

HOIMA AREA**Report date:** 20th October-2015**Table:** Water quality for Selected zones in Hoima during the week starting 12th October 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	Kyarwa- buyamba	Bucunga	
Codes		N014	N015	N016	N017	N018	N019	N020	
pH	7.6	7.8	7.9	7.8	7.9	8.0	7.9	5.5 – 8.5
Turbidity	NTU	5.20	0.90	0.66	0.39	0.45	1.75	0.66	≤5.00
Colour	PtCo.	60	8	10	5	8	11	8	≤15
Iron	Mg/l	0.900	0.100	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	≤0.20
Free chlorine	mg/L	N/R	0.55	0.55	0.48	0.55	0.48	0.53	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	N/R	0	0	0	0		0	0

NR: Not required