NATIONAL WATER & SEWERAGE CORPORATION

WATER QUALITY MANAGEMENT DEPARTMENT

PAIDHA AREA

Report date: 23rd June 2016
Table: Water quality for Selected zones in Paidha during the week of 16th June, 2016.

Parameter	**Unit**	**Monitoring Points**								**National Standards for potable water (water in supply)**
		Water works		**Water in supply**						
		Raw water	Tank 1	Paidha PTC	Thungu PSP	Goli Trading Centre	Paidha Market	Kawa PSP	Urungi S.S	
Codes		**N527**	**N528**	**N529**	**N530**	**N531**	**N532**	**N533**	**N534**	
PH	…	6.9	7.0	7.1	7.1	7.2	7.2	7.2	7.2	**5.5 – 8.5**
Colour	PTU	56	9	11	10	13	12	14	15	**≤15**
Turbidity	NTU	8.21	4.53	3.67	3.11	3.43	3.30	3.88	4.10	**≤5.00**
Iron	mg/L	2.850	0.190	0.240	0.210	0.280	0.260	0.280	0.290	**≤0.30**
Free Chlorine	mg/L	N/A	0.62	0.21	0.26	0.32	0.31	0.33	0.27	**0.20 – 0.50**
Feacal coliforms	CFU/ 100 mL	0	0	0	0	0	0	0	0	**0**