



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

MITYANA AREA

Report date: 21st July-2016

Table: Water quality for Selected zones in Mityana during the week starting 18th July 2016

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Businzig o	kyiganwa	Kitinkolola	Waabigalo	
CODE		N070	N071	N073	N075	N076	N055	
pH	5.59	6.65	7.48	7	6.91	6.65	5.5 – 8.5
Turbidity	NTU	44.00	0.62	0.51	0.78	0.81	1.19	≤5.00
Colour	PtCo.	580	2.8	7	8	11	7	≤15
Iron	Mg/l	1.5	0.071	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/A	0.075	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	NA	0.83	0.27	0.25	0.28	0.27	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	42	0	0	0	0	0	0

NA: Not applicable, N/R: Not Reported