

BUSHENYI AREA**Report date:** 16th November-2015**Table:** Water quality for Selected zones in Bushenyi during the week of 12th November 2015

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply				
				Katungu Reservoir	Bushenyi Town Market	Ishaka Market Center	St Kagwa Center	
Codes		N046	N047	N048	N049	N050	N051	
pH	6.4	5.6	5.6	5.7	5.7	5.5	5.5 – 8.5
Turbidity	NTU	18.53	1.30	2.14	2.00	1.90	1.60	≤5.00
Colour	PtCo.	1141	4	8	5	13	12	≤15
Iron	Mg/l	9.01	0.05	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	-	0.20	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	0.86	0.30	0.20	0.10	0.10	0.20 – 0.50
Faecal – Coliform	CFU/ 100 mL	-	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required