



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

BUSHENYI AREA

Report date: 29th Aug 2016

Table: Water quality for Selected zones in **BUSHENYI** during the week ending 25th August 2016

Parameter				Monitoring points			National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply		
				Katungu Reservoir	Bushenyi Market	Kabushaho PSP	
Codes		N1060	N1061	N1062	N1063	N1064	
pH	5.9	4.2	4.2	4.3	4.2	5.5 – 8.5
Turbidity	NTU	25.30	2.61	3.03	3.97	3.54	≤5.00
Colour	PtCo.	750	12	16	20	14	≤15
Iron	Mg/l	5.116	0.126	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	N/R	-	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/R	1.20	0.58	0.29	0.30	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	400	0	0	0	0	0