TEST REPORT



Saldanha Bay Water Quality Forum Trust

ATTENTION: Willman Lucas

P O Box 446 Langebaan 7357

Microbiology: Enquiries:

2816

Date:

Millicent Julius 2017-09-18

[W1477]

[W1478]

[W1479]

W14801

[W1481]

[W1482]

E-mail: wlucas@wcdm.co.za / metsal@imaginet.co.za

DATE SAMPLES RECEIVED:

DATE SAMPLES TESTED:

METHOD OF DELIVERY: ORDER NUMBER:

PRODUCT IDENTIFICATION:

2017-09-13 2017-09-13

Delivered by hand

0/14

6 x Water samples Tide: Low Tide

Wind: Light South East Wind

01. Breakwater Saldanha (next to mussel rafts)

02. Small Craft Harbour 03. Government Jetty 04. Saldanha Bay Yacht Club 05. Pepper Bay - Southern Seas Fishing side

06. Pepper Bay - next to sewage overflow - outlet Samples received in suitable condition for testing.

CONDITION OF SAMPLES:

REPORT NUMBER:

2816/E1099

TABLE OF RESULTS:

TESTS	TEST	SANAS			
REQUESTED	METHOD ACCR	ACCREDITED	W1477	W1478	W1479
Faecal coliforms per 100 ml	SANS 5221	Yes	ND	1	2
E.coli per 100 ml	SANS 5221	Yes	ND	₁₈ 1	2

TESTS	TEST	SANAS	RESULTS		
REQUESTED	METHOD ACCR	ACCREDITED	W1480	W1481	W1482
Faecal coliforms per 100 ml	SANS 5221	Yes	1	.1	1
E.coli per 100 ml	SANS 5221	Yes	1	1	1

Page 1 of 3

CONFIDENTIALITY NOTE:

This message is intended only for the use of the individual or entity to which it is addressed and in terms of Section 32 of the Standards Act, 2008, it contains information that is strictly confidential. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message to the intended recipient, you are hereby notified that any disclosure, distribution, copying or the taking of any action in reliance on the contents of this communication, is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone to arrange for the return of this document to us.

Liesbeek Parkway Rosebank Cape Town, PO Box 615 Rondebosch 7701 Tel: +27 (021) 681-6700, Fax: +27 (021) 681-6701.

This test was performed by SABS Commercial (SOC) Ltd.

This report relates only to the specific sample(s) tested as identified herein. It does not imply SABS approval of the quality and/or performance of the item(s) in question and the test results do not apply to any similar item that has not been tested. (Refer also to the complete conditions printed on the back of the official test reports.)





The acceptance of an item for test and the issue of a test report are subjected to the SABS's CONDITIONS OF TEST*, from which the following have been extracted:

- If published or reproduced by the client, a test report shall be reproduced
 in fuil, i.e. the reproduction shall contain the printed as well as the typed
 parts of the report, nothing excepted. In special circumstances an
 abridged form of the report or certain parts of the report may be published
 or reproduced, provided that the abridged form or partial version of the
 report is approved in writing by the President and CEO of the SABS before
 publication or issue.
- 2. A test report relates only to an item submitted for the actual test. It furnishes or implies no guarantee whatsoever in respect of a similar item that has not been tested.
- 3. The performance of a test and the issue of a test report do not imply approval by the SABS of the quality and/or performance of the item that has been tested. This does not authorize the use of a certification mark.
 - **NOTE** An unlawful statement implying that an item has been approved by the SABS constitutes a punishable offence in terms of section 21(1) of the Standards Act.
- 4. While every endeavour will be made to ensure that a test is representative and accurately performed, and that a report is accurate in the quoted results and conclusions drawn from the test, the SABS or its officers shall in no way be liable for any error made in carrying out the test or for any erroneous statement, whether in fact or in opinion, contained in a report issued pursuant to a test.

^{*}Obtainable upon request from the President and CEO, SABS, Private Bag X191, Pretoria, 0001

SOUTH AFRICAN BUREAU OF STANDARDS

SUID-AFRIKAANSE BURO VIR STANDAARDE

TEST REPORT No. TOETSVERSLAGNO. 2816/E1099

Page/Bladsy 2 of 3

PRODUCT IDENTIFICATION:

8 x Water samples

Tide: Low Tide

Wind: Light South East Wind

07. Hoedjiesbaai [W1483] [W1484] 08. Saldanha Bay Holiday Resort [W1485] 09. Bok Rivier at Blue Water Bay [W1486] 10. Portnet - the side facing Saldanha Bay [W1487] 11. Portnet - the side facing Langebaan [W1488] 12. Paraside Beach [W1489] 13. Club Mykonos [W1490]

14. Strandloper - next to outlet from Country Club

TABLE OF RESULTS:

TESTS	1	SANAS	RESULTS		
REQUESTED		ACCREDITED	W1483	W1484	W1485
Faecal coliforms per 100 ml	SANS 5221	Yes	62	7	200
E.coli per 100 ml	SANS 5221	Yes	62	7	80

TESTS	TEST SANAS ACCREDI		RESULTS		
REQUESTED		ACCREDITED	W1486	W1487	W1488
Faecal coliforms per 100 ml	SANS 5221	Yes	ND _	ND	ND_
E.coli per 100 ml	SANS 5221	Yes	ND	ND	NDND

TESTS	TEST	SANAS			
REQUESTED	METHOD	ACCREDITED	W1489	W1490	
Faecal coliforms per 100 ml	SANS 5221	Yes	1	4	
E.coli per 100 ml	SANS 5221	Yes	ND	4	

This report relates only to the specific sample(s) tested as identified Herein. It does not imply SABS approval of the quality and/or performance of the item(s) in question and the test results do not apply to any similar item that has not been tested. (Refer also to the complete conditions printed on the back of official test reports.)

Hierdie verslag het slegs betrekking op die spesifieke monster(s) wat getoets is, soos hierin geidenifeseer. Dit impliseer nie dat die kwaliteit en/of prestasie van die betrokke artikel(s) deur die SABS goedgekeur is nie en die toetsresultate is nie van toepassing op 'n artikel wat nie getoets is nie. (Sien ook die volledige voorwaardes op die rugkant amptelike toetsverslae.)

SOUTH AFRICAN BUREAU OF STANDARDS

SUID-AFRIKAANSE BURO VIR STANDAARDE

TEST REPORT No. TOETSVERSLAGNO.

2816/E1099

Page/Bladsy 3 of 3

PRODUCT IDENTIFICATION:

6 x Water samples

Tide: Low Tide

Wind: Light South East Wind

15. Langebaan Beach Houses – North Street [W1491]
16. Pearly's [W1492]
17. Langebaan Yacht Club [W1493]
18. Klein Oostewal Beach [W1494]
19. Kraalbaai North [W1495]
20. Kraalbaai South [W1496]

TABLE OF RESULTS:

TESTS REQUESTED		SANAS ACCREDITED	RESULTS		
			W1491	W1492	W1493
Faecal coliforms per 100 ml	SANS 5221	Yes	1	18	1
<u>E.coli</u> per 100 ml	SANS 5221	Yes	11	18	1

TESTS REQUESTED	TEST METHOD	SANAS ACCREDITED	RESULTS		
			W1494	W1495	W1496
Faecal coliforms per 100 ml	SANS 5221	Yes	14	ND	ND
E.coli per 100 ml	SANS 5221	Yes	14	ND	ND_

Note: ND = Not detected in the undiluted water (10°)

Christal Josias – Technical Signatory

Breyten Isaacs – Technical Signatory

This report relates only to the specific sample(s) tested as identified Herein. It does not imply SABS approval of the quality and/or performance of the item(s) in question and the test results do not apply to any similar item that has not been tested. (Refer also to the complete conditions printed on the back of official test reports.)

Hierdie verslag het slegs betrekking op die spesifieke monster(s) wat getoets is, soos hierin geidenifeseer. Dit impliseer nie dat die kwaliteit en/of prestasie van die betrokke artikel(s) deur die SABS goedgekeur is nie en die toetsresultate is nie van toepassing op 'n artikel wat nie getoets is nie. (Sien ook die volledige voorwaardes op die rugkant amptelike toetsverslae.)