



NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

HOIMA AREA

Report date: 25th Jan 2016

Table: Water quality for Selected zones in **Hoima** during the week starting 18th Jan 2016

Parameter				Monitoring points						National Standard For potable water quality (Water in Supply)
	Unit	Raw water r	Final water r		Water in Supply					
				Hoima Reservoir	Bujumbura	Hoima Town Centre	Kyarwabyamba	Bucunga	Kiryatete	
Codes		N059	N060	N061	N062	N063	N064	N065	N066	
pH	7.7	7.8	7.9	7.9	7.8	8.0	7.9	7.8	5.5 – 8.5
Turbidity	NTU	11.20	1.17	0.55	0.99	1.25	0.77	0.78	0.99	≤5.00
Colour	PtCo.	21	7	8	6	7	0	6	6	≤15
Iron	Mg/L	1.100	0.190	N/R	N/R	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/L	N/R	N/R	N/R	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	N/R	0.50	0.48	0.31	0.47	0.40	0.48	0.29	0.20 – 0.50
Faecal - Coliform	CFU / 100 mL	-	0	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required