FINAL CERTIFICATE OF ANALYSIS

COA N°:	843460-0	ilac
COA Date:	19/02/2024	Malalah .
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Customer: Garden Route District	t Municipality - Bitou (George)	
Order N°:	G0002596	
Client Reference N°:	B-0565	
Project N°:	GRJ 24-001591	

Analysed By Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences4 Pearl Street, Tamsui Industrial, George, Western Cape, South Africa

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Received from Garden Route District Municipality - Bitou (George)

53 York Street, Dormehls Drift, 6529, George, South Africa

E-mail: sophia@gardenroute.gov.za

SAMPLE DESCRIPTION

Lab Sample Ref #: GRJ 24-001591-001 Category Detail: Water Product Description**: Lagoon Sample N°: 5311742 Sample Condition: SEALED Test Date: 16/02/2024 Date Received: 16/02/2024

Changed Data

Arrival Temperature [°C]: 10,20

Client Sample N°**: B-0565

Additional Sample Information**:

Client:Natures Valley Lagoon;Date:14.02.2024

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
🗹 Escherichia coli		21	cfu/100ml	Result < 1000 cfu/100ml
METHOD: SWJM 45	16/02/2024			

** Customer provided data

Limits Refer to Department of Water Affairs & Forestry Water Quality Guidelines Volume 4 Agricultural Use: Irrigation 2nd Edition, 1996

Comment: 7.4°C

Accredited analysis * Non Accredited analysis NC Non Conformance

TMA = Total Microbial Activity / Total Viable Plate Count.

No growth = Not detected / less than the lower detection limit of the test method, for the specified sample type / volume of sample tested.

Tests marked with a tick in this report are included in the SANAS Schedule of Accreditation for this laboratory T 0050.

Tests marked with a * in this report are not included in the SANAS Schedule of Accreditation for this laboratory T0050.

** Data provided by the customer.

Tests marked with a plane in this report are Subcontracted Tests and are not included in the SANAS Schedule of Accreditation for this laboratory T0050.

The test report relates only to the specific item submitted for testing. It furnishes or implies no guarantee whatsoever, in respect of a similar item that has not been tested.

The test report applies to the sample as received where the laboratory has not been responsible for the sampling stage.

Opinions and interpretations expressed in this report are not included in the SANAS Schedule of Accreditation for this laboratory T0050. The test report shall not be reproduced except in full without written approval of Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences.

Results validated on 19/02/2024 By: Edeline Constance Technical Signatory





To: Garden Route District Municipality Ms. Sophia Marthinus

> 53 York Street Dormehls Drift 6529 George South Africa