



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

FORT PORTAL AREA

Report date: 3rd November, 2016

Table: Water quality for Selected zones in Fort Portal 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			
				Njara Reservoir	Town center	Nyabukara	Kyebambe	
Codes		N1350	N1353	N1354	N1355	N1356	N1357	
Ph	...	7.3	7.5	7.6	7.6	7.7	7.6	5.5 – 8.5
Turbidity	NTU	40.00	1.00	0.00	0.00	1.00	1.00	≤5.00
Colour	PtCo.	264	10	08	09	11	10	≤15
Iron	mg/l	1.598	0.008	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	mg/l	NA	0.20	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	1.30	0.40	0.30	0.25	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	502	0	0	0	0	0	0