



# NATIONAL WATER & SEWERAGE CORPORATION

## WATER QUALITY MANAGEMENT DEPARTMENT

### FORT PORTAL AREA

**Report date:** 21<sup>st</sup> January-2016

**Table:** Water quality for Selected zones in **Fort Portal** during the week of 11<sup>th</sup> January 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		N063	N064	N065	N066	N067	N068	
Ph	...	7.7	7.4	7.5	7.4	7.3	7.4	5.5 – 8.5
Turbidity	NTU	22.00	0.00	0.00	0.00	1.00	1.00	≤5.00
Colour	PtCo.	225	10	9	10	11	12	≤15
Iron	Mg/L	0.380	0.000	N/R	N/R	N/R	N/R	≤0.300
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	0.35	0.25	0.20	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	324	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required