



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

MITYANA AREA

Report date: 3rd November, 2016

Table: Water quality for Selected zones in Mityana during the week of 27th October 2016

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply					
				Butega	Mityana SS	Kanamba	kibati	Kitinkokola	
Codes		N035	N036	N037	N038	N039	N040	N041	
pH	5.3	6.4	6.7	7.7	7.0	6.6	6.6	5.5 – 8.5
Turbidity	NTU	46.00	0.45	0.6	0.63	1.81	1.84	0.92	≤5.00
Colour	PtCo.	571	3	0	0	5	0	0	≤15
Iron	Mg/l	1.120	0.029	N/R	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	N/R	0.07	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/R	1.33	0.20	0.20	0.20	0.20	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	36	0	0	0	0	0	0	0

N/A-Not Applicable, N/R:Not Required.