



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

MASAKA AREA

Report date: 2nd March 2016

Table: Water quality for Selected zones in **Masaka** during the week of 25th February, 2016

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply				
				Kitovu	Butego	Nyendo	Kiganwa	
Codes		M351	M352	M355	M358	M359	M360	
pH	6.46	6.49	6.68	6.80	6.69	6.72	5.5 – 8.5
Turbidity	NTU	16.3	2.21	2.69	2.59	2.55	3.00	≤5.00
Colour	PtCo.	315	11	10	11	13	8	≤15
Iron	Mg/l	16.4	0.27	N/A	N/A	N/A	N/A	≤0.300
Residue Aluminium	Mg/l	NA	0.10	N/A	N/A	N/A	N/A	≤0.20
Free chlorine	Mg/L	N/A	0.84	0.23	0.20	0.22	0.25	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	13	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required