



RWANDA BUREAU OF STANDARDS
OFFICE RWANDAIS DE NORMALISATION

TESTING LABORATORIES UNIT

TEST REPORT

REPORT N°035/m/13

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1.0. Details of the Sample

Name of Customer : Impact carbon, Project associate, C/O: NIGABA Eric
Address : 0787264381
RBS Sample N° : RBS 0113/02/13
Sample Description : Dirty water nazava @water filter
Date Submitted : 06/02/13

2.0. Analysis of the Sample

Condition of the Sample : Good
Date analysis started : 07/02/13
Date Analysis completed : 10/02/13
Name of Laboratory : Microbiology
Environmental Conditions : Suitable

3.0. Standard(s) Used

RS2: 2012 Potable water

4.0 Lab. Results

Parameters tested	Test results		Test method/SOPs	Requirements (Max Limits)	Status	LLD _a
	Influent	Effluent				
Total viable count, cfu/ml at 37°C	>300 _f x 10 ⁰	<4.0 _c x 10 ⁰	TLU/MIC/SOP-1,Rev.0	100	Pass	1
E.coli, cfu/100ml	>100 _f x 10 ⁰	<1.0 _b x 10 ⁰	TLU/MIC/SOP-4,Rev.0	Nil	Pass	1

NOTE:

- a. = Lower limit of detection (LLD) per/milliliter.
- b. = There was no evidence of the viable organisms within the detection limit of the test method quoted.
- c. = There was low evidence of the viable organisms within the detection limit of the test method quoted.
- f. = There was overwhelming evidence of the viable organisms within the detection limit of the test method quoted.

KAYIRANGA Pascal
Head of Microbiology Section

Signature : *[Signature]*

Date: 16/2/13

MUKUNZI Antoine
For
Director General

Signature: *[Signature]*

Date: 16-02-13



This test report shall not be reproduced other than in full, except with the approval of the Director General.

The results contained herein apply only to the particular sample(s) tested whose RBS number is herein quoted.

This test report shall not be used to advertise a product without a written consent of the Director General.

End.....