



**NATIONAL WATER & SEWERAGE CORPORATION**

**WATER QUALITY MANAGEMENT DEPARTMENT**

**MBARARA AREA**

**Report date:** 20<sup>th</sup> June 2016

**Table:** Water quality for Selected zones in **MBARARA** during the week ending on 16<sup>th</sup> June 2016

Parameter				Monitoring points			National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Boma Reservoir	Water in Supply		
					Town Center	Kaberebere	
Codes		N065	N068	N070	N075	N077	
pH	....	7.0	6.8	7.0	6.8	6.9	5.5 – 8.5
Turbidity	NTU	86.30	0.80	1.56	1.03	2.50	≤5.00
Colour	PtCo.	927	9	14	12	15	≤15
Iron	Mg/l	6.960	0.130	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	N/A	0.196	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	0.93	0.50	0.31	0.22	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	900	0	0	0	0	0