

FINAL CERTIFICATE OF ANALYSIS



COA N°:	937367-0
COA Date:	17/02/2025
Page	1 / 7
Customer: The Saldanha Bay Water Quality Forum Trust	
Order N°:	
Client Reference N°:	
Project N°:	CT 25-005501
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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 25-005501-001 **Sample N°:** 5910144 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Breakwater Saldanha next to mussel rafts
COA Remark:** Date: 12/02/25; Tide: Low; Time: 5.45

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57 Intestinal Enterococci (Faecal Strep)	12/02/2025	No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-002 **Sample N°:** 5910145 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Small Craft Harbour
COA Remark:** Date: 12/02/25; Tide: Low; Time: 5.51

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57 Intestinal Enterococci (Faecal Strep)	12/02/2025	No Growth	cfu/100ml	

FINAL CERTIFICATE OF ANALYSIS



COA N°:	937367-0
COA Date:	17/02/2025
Page	2 / 7
Customer: The Saldanha Bay Water Quality Forum Trust	
Order N°:	
Client Reference N°:	
Project N°:	CT 25-005501

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-003 Sample N°: 5910146 Test Date: 12/02/2025
 Category Detail: Water Sample Condition: Acceptable Date Received: 12/02/2025
 Product Description**: Government Jetty
 COA Remark**: Date: 12/02/25; Tide: Low; Time: 5.58

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	3	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		3	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-004 Sample N°: 5910147 Test Date: 12/02/2025
 Category Detail: Water Sample Condition: Acceptable Date Received: 12/02/2025
 Product Description**: Saldanha Bay Yacht Club
 COA Remark**: Date: 12/02/25; Tide: Low; Time: 6.03

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		2	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-005 Sample N°: 5910148 Test Date: 12/02/2025
 Category Detail: Water Sample Condition: Acceptable Date Received: 12/02/2025
 Product Description**: Pepper Bay - Southern Seas Fishing side
 COA Remark**: Date: 12/02/25; Tide: Low; Time: 6.13

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	12	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		18	cfu/100ml	

FINAL CERTIFICATE OF ANALYSIS



COA N°:	937367-0
COA Date:	17/02/2025
Page	3 / 7
Customer: The Saldanha Bay Water Quality Forum Trust	
Order N°:	
Client Reference N°:	
Project N°:	CT 25-005501

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-006 **Sample N°:** 5910149 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Pepper Bay next to sewage overflow - outlet
COA Remark:** Date: 12/02/25; Tide: Low; Time: 6.18

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		1	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-007 **Sample N°:** 5910150 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Hoedjiesbaai
COA Remark:** Date: 12/02/25; Tide: Low; Time: 6.37

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	105	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		11	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-008 **Sample N°:** 5910151 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Saldanha Holiday Resort
COA Remark:** Date: 12/02/25; Tide: Low; Time: 6.28

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	1	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		No Growth	cfu/100ml	

FINAL CERTIFICATE OF ANALYSIS



COA N°:	937367-0
COA Date:	17/02/2025
Page	4 / 7
Customer: The Saldanha Bay Water Quality Forum Trust	
Order N°:	
Client Reference N°:	
Project N°:	CT 25-005501

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-009 **Sample N°:** 5910152 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Bok River at Blue Water Bay
COA Remark:** Date: 12/02/25; Tide: Low; Time: 7.02

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	>150	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		450	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-010 **Sample N°:** 5910153 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Portnet - the side facing Saldanha
COA Remark:** Date: 12/02/25; Tide: Low; Time: 7.27

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	31	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		8	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-011 **Sample N°:** 5910154 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Portnet the side facing Langebaan
COA Remark:** Date: 12/02/25; Tide: Low; Time: 7.38

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	1	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		No Growth	cfu/100ml	

FINAL CERTIFICATE OF ANALYSIS

COA N°:	937367-0
COA Date:	17/02/2025
Page	5 / 7
Customer: The Saldanha Bay Water Quality Forum Trust	
Order N°:	
Client Reference N°:	
Project N°:	CT 25-005501



SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-012 **Sample N°:** 5910155 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Paraside Beach
COA Remark:** Date: 12/02/25; Tide: Low; Time: 8.12

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-013 **Sample N°:** 5910156 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Club Mykonos
COA Remark:** Date: 12/02/25; Tide: Low; Time: 8.38

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		4	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-014 **Sample N°:** 5910157 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Strandloper next to outlet from Country club
COA Remark:** Date: 12/02/25; Tide: Low; Time: 8.45

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		1	cfu/100ml	

FINAL CERTIFICATE OF ANALYSIS



COA N°:	937367-0
COA Date:	17/02/2025
Page	6 / 7
Customer:	The Saldanha Bay Water Quality Forum Trust
Order N°:	
Client Reference N°:	
Project N°:	CT 25-005501

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-015 Sample N°: 5910158 Test Date: 12/02/2025
 Category Detail: Water Sample Condition: Acceptable Date Received: 12/02/2025
 Product Description**: Langebaan Beach Houses North Street
 COA Remark**: Date: 12/02/25; Tide: Low; Time: 9.00

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	5	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		1	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-016 Sample N°: 5910159 Test Date: 12/02/2025
 Category Detail: Water Sample Condition: Acceptable Date Received: 12/02/2025
 Product Description**: Pearly's
 COA Remark**: Date: 12/02/25; Tide: Low; Time: 9.10

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	5	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		3	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-017 Sample N°: 5910160 Test Date: 12/02/2025
 Category Detail: Water Sample Condition: Acceptable Date Received: 12/02/2025
 Product Description**: Yacht Club
 COA Remark**: Date: 12/02/25; Tide: Low; Time: 9.50

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		2	cfu/100ml	

FINAL CERTIFICATE OF ANALYSIS



COA N°:	937367-0
COA Date:	17/02/2025
Page	7 / 7
Customer: The Saldanha Bay Water Quality Forum Trust	
Order N°:	
Client Reference N°:	
Project N°:	CT 25-005501

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 25-005501-018 **Sample N°:** 5910161 **Test Date:** 12/02/2025
Category Detail: Water **Sample Condition:** Acceptable **Date Received:** 12/02/2025
Product Description:** Klein Oostewal Beach
COA Remark:** Date: 12/02/25; Tide: Low; Time: 9.25

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	12/02/2025	1	cfu/100ml	
<input checked="" type="checkbox"/> Intestinal Enterococci (Faecal Streptococci) METHOD: SWJM 57	12/02/2025			
Intestinal Enterococci (Faecal Strep)		4	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 T0050.

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 17/02/2025

By: Tanya Swanson

Technical Signatory