



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

PAIDHA AREA

Report date: 9th March 2016

Table: Water quality for Selected zones in Paidha during the week of 3rd March, 2016.

Parameter	Unit	Monitoring points						National Standards for potable water (water in supply)
		Waterworks		Water in Supply				
		Raw water	Final Water	Otorug ang psp	Thungu psp	Paidha PTC	Rukidi village	
Codes		N1886	N1887	N1888	N1889	N1890	N1891	
pH	6.7	7.1	7.0	6.9	6.9	7.0	5.5 – 8.5
Turbidity	NTU	7.40	3.43	3.47	3.36	3.24	3.34	≤5.00
Colour	PtCo.	38	11	14	13	11	10	≤15
Iron	mg/L	2.3.00	0.24	0.26	0.22	0.28	0.23	≤0.300
Residue Aluminium	mg/L	NA	NA	NA	NA	NA	NA	≤0.20
Free chlorine	mg/L	NA	0.58	0.28	0.28	0.22	0.22	0.20 – 0.50
Faecal -Coliform	CFU/ 100 mL	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required