



**NATIONAL WATER & SEWERAGE CORPORATION
WATER QUALITY MANAGEMENT DEPARTMENT**

MASAKA AREA

Report date: 11th May 2016

Table: Water quality for Selected zones in **Masaka** during the week of 5th May, 2016

Table: Water quality for Selected Zones in Masaka during the week of 3 May, 2016								
Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply		Kyabakuza	
				Bwala	Butego	Nyendo		
Codes		M451	M452	M457	M458	M459	M460	
pH	5.9	5.7	6.4	6.2	6.2	6.4	5.5 – 8.5
Turbidity	NTU	17.00	2.25	2.28	1.86	1.97	2.22	≤5.00
Colour	PtCo.	403	13	7	13	9	10	≤15
Iron	Mg/l	6.400	0.180	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	NA	0.10	N/A	N/A	N/A	N/A	≤0.20
Free chlorine	Mg/L	-	0.88	0.39	0.26	0.30	0.24	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	188	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required