

FORT PORTAL AREA

Report date: 6th January -2016

Table: Water quality for Selected points in **Fort Portal** during the week of 31st December 2015

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Njara Reservoir	Town Center	Bukwali	Mpanga	
Codes		N063	N064	N065	N066	N067	N068	
pH	7.5	7.5	7.3	7.4	7.3	7.3	5.5 – 8.5
Turbidity	NTU	20.00	0.00	0.00	0.00	1.00	0.00	≤5.00
Colour	PtCo.	154	8	9	11	10	10	≤15
Iron	Mg/l	0.64	0.04	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/A	0.10	N/A	N/A	N/A	N/A	≤0.20
Free chlorine	mg/L	N/A	1.30	0.40	0.25	0.25	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	140	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required