



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

**MBALE-MANAFWA WW**

**Report date:** 2<sup>nd</sup> March 2016

**Table:** Water quality for Manafwa during the week of 25<sup>th</sup> February 2016

Parameter	Monitoring points							National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Treated Water	Water in Supply				
				Mile 5	Kachonga	Nauyo	Busiu	
Code		N136	N137	N138	N139	N140	N141	
pH	...	7.7	7.6	7.7	7.6	7.6	7.5	6.5 – 8.5
Turbidity	NTU	11.0	0.8	0.72	1.3	0.9	1.4	≤5.00
Colour	PTU	55	0	0	0	0	0	≤15
Iron	mg/l	0.24	0.02	0.05	0.01	0.06	0.03	0.30
Residual Al	mg/l	N/A	0.00	0.00	0.00	0.00	0.00	0.20
Free chlorine	mg/l	N/A	1.2	0.24	0.34	0.38	0.27	0.20 – 0.50
Faecal - Coliforms	CFU/ 100 ml	1200	0	0	0	0	0	0

NA: Not applicable