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

Report Date: 20th May 2024

Table: Average water quality for Kampala Water during the period running 13th May - 19th May 2024

Parameter	National Standard For Potable Water	Monitoring Points								
		Ggaba Market	Nakinyuguzi Parents School	Nsambya Kirombe	Sonde Village	Goma Misindye Zone	Naalya Estate	Ntinda Kalinabiri	Bwaise Industrial Area	Kanyanya Police Post
Electrical Conductivity (µs/cm)	≤1500	157	165	168	124	125	137	137	159	159
pH	6.5-8.5	7.0	7.1	7.2	7.6	7.4	7.4	7.5	7.0	6.8
Turbidity (NTU)	≤5	0.58	0.35	0.48	0.36	0.28	0.50	0.49	0.79	0.76
Colour – Apparent (PtCo)	≤15	6	5	5	0	0	2	4	8	7
Escherichia coli (CFU/100m/L)	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
Total Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0	0
Residual Chlorine (mg/L)	0.20-0.50	0.40	0.40	0.30	0.30	0.40	0.40	0.30	0.30	0.40
Total Suspended Solids (mg/L)	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 treated potable water.





Denis Smith Akejo
Senior Quality Control Officer – KW

Written by:



Enos Malambala
Quality Assurance Manager – KW

Approved by:

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Parameter	National Standard For Potable Water	Monitoring Points							
		Old Kampala S. S.	Police Training School Kibuli V-582	United Christian Center Church - Kikoni	Uganda Management Institute	Mukono Dandira	Namawojjolo Jinja Road	Kisenyi I Musajjalumbwa Road	Matuga Trading Center
Electrical Conductivity ($\mu\text{s}/\text{cm}$)	≤ 1500	160	160	159	159	123	124	154	159
pH	6.5-8.5	6.9	6.9	6.9	6.9	7.3	7.4	7.5	7.0
Turbidity (NTU)	≤ 5	0.85	0.81	0.67	0.87	0.37	0.33	0.84	1.35
Colour – Apparent (PtCo)	≤ 15	8	8	7	7	1	2	8	13
Escherichia coli (CFU/100m/L)	0	0	0	0	0	0	0	0	0
Faecal Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0
Total Coliforms (CFU/100m/L)	0	0	0	0	0	0	0	0	0
Residual Chlorine (mg/L)	0.20-0.50	0.40	0.40	0.45	0.40	0.40	0.30	0.40	0.40
Total Suspended Solids (mg/L)	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 treated potable water.



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