



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

MUBENDE AREA

Report date: 6th April 2016

Table: Water quality for Selected zones in **Mubende** during the week of 30th March. 2016

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				PSP central	C. valve central	Boma	Kaweri	
Codes		N643	N648	N655	N651	N652	N650	
pH	8.45	6.89	6.61	6.6	6.55	6.7	5.5 – 8.5
Turbidity	NTU	228	0	0	0	4	0	≤5.00
Colour	PtCo.	23.00	0.00	0.00	0.00	0.00	0.00	≤15
Iron	Mg/l	0.680	0.000	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	N/R	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	N/A	1.08	0.29	0.28	0.25	0.26	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	34	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required