

HOIMA AREA

Report date: 8th December -2015

Table: Water quality for Selected points in **Hoima** during the week starting 3rd December 2015

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply					
				Hoima Reservoir	Bujum- bura	Hoima Town Center	Kyarw a- buyam ba	Bucun ga	
Codes		N036	N037	N038	N039	N040	N041	N042	
pH	7.7	7.9	7.9	8.0	8.0	7.9	7.9	5.5 – 8.5
Turbidity	NTU	5.84	0.73	1.49	1.38	0.58	1.22	1.56	≤5.00
Colour	PtCo.	42	1	7	1	5	6	14	≤15
Iron	Mg/l	1.000	0.200	N/R	N/R	N/R	N/R	N/R	≤0.30
Residue Aluminium	Mg/l	N/R	N/R	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	mg/L	N/R	0.47	0.80	0.21	0.80	0.44	0.75	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	0	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required