



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

BUSHENYI AREA

Report date: 21st January-2016

Table: Water quality for Selected zones in **Bushenyi** during the week of 11th January, 2016

Parameter	Monitoring points							National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Katungu Reservoir	Kashenyi	Kabushaho	Kyeizoba	
Codes		N094	N095	N096	N097	N098	N099	
pH	6.3	6.1	6.2	6.3	6.1	5.9	5.5 – 8.5
Turbidity	NTU	14.30	1.20	1.80	1.30	1.40	1.20	≤5.00
Colour	PtCo.	502	0	0	4	0	0	≤15
Iron	Mg/L	5.450	0.140	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/L	-	0.12	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	NA	1.20	0.58	0.24	0.30	0.25	0.20 – 0.50
Faecal – Coliform	CFU/ 100 mL	140	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required