



## NATIONAL WATER & SEWERAGE CORPORATION

### WATER QUALITY MANAGEMENT DEPARTMENT

#### PAKWACH AREA

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

**Table:** Water quality for Selected zones in Pakwach during the week of 27th October, 2016.

Parameter				Monitoring points					National Standards for potable water quality
	Unit	Waterworks		Water in Supply					
		Raw water	Final water	Tank A	Kalalo cottages	Pakwach S.S	Pakwach H/C	Happy time P/S	
Codes		N806	N807	N808	N809	N810	N811	N812	
pH	....	8.1	7.5	7.9	7.5	7.7	7.5	7.6	5.5 – 8.5
Turbidity	NTU	8.53	0.82	0.88	0.75	0.91	0.78	0.85	≤5.00
Colour	PtCo.	47	0	0	0	0	0	0	≤15
Iron	Mg/l	0.630	0.000	NR	NR	NR	NR	NR	≤0.300
Free chlorine	mg/L	NA	0.85	0.71	0.27	0.21	0.24	0.23	0.20 – 0.50
Faecal -Coliform	CFU/ 100 mL	240	0	0	0	0	0	0	0