



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

FORT PORTAL AREA

Report date: 23rd June -2016

Table: Water quality for Selected zones in **FORT PORTAL** during the week of 16th June 2016

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Njara Reservoir	Water in Supply			
					Fort Portal Town Center	Bukwali	Rwengoma	
Codes		N733	N736	N737	N738	N739	N740	
pH	7.4	7.4	7.5	7.5	7.5	7.5	5.5 – 8.5
Turbidity	NTU	16.00	0.00	0.00	0.00	0.00	0.00	≤5.00
Colour	PtCo.	98	0	5	7	8	4	≤15
Iron	Mg/l	0.986	0.127	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	N/R	0.10	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	-	1.40	0.60	0.35	0.25	0.30	0.20 – 0.50
Faecal – Coliform	CFU/ 100 mL	202	0	0	0	0	0	0