



# NATIONAL WATER & SEWERAGE CORPORATION

## WATER QUALITY MANAGEMENT DEPARTMENT

### KASESE AREA

**Report date:** 21<sup>st</sup> January-2016

**Table:** Water quality for Selected points in Kasese during the week of 11<sup>th</sup> January 2016

Parameter				Monitoring points					National Standard For potable water quality (Water in Supply)
	Unit	Raw water	Final water	Water in Supply					
				Kasese Reserv oir	Base Camp	Nyaka sanga	Katadoba	Kamulikw izi	
Codes		N068	N069	N070	N071	N072	N073	N074	
pH	....	7.2	6.7	6.9	7.0	7.0	6.8	6.9	5.5 – 8.5
Turbidity	NTU	26.60	1.00	0.00	0.00	1.00	0.00	2.00	≤5.00
Colour	PtCo.	229	6	2	1	10	10	11	≤15
Iron	Mg/L	0.400	0.020	N/R	N/R	N/R	N/R	N/R	≤0.300
Residue Aluminium	Mg/L	N/R	0.20	N/R	N/R	N/R	N/R	N/R	≤0.20
Free chlorine	Mg/L	N/R	0.93	0.50	0.40	0.30	0.20	0.20	0.20 – 0.50
Faecal - Coliform	CFU/ 100 mL	N/R	0	0	0	0	0	0	0

NA: Not applicable, N/R: Not Required