



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

PAIDHA AREA

Report date: 25th January-2016

Table: Water quality for Selected zones in PAIDHA during the week starting 18th January-2016.

Parameters	Units	Monitoring Points						National Standards for potable water quality; Water in supply
		Water works			Water in Supply			
		Raw water	Final water	Country Cottages	Goli C/U	Mission Village	Paidha Model p/s	
CODE		N1483	N1484	N1485	N1486	N1487	N1488	
pH		6.97	7.05	6.99	7.03	7.00	7.07	5.5 – 8.5
Colour	PtCo	6	4	3	1	1	1	≤15
Turbidity	NTU	22.00	15.00	8.00	0.00	0.00	0.00	≤5.00
Iron	Mg/L	0.57	0.24	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/L	N/A	N/A	N/R	N/R	N/R	N/R	≤0.20
FreeChlorine	Mg/L	NA	0.73	0.44	0.28	0.38	0.33	0.20 – 0.50
Faecal coliforms	CFU/100 mL	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required