
	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: 29th April 2024

Table: Average water quality for Kampala Water during the period running 22nd April - 28th April 2024

Parameter	National Standard For Potable Water	Monitoring Points								
		Bugolobi Market	Kitintale Market	Banda Market	Naguru Police Barracks	Makerere College School	Ovino Shopping Mall Kisenyi	Seeta Market	Bukerere Trading Center	Lugogo Bypass
Electrical Conductivity (µs/cm)	≤1500	157	114	157	158	156	157	117	117	117
pH	6.5-8.5	7.3	7.2	6.8	6.7	6.6	6.6	7.0	7.0	6.9
Turbidity (NTU)	≤5	0.56	0.40	0.50	0.47	0.38	0.43	0.33	0.99	0.42
Colour – Apparent (PtCo)	≤15	5	4	5	5	3	4	9	7	3
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	0.30	0.30	0.45	0.45	0.40	0.25	0.40	0.30	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							
		Busega Market	Speke Hotel	Arua Park	Buganda Royal Institute	Bwaise Kimalimali Zone	Mukono Kayunga Road	Nyanama Trading Center	Kiwatule Trading Center
Electrical Conductivity (µs/cm)	≤1500	160	160	192	191	192	124	124	114
pH	6.5-8.5	6.7	6.6	7.1	7.2	7.2	7.4	7.3	7.3
Turbidity (NTU)	≤5	0.59	0.72	0.81	0.70	0.72	0.40	0.39	0.49
Colour – Apparent (PtCo)	≤15	4	7	8	7	7	3	3	4
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	0.25	0.30	0.30	0.40	0.40	0.45	0.40	0.35
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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