

FINAL CERTIFICATE OF ANALYSIS



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Customer:	The Saldanha Bay Water Quality Forum Trust
Order N°:	
Client Reference N°:	
Project N°:	CT 25-034753
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 25-034753-001 **Sample N°:** 6267710 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLES NO1. BREAKWATER SALDANHA NEXT TO MUSSEL RAFTS
COA Remark:** TIME: 5.45

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-002 **Sample N°:** 6267711 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO2. SMALL CRAFT HARBOUR
COA Remark:** TIME: 5.50

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		2	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: 25-034753-003 **Sample N°:** 6267712 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 3. GOVERNMENT JETTY
COA Remark:** TIME: 5.56

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	6	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-004 **Sample N°:** 6267713 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 4 SALDANHA BAY YACHT CLUB
COA Remark:** TIME: 6.05

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		1	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-005 **Sample N°:** 6267714 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 5 PEPPER BAY - SOUTHERN SEAS FISHING SIDE
COA Remark:** TIME: 6.11

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		No Growth	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-006 **Sample N°:** 6267715 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 6 PEPPER BAY NEXT TO SEWAGE OVERFLOW - OUTLET
COA Remark:** TIME: 6.15

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		1	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-007 **Sample N°:** 6267716 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 7 HOEDJIESBAAI
COA Remark:** TIME: 6.32

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		>150	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-008 **Sample N°:** 6267717 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 8 SALDANHA HOLIDAY RESORT
COA Remark:** TIME: 6.21

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	10	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		11	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: 25-034753-009 **Sample N°:** 6267718 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 9 BOK RIVER AT BLUE WATER BAY
COA Remark:** TIME: 7.02

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	>1500	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		>150	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-010 **Sample N°:** 6267719 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 10 PORTNET - THE SIDE FACING SALDANHA
COA Remark:** TIME: 7.24

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	26	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		8	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-011 **Sample N°:** 6267720 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 11 PORTNET THE SIDE FACING LANGEBAAN
COA Remark:** TIME: 7.36

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		37	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-012 **Sample N°:** 6267721 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 12 PARASIDE BEACH
COA Remark:** TIME: 8.11

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	5	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		3	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-013 **Sample N°:** 6267722 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 13 CLUN MYKONOS
COA Remark:** TIME: 8.28

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-014 **Sample N°:** 6267723 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER SAMPLE NO 14 STRANDLOPER NEXT TO OUTLET FROM COUNTRY CLUB
COA Remark:** TIME: 8.44

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		3	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-015 **Sample N°:** 6267724 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER NO 15 LANGEBAAN BEACH HOUSES NORTH STREET
COA Remark:** TIME: 8.57

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	70	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		12	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-016 **Sample N°:** 6267725 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER NO 16 PEARLYS
COA Remark:** TIME: 9.05

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	20	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		3	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-017 **Sample N°:** 6267726 **Test Date:** 17/09/2025
Category Detail: Water **Sample Condition:** Sealed **Date Received:** 17/09/2025
Product Description:** SBWQFT SEAWATER NO 17 YACHT CLUB
COA Remark:** TIME: 9.40

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	1	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		3	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-018 Sample N°: 6267727 Test Date: 17/09/2025
 Category Detail: Water Sample Condition: Sealed Date Received: 17/09/2025
 Product Description**: SBWQFT SEAWATER NO 18 KLEIN OOSTEWAL BEACH
 COA Remark**: TIME: 9.19

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	3	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		19	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-019 Sample N°: 6267728 Test Date: 17/09/2025
 Category Detail: Water Sample Condition: Sealed Date Received: 17/09/2025
 Product Description**: SBWQFT SEAWATER NO 19 KRAALBAAI NORTH
 COA Remark**: TIME: 7.32

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	1	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		2	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-034753-020 Sample N°: 6267729 Test Date: 17/09/2025
 Category Detail: Water Sample Condition: Sealed Date Received: 17/09/2025
 Product Description**: SBWQFT SEAWATER NO 20 KRAALBAAI SOUTH
 COA Remark**: TIME: 7.35

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	17/09/2025	1	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	17/09/2025			
Intestinal Enterococci (Faecal Strep)		No Growth	cfu/100ml	

Accredited analysis * Non Accredited analysis ➔ Subcontracted Test 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.

The test report shall not be reproduced except in full without written approval of Swift Silliker (Pty) Ltd t/a Mérieux NutriSciences.

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Results validated on 20/09/2025

By: Ashlyn Swano

Technical Signatory