



# NATIONAL WATER & SEWERAGE CORPORATION

## WATER QUALITY MANAGEMENT DEPARTMENT

### MITYANA AREA

**Report date:** 21<sup>st</sup> April 2016

**Table:** Water quality for Selected zones in Mityana during the week starting 14<sup>th</sup> April 2016

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply				
				Kyigogwa PSP	Kyigisu	Kayunga	Mityana modern	
CODE		N607	N608	N609	N610	N611	N612	
pH	....	5.4	6.8	6.7	6.8	6.7	6.7	5.5 – 8.5
Turbidity	NTU	340	0	0	0	0	0	≤5.00
Colour	PtCo.	10.3	0.38	0.52	0.71	0.60	0.85	≤15
Iron	Mg/l	0.900	0.020	ND	ND	ND	ND	≤0.30
Residue Aluminium	Mg/l	N/A	0.15	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	N/A	0.75	0.3	0.2	0.20	0.21	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	53	0	0	0	0	0	0

NA: Not applicable, N/R: Not Reported