



# NATIONAL WATER & SEWERAGE CORPORATION

## WATER QUALITY MANAGEMENT DEPARTMENT

### PAIDHA AREA

**Report date:** 3<sup>rd</sup> November, 2016

**Table:** Water quality for Selected zones in Paidha during the week of 27<sup>th</sup> October, 2016.

Parameter	Unit	Monitoring points						National Standards for potsble water quality (water in supply)
		Waterworks		Water in Supply				
		Raw water Ayoda	Final water	Country cottages	Uringi S.S	Wachacunga PSP	Paidha market	
Codes		N800	N801	N802	N803	N804	N805	
pH	....	6.7	6.9	7.0	6.9	7.0	6.8	5.5 – 8.5
Turbidity	NTU	5.59	1.64	1.83	2.06	1.74	1.72	≤5.00
Colour	PtCo.	34	4	0	3	0	0	≤15
Iron	Mg/l	1.300	0.410	0.280	0.30	0.260	0.30	≤0.300
Free chlorine	mg/L	NA	0.62	0.30	0.20	0.20	0.20	0.20 – 0.50
Faecal -Coliform	CFU/ 100 mL	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required