



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

FORT PORTAL

Report date: 21st July 2016

Table: Water quality for Selected zones in **FORT PORTAL AREA** during the week starting 18th July 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	Kisenyi	Kasusu	
Codes		N880	N882	N884	N885	N886	N887	
pH	7.7	7.6	7.6	7.6	7.6	7.6	5.5 – 8.5
Turbidity	NTU	10.00	0.00	0.00	0.00	0.00	0.00	≤5.00
Colour	PtCo.	86	5	6	3	5	5	≤15
Iron	Mg/l	0.869	0.142	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	0.25	0.10	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	1.20	0.60	0.35	0.30	0.20	0.20 – 0.50
Faecal – Coliform	CFU/ 100 mL	266	0	0	0	0	0	0