


PRELIMINARY CERTIFICATE OF ANALYSIS



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COA Date:	28/06/2019
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Customer: The Saldanha Bay Water Quality Forum Trust
Order N°:
Client Reference N°:
Project N°: CT 19-025744


Analysed By Swift Silliker (Pty) Ltd t/a Mériex NutriSciences
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Received from The Saldanha Bay Water Quality Forum Trust
P.O. Box 446 Langebaan 7357 Western Cape

To The Saldanha Bay Water Quality Forum Trust
Frederick C Van Wyk
P.O. Box 446
Langebaan
7357
Western Cape

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-001	Sample N°: 2 813 266	Test Date: 26/06/2019
Category Detail: Water	Sample Condition: SEALED	Date received: 26/06/2019
Product Description**: No.15 Langebaan beach houses north street		

COA Remark**: 08:55

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	5	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	5	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-002	Sample N°: 2 813 267	Test Date: 26/06/2019
Category Detail: Water	Sample Condition: SEALED	Date received: 26/06/2019
Product Description**: No.1 Breakwater Saldanha next to mussel rafts		

COA Remark**: 05:45


ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	No Growth	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-003 Sample N°: 2 813 268 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.20 Kraalbaai South

COA Remark**: 08:22

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	27/06/2019	Pending	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	27/06/2019	Pending	-	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-004 Sample N°: 2 813 269 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.8 Saldanha Holiday Resort

COA Remark**: 06:37

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	6	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	6	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-005 Sample N°: 2 813 270 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.18 Klein Oosstewal Beach

COA Remark**: 09:18


ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	21	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	21	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-006 Sample N°: 2 813 271 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.19 Kraalbaai North

COA Remark**: 08:12

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-007 Sample N°: 2 813 272 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.16 Pearly's

COA Remark**: 09:06

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	21	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	21	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-008 Sample N°: 2 813 273 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.17 Yacht club

COA Remark**: 09:40


ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	3	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	3	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-009 Sample N°: 2 813 274 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.2 Samll Craft Harbour

COA Remark**: 05:53

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	1	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	1	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-010 Sample N°: 2 813 275 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.3 Government Jetty

COA Remark**: 06:03

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	18	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	18	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-011 Sample N°: 2 813 276 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.6 Pepper Bay next to sewage overflow-outlet

COA Remark**: 06:20


ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	No Growth	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-012 Sample N°: 2 813 277 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.7 Hoedjiesbaai

COA Remark**: 06:27

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	6	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	6	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-013 Sample N°: 2 813 278 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.4 Saldanha Bay Yacht club

COA Remark**: 06:09

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	3	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	3	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-014 Sample N°: 2 813 279 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.5 Pepper Bay- Southern Seas Fishing side

COA Remark**: 06:16

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	5	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	5	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-015 Sample N°: 2 813 280 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.11 Portnet the side facing Langebaan

COA Remark**: 07:46

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-016 Sample N°: 2 813 281 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.12 Paraside Beach

COA Remark**: 08:14

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	1	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	1	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-017 Sample N°: 2 813 282 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.9 Bok River at Blue Water Bay

COA Remark**: 07:16


ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	6	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	6	cfu/100ml	

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SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-018 Sample N°: 2 813 283 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.10 Portnet- the side facing Saldanha

COA Remark**: 07:35

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	No Growth	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	No Growth	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-019 Sample N°: 2 813 284 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.13 Club Mykonos

COA Remark**: 08:27

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	5	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	5	cfu/100ml	

SAMPLE DESCRIPTION

Lab Sample Ref #: CT 19-025744-020 Sample N°: 2 813 285 Test Date: 26/06/2019
 Category Detail: Water Sample Condition: SEALED Date received: 26/06/2019
 Product Description**: No.14 Strandloper next to outlet from Country Club

COA Remark**: 08:41

ANALYTICAL RESULTS

Tests	Analysis Start Date	Results	Units	Limits [Target value]
<input checked="" type="checkbox"/> Faecal Coliforms METHOD: SWJM 56	26/06/2019	4	cfu/100ml	
<input checked="" type="checkbox"/> Escherichia coli METHOD: SWJM 45	26/06/2019	4	cfu/100ml	

Comment: Seawater

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Results validated on

Leelain Kordom

Technical Signatory

Accredited analysis * Non Accredited analysis **NC** Non Conformance ** Customer provided 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 * in this report are not included in the SANAS Schedule of Accreditation for this laboratory T0050.

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

** Data provided by the customer.

The test report apply 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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