

HOIMA AREA**Report date:** 30th December -2015**Table:** Water quality for Selected points in Hoima during the week of 24th December 2015

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply					
				Hoima Reservoir	Buju- mbura	Hoima Town Center	Kibati	Bucunga	
CODE		N051	N052	N053	N054	N055	N056	N057	
pH	7.8	7.9	7.8	7.9	8.0	8.1	8.1	5.5 – 8.5
Turbidity	NTU	5.60	0.56	0.91	0.58	0.90	0.55	0.91	≤5.00
Colour	PtCo.	19	7	5	11	10	7	8	≤15
Iron	Mg/l	1.00	0.20	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	0.49	0.40	0.32	0.49	0.47	0.45	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	N/A	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required