Fivet Laboratory Services 2 Telford Road P.O. Box 3450 Graniteside, Harare Zimbabwe Tel: +263-4-753846/7/8 Fax: +263-4-773258 Email: Fivet-lab@vetprod.com



FM/QA/051 Revision 4 Issue Date: 10/07/2023

Report No: MB 750/23 Customer Name: Triathlon Dam Address: Troutbeck Resort Cell: 0772 419 410 Email: fultonrickh@gmail.com

MICROBIOLOGY LABORATORY REPORT

| Sample Description : Water x 3* | Sample Lab Number: MB 750/23 | Customers Reference / Section: Triathlon Water* |
|---|--|---|
| Sample Receiving Date: 05 December 2023 | Date Tested : 05 - 08 December 2023 | Date of Reporting: 11 December 2023 |

| Test Required : Water Microbiology Test | Method Used : | SOP MB 04 & MB 06. |
|--|----------------------|--------------------|
| Deviations from method? Yes /No | Reason for Deviation | : N/A |

Results :

| Sample* | TVC per ml (cfu) | <u>Enterococcus per</u> <u>100ml (cfu)</u> | <u>E. coli</u> per 100ml (cfu) | <u>рН</u> | <u>Statement of Conformity.</u> <u>Pass/Fail</u> |
|---|------------------|---|-----------------------------------|-----------|---|
| | | | | | |
| Troutbeck 1 | 266 | 5 | 1 | 7.93 | Pass |
| Troutbeck 2 | 311 | 3 | 2 | 7.90 | Pass |
| Troutbeck 3 | 248 | 7 | 1 | 7.91 | Pass |
| | | | | | |
| Acceptable Water Standards: African Triathlon | N/A | <200 cfu/100ml | <500 cfu/100ml | 6 - 9 | |

<2 means 0 for TVC and <1 means 0 for Coliforms and E. coli Decision Rule: According to African Triathlon Standards. Fivet Laboratory Services 2 Telford Road P.O. Box 3450 Graniteside, Harare Zimbabwe Tel: +263-4-753846/7/8 Fax: +263-4-773258 Email: Fivet-lab@vetprod.com



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Interpretation and Comments:

From the parameters assessed in the lab, the water conforms to the African Triathlon standards as shown in the table above.

Disclaimers

The report shall not be reproduced except in full without approval of the laboratory. The information supplied by the customer can affect the validity of results. The results relate only to the items tested. The results apply to the sample as received.

Information marked * has been provided by the customer.

Authorised By: B. Makombe

A.

Veterinarian: Dr T. Chifamba

Ale

Signature:

Signature:

Date: 11/12/23

Date: 11/12/23