

**KISORO AREA****Report date:** 16<sup>th</sup> November-2015**Table:** Water quality for Selected zones in Kisoro during the week of 12<sup>th</sup> November 2015

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply					
				Kisoro Hill Reservoir	Kisoro Central	Bunagana	Nyarusi za Road	Chahi	
Codes		N050	N051	N052	N053	N054	N055	N056	
pH	....	7.3	7.5	7.5	7.4	7.6	7.5	7.5	5.5 – 8.5
Turbidity	NTU	0.00	0.00	0.00	0.00	0.00	0.00	0.00	≤5.00
Colour	PtCo.	0	0	0	0	0	0	0	≤15
Iron	Mg/l	N/D	N/D	N/R	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/R	N/R	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/A	0.62	0.62	0.38	0.38	0.22	0.31	0.20 – 0.50
Faecal - Coliform	CFU/100 mL	-	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required