

MINISTRY OF WATER AND ENVIRONMENT NATIONAL WATER QUALITY REFERENCE LABORATORY - ENTEBBE

Certificate of Analysis

Client Name

: Spouts of Water

Client Address

: P.O.Box 12042, Kampala

Sample type and condition : Tap Water Sample before and after filtration

Sample by

Date Sampled

: 18th May 2022

Date received

: 18th May 2022

Analysis Start date

: 18th May 2022

Analysis Completion date : 24th May 2022

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EST RESULTS Ref: NWQRL22 – 0051					
Source Name			Tap water before Filtration	Tap water after Filtration	Potable water standards (DEAS12:2018 Maximum
District			Entebbe	Entebbe	permisible for Natural
Lab Identifier code			E22/03907	E22/03908	potable Water)
Parameter	Method Code	Units	Test Results		
Turbidity (NTU)	TM/C-03/01	NTU	1.98	2.46	25
pH To the contract of the cont	TM/C-01/01	units	7.5	5.9	5.5-9.5
Electrical Conductivity	TM/C-02/01	μS/cm	105	63	2500
Total dissolved solids	TM/C-02/02	mg/l	2 74 4	44	1500
Total Coliforms	TM/M-01	CFU/100mls	157	4	<1
Ecoli	TM/C-08/01	CFU/100mls	21	<1	<1

Note: 1.This certificate shall not be reproduced without approval of the Laboratory.

- 2. * Method not accredited by SADCAS
- 3.**Test result from sub-contracted Laboratory.
- 4. Analysis site is National Water Quality Reference Laboratory-Entebbe

Disclaimer

- These results relate to the sample as received.
- Details of the sample with respect to source and representativeness have not been verified by the laboratory.
- This certificate of analysis does not substitute certification of a business or product by the relevant authority.

Checked by:



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PRINCIPS PED BYNALYST LABORATORIES