

MITYANA AREA**Report date:** 15th September -2015**Table:** Water quality for Selected zones in Mityana during the week of 11th September 2015

Parameter	Unit	Raw water	Final water	Monitoring points					National Standard For potable water quality (Water in Supply)
				Reservoir A	Mityana s.s	Butega	Busuubi bzi	Wabigalo	
Codes		N008	N009	N010	N011	N012	N013	N014	
pH	5.7	6.5	7.0	6.9	6.9	6.9	6.8	5.5 – 8.5
Turbidity	NTU	6.10	0.70	1.10	0.66	0.70	0.60	0.53	≤5.00
Colour	PtCo.	560	5	10	5	10	10	0	≤15
Residue Aluminium	Mg/l	N/A	0.15	NR	NR	NR	NR	NR	≤0.20
Free chlorine	mg/L	NA	0.96	0.25	0.27	0.26	0.20	0.21	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	42	0	0	0	0	0	0	0

NA – Not applicable, NR – Not required