



**NATIONAL WATER & SEWERAGE CORPORATION  
WATER QUALITY MANAGEMENT DEPARTMENT**

**FORT PORTAL**

**Report date:** 12<sup>th</sup> July 2016

**Table:** Water quality for Selected zones in **FORT PORTAL AREA** during the week of 7<sup>th</sup> 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	Kachwa mba	Kiculetta	
Codes		847	850	851	852	853	854	
pH	....	7.3	7.4	7.5	7.5	7.5	7.5	5.5 – 8.5
Turbidity	NTU	43.00	1.00	1.00	0.00	0.00	0.00	≤5.00
Colour	PtCo.	328	10	11	9	3	6	≤15
Iron	Mg/l	-	-	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/l	-	0.15	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	NA	1.30	0.40	0.25	0.20	0.25	0.20 – 0.50
Faecal – Coliform	CFU/ 100 mL	264	0	0	0	0	0	0