



**NATIONAL WATER & SEWERAGE CORPORATION
WATER QUALITY MANAGEMENT DEPARTMENT**

MITYANA AREA

Report date: 9th March 2016

Table: Water quality for Selected zones in **Mityana** during the week of 3rd March 2016

Parameter				Monitoring points			National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply			
				Nambale	kiganwa	Frenner Jr. Sch	
Codes		N466	N467	N468	N469	N470	
pH	5.48	6.85	7.12	6.9	6.88	5.5 – 8.5
Turbidity	NTU	37	0.54	0.48	0.36	0.54	≤5.00
Colour	PtCo.	518	10	10	10	5	≤15
Iron	Mg/l	15.4	0.07	N/A	N/A	N/A	≤0.300
Residue Aluminium	Mg/l	N/R	0.12	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	NR	0.78	0.4	0.2	0.2	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	58	0	0	0	0	0

NA: Not applicable, N/R: Not Required