

FINAL CERTIFICATE OF ANALYSIS

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COA Date:	29/01/2024
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Customer: The Saldanha Bay Water Quality Forum Trust	
Order N°:	
Client Reference N°:	
Project N°:	CT 24-002855
Analysed By Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences 16 Warrington Road, Claremont, Western Province, South Africa Phone: +27216838436 Fax: +27216834695 E-mail: za.customercare@mxns.com	
Received from The Saldanha Bay Water Quality Forum Trust 20 Pelican Street, The Cove, 7357, Langebaan, South Africa E-mail: metsal@imaginet.co.za	



To: The Saldanha Bay Water Quality Forum Trust
Mr. Christo van wyk
20 Pelican Street The Cove
7357
Langebaan
South Africa

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-001 **Sample N°:** 5266949 **Test Date:** 24/01/2024
Category Detail: Water **Sample Condition:** SEALED **Date Received:** 24/01/2024
Product Description:** Breakwater Saldanha next to Mussel Rafts

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-002 **Sample N°:** 5266950 **Test Date:** 24/01/2024
Category Detail: Water **Sample Condition:** SEALED **Date Received:** 24/01/2024
Product Description:** Small Craft Harbour

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	128	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	13	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-003 **Sample N°:** 5266951 **Test Date:** 24/01/2024
Category Detail: Water **Sample Condition:** SEALED **Date Received:** 24/01/2024
Product Description:** Government Jetty

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	41	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	4	cfu/100ml	

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**SAMPLE DESCRIPTION**

Lab Sample Ref #: CT 24-002855-004 Sample N°: 5266952 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Pepper Bay Next To Sewage Overflow - Outlet

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	22	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-005 Sample N°: 5266953 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Hoedjiesbaai

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	1	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-006 Sample N°: 5266954 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Saldanha Bay Yacht Club

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	1	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-007 Sample N°: 5266955 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: pepper Bay Southern Seas Fishing Side

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	1	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	No Growth	cfu/100ml	

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**SAMPLE DESCRIPTION**

Lab Sample Ref #: CT 24-002855-008 Sample N°: 5266956 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Saldanha Holiday resort

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-009 Sample N°: 5266957 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Bok river At Blue water Bay

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	460	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	20	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-010 Sample N°: 5266958 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Portnet The Side Facing Saldanha

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	1	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-011 Sample N°: 5266959 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Portnet The Side Facing Langebaan

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	2	cfu/100ml	

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**SAMPLE DESCRIPTION**

Lab Sample Ref #: CT 24-002855-012 Sample N°: 5266960 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Paradise Beach

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	1	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-013 Sample N°: 5266961 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Club Mykonos

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-014 Sample N°: 5266962 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Strandloper Next To Outlet From Country Club

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	3	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-015 Sample N°: 5266963 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: langebbaan Beach Houses North Street

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	1	cfu/100ml	

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**SAMPLE DESCRIPTION**

Lab Sample Ref #: CT 24-002855-016 Sample N°: 5266964 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Pearlys

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-017 Sample N°: 5266965 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Yacht Club

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	11	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	9	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-018 Sample N°: 5266966 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Klein Oostewal beach

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	1	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-019 Sample N°: 5266967 Test Date: 24/01/2024
 Category Detail: Water Sample Condition: SEALED Date Received: 24/01/2024
 Product Description**: Kraalbaai North

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	3	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	No Growth	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: CT 24-002855-020 **Sample N°:** 5266968 **Test Date:** 24/01/2024
Category Detail: Water **Sample Condition:** SEALED **Date Received:** 24/01/2024
Product Description:** Kraalbaai South

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	24/01/2024	1	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	24/01/2024	No Growth	cfu/100ml	

Accredited analysis * Non Accredited analysis NC Non Conformance ** Customer provided data Changed Data

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.

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Results validated on 29/01/2024

By: Angelique Gregory
 Technical Signatory