
	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: 23rd December 2024

Table: Average water quality for Kampala Water during the period running 16th December - 22nd December 2024

Parameter	National Standard For Potable Water	Monitoring Points									
		Ntinda Old Market	Green Hill Academy Buwate	Bulindo Kiwologoma TC	Kijabijjo Trading Center	Namugongo Jjanda	Mengo Market	Namungoona Lower Estate	St. Paul's C.O.U Kyebando	Kyanja Trading Center	Luteete Trading Center
Electrical Conductivity (µs/cm)	≤1500	135	109	110	109	154	144	144	147	144	142
pH	6.5-8.5	7.2	7.3	7.3	7.2	7.2	7.1	7.1	7.6	7.8	7.7
Turbidity (NTU)	≤5	0.47	0.63	0.37	0.43	0.37	0.22	0.38	0.26	0.18	0.23
Colour – Apparent (PtCo)	≤15	4	3	4	3	4	0	2	0	0	0
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	0.25	0.30	0.45	0.40	0.40	0.25	0.35
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 supplied water within the distribution network complied with the National Standards for Treated Potable Water. Therefore, the water is safe for consumption.



Denis Smith Akejo
Principal Quality Control Officer – KW

Written by:



Enos Malambala
Quality Assurance Manager – KW

Approved by:

Report Date: 23rd December 2024



	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:

Table: Average water quality for Kampala Water during the period running 16th December - 22nd December 2024

Parameter	National Standard For Potable Water	Monitoring Points									
		Gayaza B Makenke Village	Ndeeba Kasumba Zone	Lubowa Police Post	Buloba Trading Center	Nyanama Trading Center	Nalukolongo Market	Kyengera Trading Center	Nabingo Trading Center	Munyonyo Mawanga Zone	Kireka SDA P/S
Electrical Conductivity (µs/cm)	≤1500	142	147	144	167	149	147	108	107	146	150
pH	6.5-8.5	7.4	7.3	7.6	6.9	7.4	7.2	7.6	7.6	7.0	6.8
Turbidity (NTU)	≤5	0.28	0.42	0.84	0.16	1.37	0.25	0.42	0.53	0.38	0.62
Colour – Apparent (PtCo)	≤15	5	4	8	0	13	0	4	5	3	6
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	0.25	0.20	0.20	0.20	0.25	0.35	0.30	0.40	0.20	0.30
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 supplied water within the distribution network complied with the National Standards for Treated Potable Water. Therefore, the water is safe for consumption.



Denis Smith Akejo
Principal Quality Control Officer – KW

Written by:



Enos Malambala
Quality Assurance Manager – KW

Approved by: