



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

MASAKA AREA

Report date: 21st July -2016

Table: Water quality for Selected points in Masaka during the week starting 18th July 2016

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Kitovu	Katwe- Buteng o	Nyendo	Kimanya	
CODE		M541	M543	M546	M548	M549	M550	
pH	5.73	5.97	6.26	6.22	6.31	6.24	5.5 – 8.5
Turbidity	NTU	24.6	0.86	1.89	1.82	2.10	2.60	≤5.00
Colour	PtCo.	429	11	12	6	9	13	≤15
Iron	Mg/l	6.88	0.08	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/A	0.06	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	N/A	1.04	0.49	0.26	0.26	0.28	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	218	0	0	0	0	0	0

NA: Not applicable, N/R: Not Reported