



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

BUSHENYI AREA

Report date: 2nd March 2016

Table: Water quality for Selected zones in **BUSHENYI** 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				
				Katungu Reservoir	Ishaka Basajja	Nyaka birizi	Rwemiro kora	Bushenyi Town	
Codes		N023	N024	N025	N026	N027	N028	N029	
pH	6.1	6.1	6.0	5.7	6.1	5.9	6.1	5.5 – 8.5
Turbidity	NTU	13.60	2.60	2.90	2.40	3.10	2.30	2.10	≤5.00
Colour	PtCo.	470	12	10	4	13	8	11	≤15
Iron	Mg/l	7.500	0.220	N/R	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	-	0.14	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	0.84	0.40	0.22	0.20	0.22	0.23	0.20 – 0.50
Faecal – Coliform	CFU/ 100 mL	108	0	0	0	0	0	0	0