

## BUSHENYI AREA

**Report date:** 6<sup>th</sup> January -2016

**Table:** Water quality for Selected zones in **Bushenyi** during the week of 31<sup>st</sup> December 2015

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply					
				Katun gu Reserv oir	Bush enyi Tow wn	Kizinda Center	Kantun da Center	Katun gu Reserv oir	
Codes		N082	N083	N084	N085	N086	N087	N082	
pH	....	5.8	5.6	5.7	5.8	6.2	6.1	5.8	5.5 – 8.5
Turbidity	NTU	7.90	2.00	1.00	2.00	2.00	1.00	7.90	≤5.00
Colour	PtCo.	598	5	7	8	9	10	598	≤15
Iron	Mg/l	8.550	0.260	N/R	N/R	N/R	N/R	8.550	≤0.30
Residue Aluminium	Mg/l	-	0.12	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	0.85	0.46	0.28	0.22	0.26	NA	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	140	0	0	0	0	0	140	0

NA: Not applicable, N/R: Not Required