



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

MASAKA AREA

Report date: 25th January-2016

Table: Water quality for Selected zones in Masaka during the week starting 18th January-2016.

Parameter	Monitoring points						National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply			
				Katwe	Nyendo	Kimanya	
Codes		M301	M302	M308	M309	M310	
pH	6.3	6.2	6.5	6.5	6.5	5.5 – 8.5
Turbidity	NTU	26.80	2.31	2.11	1.09	2.63	≤5.00
Colour	PtCo.	337	15	10	5	13	≤15
Iron	Mg/L	10.960	0.260	N/A	N/A	N/A	≤0.300
Residue Aluminium	Mg/L	N/R	0.18	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	NR	0.62	0.30	0.20	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	98	0	0	0	0	0

NA: Not applicable, N/R: Not Required