
	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: 06th April 2024

Table: Average water quality for Kampala Water during the period running 29th April - 05th May 2024

Parameter	National Standard For Potable Water	Monitoring Points								
		Namugongo Sonde	Bweyogerere Kazinga Zone	Kyaliwajjala Trading Center	Buwate Community	Bunga market	Buziga Islamic Institute	Kansanga Hill Primary School	Salaama Road	Kyanja Booster
Electrical Conductivity (µs/cm)	≤1500	105	106	126	131	157	110	111	109	99
pH	6.5-8.5	7.1	7.1	7.1	7.0	7.1	7.1	7.0	7.2	7.3
Turbidity (NTU)	≤5	0.39	0.63	0.52	0.78	0.46	0.49	0.62	0.72	0.57
Colour – Apparent (PtCo)	≤15	4	7	5	7	5	3	9	4	4
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	0.40	0.40	0.35	0.30	0.40	0.30	0.30	0.45	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							
		Namuwongo Market	Nakawa Market	Ntinda New Market	Kisaasi Trading Centre	Makerere Kubiri	Kabalagala market	Kireka Market	Naalya Estate
Electrical Conductivity (µs/cm)	≤1500	145	139	122	105	145	132	140	105
pH	6.5-8.5	7.2	7.3	7.4	7.7	7.2	7.2	7.4	7.7
Turbidity (NTU)	≤5	0.43	0.62	0.27	0.59	0.93	0.59	0.40	0.73
Colour – Apparent (PtCo)	≤15	4	7	0	6	11	5	4	8
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	0.45	0.40	0.40	0.25	0.30	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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