



# NATIONAL WATER & SEWERAGE CORPORATION

## WATER QUALITY MANAGEMENT DEPARTMENT

### PAIDHA AREA

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

**Table:** Water quality for Selected zones in PAIDHA during the week of 11<sup>th</sup> January-2016.

Parameters	Units	Monitoring Points						National Standards for potable water quality; Water in supply
		Water works			Water in Supply			
		Raw water	Treated water	Olga Guest House	Zingili PSP	Jupuryek Village	Custom TC	
CODE		N1415	N1416	N1417	N1418	N1419	N1420	
pH		6.6	7.0	6.9	6.9	6.9	6.9	5.5 – 8.5
Colour	PtCo	39	21	14	12	13	66	≤15
Turbidity	NTU	9.6	5.57	3.65	3.63	3.41	10.1	≤5.00
Iron	Mg/L	0.96	0.28	0.22	0.23	0.21	0.20	≤0.300
Residue Aluminium	Mg/L	N/A	N/A	N/A	N/A	N/A	N/A	≤0.20
FreeChlorine	Mg/L	N/A	0.64	0.31	0.22	0.26	0.24	0.20 – 0.50
Faecal coliforms	CFU/100 mL	4	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required