

MBALE AREA (Bunkoko source)**Report date:** 2nd November -2015**Table:** Water quality for Selected zones in Mbale during the week starting 26th October 2015

Parameter				Monitoring points				National Standard For potable water quality (Water in Supply)
	Unit	Nabuy onga Raw water	Nabijo Raw water	Final water	Water in Supply			
					Industrial Division	Wanale Division	Northern Division	
Codes		N033	N034	N035	N036	N037	N040	
pH	7.4	7.3	7.0	7.1	7.2	6.9	5.5 – 8.5
Turbidity	NTU	22	17	1.00	0.90	1.80	0.56	≤5.00
Colour	PtCo.	130	94	0	0	0	0	≤15
Iron	Mg/l	0.30	0.40	0.02	0.01	0.03	0.02	≤0.300
Residue Aluminium	Mg/l	NA	NA	0.01	0.08	0.03	0.02	≤0.20
Free chlorine	Mg/L	NA	NA	1.00	0.20	0.20	0.30	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	2000	1700	0	0	0	0	0

NA: Not applicable **MBALE AREA (MANAFWA source)****Report date:** 2nd November -2015**Table:** Water quality for Selected points in Manafwa during the week starting 26th October 2015

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final Water		Water in Supply				
				Njara Reserv oir	Bukwa li	Fort Portal Town Center	Kahinju	Kabegir a	
Codes		N041	N042	N043	N044	N045	N046	N047	
PH	6.8	6.8	6.9	7.0	7.0	7.0	6.8	5.5 – 8.5
Turbidity	NTU	320	3.00	1.00	0.90	1.20	0.90	1.40	≤5.00
Colour	PtCo.	530	0	0	0	0	0	3	≤15
Iron	Mg/l	0.40	0.02	0.01	0.01	0.00	0.04	0.01	≤0.30
Residue Aluminium	Mg/l	NA	0.00	0.00	0.00	0.00	0.00	0.02	≤0.20
Free chlorine	Mg/L	NA	1.10	0.30	0.22	0.24	0.26	0.18	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	2800	0	0	0	0	0	0	0

NA: Not applicable