

BUSHENYI AREA**Report date:** 9th September -2015**Table:** Water quality for Selected points in Bushenyi during the week of 3rd September 2015

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Katungu Reservoir	Itendero	Ishaka	Bumbaire Center	
Codes		N001	N002	N003	N004	N005	N006	
pH	5.9	5.9	5.7	5.7	5.8	5.9	5.5 – 8.5
Turbidity	NTU	23.90	2.00	2.00	1.00	2.00	2.00	≤5.00
Colour	PtCo.	650	7	12	10	10	8	≤15
Iron	Mg/l	7.50	0.06	-	-	-	-	≤0.300
Residue Aluminium	Mg/l	-	0.10	-	-	-	-	≤0.20
Free chlorine	mg/L	NA	0.88	0.36	0.22	0.20	0.22	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	-	0	0	0	0	0	0