

**MUBENDE AREA****Report date:** 15<sup>th</sup> September -2015**Table:** Water quality for Selected zones in Mubende during the week of 11<sup>th</sup> September 2015

Parameter	Unit	Raw water	Final water	Monitoring points					National Standard For potable water quality (Water in Supply)
				Boma Reserv oir	psps	New Conn	Dead Ends	VP	
Codes		<b>N1570</b>	<b>N1571</b>	<b>N1572</b>	<b>N1574</b>	<b>N1575</b>	<b>N1576</b>	<b>N1577</b>	
pH	....	7.8	6.7	6.6	6.7	6.6	6.8	6.9	<b>5.5 – 8.5</b>
Turbidity	NTU	29.2	0.00	1.00	0.00	0.00	0.00	1.00	<b>≤5.00</b>
Colour	PtCo.	480	0	0	0	0	0	0	<b>≤15</b>
Iron	Mg/l	4.160	0.150	NR	NR	NR	NR	NR	<b>≤0.300</b>
Residue Aluminium	Mg/l	N/A	0.04	NR	NR	NR	NR	NR	<b>≤0.20</b>
Free chlorine	mg/L	NA	0.96	0.25	0.27	0.26	0.20	0.21	<b>0.20 – 0.50</b>
Faecal - Coliform	CFU/ 100 mL	0	0		0	0	0	0	<b>0</b>

NA – Not applicable, NR – Not required