



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

BUSHENYI AREA

Report date: 23rd June -2016

Table: Water quality for Selected zones in **BUSHENYI** during the week of 16th June 2016

Parameter				Monitoring points			National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Katungu Reservoir	Water in Supply		
					Kabushaho	Kashenyi	
Codes		N1023	N1030	N997	N998	N1001	
pH	5.9	5.8	5.9	5.9	5.9	5.5 – 8.5
Turbidity	NTU	21.40	2.40	2.80	2.40	2.10	≤5.00
Colour	PtCo.	319	3	4	7	10	≤15
Iron	Mg/l	4.85	0.09	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	N/R	0.18	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	-	0.79	0.48	0.29	0.22	0.20 – 0.50
Faecal – Coliform	CFU/ 100 ml	-	0	0	0	0	0