



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

MBALE AREA

Report date: 3rd November, 2016

Table: Water quality for selected zones in Manafwa during the week of 30th October, 2016

Parameter	Monitoring points							National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Treated Water	Water in Supply				
				Busiu	Nauyo	Kachonga	Bugema	
Code		N273	N274	N275	N276	N277	N278	
Ph	...	7.4	7.3	7.2	7.3	7.2	7.2	6.5 – 8.5
Turbidity	NTU	109.00	0.82	0.72	0.65	0.63	0.88	≤5.00
Colour	PTU	419	2.00	4.00	3.00	2.00	9.00	≤15
Iron	mg/l	0.290	0.020	0.010	0.000	0.010	0.010	0.300
Residual Al	mg/l	N/A	0.00	NR	NR	NR	NR	0.20
Free chlorine	mg/l	N/A	1.40	0.20	0.24	0.22	0.27	0.20 – 0.50
Faecal -Coliforms	CFU/ 100 ml	2700	0	0	0	0	0	0

NA: Not applicable NR: Not Required