

PAIDHA AREA**Report Date:** 7th October 2015**Table:** Water Quality for Selected Zones in Paidha during the week of 2nd October 2015

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water		Water in Supply			
				Paidha Bible SCH	Paidha PTC	Owiro PSP	Jupoyika PSP	
CODE		N044	N045	N046	N047	N048	N049	
pH	...	6.5	6.9	6.9	6.8	6.9	6.9	5.5 – 8.5
Turbidity	NTU	3.10	1.65	1.17	1.00	2.70	2.41	≤5.00
Colour	PtCo.	22	14	9	9	6	10	≤15
Iron	mg/L	5.2	0.25	NR	NR	NR	NR	≤0.300
Aluminium Resd	mg/L	NA	0.09	NR	NR	NR	NR	≤0.20
Free chlorine	mg/L	NA	1.29	0.50	0.25	0.41	0.20	0.20 – 0.50
Faecal -Coliform	CFU/ 100 mL	0	0	0		0	0	0