
	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: 24th June 2024

Table: Average water quality for Kampala Water during the period running 17th June - 23rd June 2024

Parameter	National Standard For Potable Water	Monitoring Points								
		Kiwatule Trading Center	Kalinabiri Ntinda	Rubaga Cathedral Diocesan Office	Kyaliwajjala Trading Center	Green Hill Academy Buwate	Kyebando Nsooba	Bulindo Kiwologoma TC	Katanga Near JB Girls' Hostel	Kawempe Mbogo Islamic P/S
Electrical Conductivity (µs/cm)	≤1500	143	142	161	109	108	157	106	157	158
pH	6.5-8.5	7.0	7.1	6.5	7.4	7.4	6.5	7.3	6.6	6.6
Turbidity (NTU)	≤5	0.40	0.90	0.61	0.57	0.94	0.44	0.66	0.42	0.42
Colour – Apparent (PtCo)	≤15	2	10	6	5	9	3	6	3	2
Escherichia Coliforms (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	0.25	0.30	0.30	0.40	0.35	0.20	0.30	0.20	0.30
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							
		Valve Near Coca Cola	Mukono Health Center IV	Namawojjolo Buligobe	Seeta Bajjo Trading Center	Old Kampala S. S.	Buziga Islamic Institute	Ndeeba Nsiike Zone	Lubowa Police Post
Electrical Conductivity ($\mu\text{s}/\text{cm}$)	≤ 1500	106	109	106	104	160	144	150	148
pH	6.5-8.5	7.0	7.3	7.0	7.3	7.3	7.5	7.2	7.3
Turbidity (NTU)	≤ 5	0.41	0.62	0.80	0.75	0.37	0.55	0.63	0.88
Colour – Apparent (PtCo)	≤ 15	4	6	8	8	1	3	2	6
Escherichia Coliforms (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	0.30	0.35	0.40	0.40	0.30	0.25
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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