



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

**BUSHENYI AREA**

**Report date:** 10<sup>th</sup> Oct2016

**Table:** Water quality for selected zones in **BUSHENYI** during the week ending 6<sup>th</sup> Oct 2016

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Katungu Reservoir	Kantunda	Kizinda	Bushenyi	
Codes		-	-	-	-	-	-	
pH	....	6.0	5.9	5.7	5.9	5.2	5.8	5.5 – 8.5
Turbidity	NTU	36.40	1.90	1.80	1.40	1.30	3.20	≤5.00
Colour	PtCo.	435	2	4	7	9	11	≤15
Iron	Mg/l	5.850	0.180	0.07	0.02	0.02	0.02	≤0.300
Residue Aluminium	Mg/l	N/R	0.140	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/R	0.88	0.48	0.28	0.30	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	--	0	0	0	0	0	0