



GONGALI MODEL Co.LTD

Manufacturer of Water Nanofilter®; Winner of Africa Prize 2015;
Office in Arusha: Njiro-NaneNane through VETA Gate;
www.gongalimodel.com

WATER QUALITY TEST LABORATORY WATER FILTER TANZANIA REPORT

GENERAL INFORMATION

CLIENT NAME: *Rephrin Allan Kombe (WATER FILTER TANZANIA)*

REGION: *Arusha*

LOCATION AREA: *Njiro*

SAMPLE NO. *2017/001*

WATER SOURCE: *Before Filter And After Filter*

DATE OF RECEIVE: *14/07/2017*

DATE SAMPLED: *17/07/2017*

S/N	Physical & Chemical Parameters	Units	Results BEFORE FILTER	Results AFTER FILTER	WHO standard	Remarks
01	Turbidity	NTU	3.78	0.57	0.0 - 5.0	Pass
02	Fluoride	mg/l	2.64	2.50	0.0 - 1.5	Fail

Note: n.m Not Mentioned

	Biological Parameters	Count/100 BEFORE FILTER	Count/100 AFTER FILTER	WHO Standard	Remarks
03	Faecal Coliform	08	00	00	Pass
04	Total Coliform	16	00	00	Pass

RECOMMENDATION:

In accordance with analysis done, Filter is good in terms of TURBIDITY, E-Coli and Faecal Coliform But for Fluoride is not Good as you can see results and compare with WHO standard

JACKSON ELIEZER
Laboratory Technician

