Corporation Ggaba Laboratory	Document No.: NWSC/WPD/QF/21.4	Kanpala Noter
Effective date: 19 th March 2019	Website Report	Version No.: 1	Revision date:

Report Date: 13th January 2025

Table: Average water quality for Kampala Water during the period running 06th January - 12th January 2025

Parameter		Monitoring Points									
	National Standard For Potable Water	Bugolobi Market	Namuwongo Market	Makindye Kizungu Zone	Munyonyo Market	Biina Catholic Church – P/S	Namboole Trading Center	Kakiri Police Division	Trading	Namasuba St. Elizabeth	Katwe Market
Electrical Conductivity (µs/cm)	≤1500	133	164	157	156	109	109	155	161	164	158
pН	6.5-8.5	7.1	6.8	7.1	7.1	7.2	7.3	6.7	7.3	7.0	6.8
Turbidity (NTU)	≤5	0.43	0.61	0.59	0.93	0.30	0.53	0.37	0.45	0.39	0.53
Colour – Apparent (PtCo)	≤15	4	6	3	7	5	7	4	3	3	5
Escherichia Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0
Faecal Coliforms (CFU/100m/L)	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
Residual Chlorine (mg/L)	0.20-0.50	0.30	0.25	0.30	0.40	0.30	0.30	0.40	0.30	0.40	0.40
Total Suspended Solids (mg/L)	0	0	0	0	0	0	0	0	0	0	0

Remarks

The physico-chemical and bacteriological quality of the water supplied within the distribution network complied with the National Standards for Treated Potable Water. Therefore, the water is safe for consumption.

Augo

Denis Smith Akejo

Principal Quality Control Officer – KW

Written by:

Enos Malambala

<u>Ouality Assurance Manager – KW</u>

Approved by:

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Parameter		Monitoring Points									
	National Standard For Potable Water	Bukoto White Flats	l I	Jomayi Estates Nabusugwe	Kitukutwe Trading Center	Maya Trading Center	Nabingo Trading Center		Arkright Road Seeta - Near Hill Top P/S	Trading	Wantoni
Electrical Conductivity (µs/cm)	≤1500	134	136	107	110	170	168	149	110	107	111
pH	6.5-8.5	7.2	7.3	7.4	7.4	7.1	7.2	7.2	7.3	7.3	7.3
Turbidity (NTU)	≤5	0.46	0.28	0.37	0.50	0.50	0.56	0.47	0.33	0.33	0.62
Colour – Apparent (PtCo)	≤15	6	0	4	6	5	4	5	4	3	9
Escherichia Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0	0
Faecal Coliforms (CFU/100m/L)	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
Residual Chlorine (mg/L)	0.20-0.50	0.30	0.40	0.30	0.20	0.25	0.30	0.30	0.20	0.40	0.40
Total Suspended Solids (mg/L)	0	0	0	0	0	0	0	0	0	0	0

Remarks

The physico-chemical and bacteriological quality of the water supplied within the distribution network complied with the National Standards for Treated Potable Water. Therefore, the water is safe for consumption.

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