TEST REPORT



Saldanha Bay Water Quality Forum Trust

ATTENTION: Brandon Fritz

P O Box 446 LANGEBAAN 7357

Microbiology: Enquiries:

Date:

2816

Millicent Julius 2017-11-27

E-mail: <u>bfritz@wcdm.co.za</u> / <u>metsal@imaginet.co.za</u>

DATE SAMPLES RECEIVED: DATE SAMPLES TESTED:

2017-11-22 2017-11-22

METHOD OF DELIVERY:

Delivered by hand

ORDER NUMBER:

0/14

PRODUCT IDENTIFICATION:

6 x Water samples

Tide: High

Wind: None

01. Breakwater Saldanha (next to mussel rafts) 02. Small Craft Harbour

[W1801] [W1802]

03. Government Jetty

[W1803] [W1804]

04. Saldanha Bay Yacht Club 05. Pepper Bay - Southern Seas Fishing side

W1805 W18061

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

2816/E1377

CONDITION OF SAMPLES: REPORT NUMBER:

TABLE OF RESULTS:

TESTS	TEST SANAS METHOD ACCREDITED	RESULTS			
REQUESTED METHO	METHOD	ACCREDITED	W1801	W1802	W1803
Faecal coliforms per 100 ml	SANS 5221	Yes	, ND	ND	ND
E.coli per 100 ml	SANS 5221	Yes	ND	ND	ND

TESTS	TEST	SANAS	RESULTS		
REQUESTED	METHOD	ACCREDITED	W1804	W1805	W1806
Faecal coliforms per 100 ml	SANS 5221	Yes	ND	5	1
E.coli per 100 ml	SANS 5221	Yes	ND	3	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 full, 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/E1377

Page/Bladsy 2 of 3

PRODUCT IDENTIFICATION:

8 x Water samples

Tide: High Wind: None

07. Hoedjiesbaai fW18071 08. Saldanha Bay Holiday Resort [W1808] 09. Bok Rivier at Blue Water Bay W1809 10. Portnet – the side facing Saldanha Bay11. Portnet – the side facing Langebaan [W1810] [W1811] 12. Paraside Beach [W1812] 13. Club Mykonos [W1813]

14. Strandloper - next to outlet from Country Club [W1814]

TABLE OF RESULTS:

TESTS	TEST	SANAS	RESULTS		
REQUESTED METHOD A	ACCREDITED	W1807	W1808	W1809	
Faecal coliforms per 100 ml	SANS 5221	Yes	12	5	4
E.coli per 100 ml	SANS 5221	Yes	7	5	3

TESTS	TEST	SANAS ACCREDITED			
REQUESTED	METHOD	ACCREDITED	W1810	W1811	W1812
Faecal coliforms per 100 ml	SANS 5221	Yes	149	. ND	ND
E.coli per 100 ml	SANS 5221	Yes	59	ND	ND

TESTS	TEST SANAS		RESULTS		
REQUESTED	METHOD	ACCREDITED	W1813	W1814	
Faecal coliforms per 100 ml	SANS 5221	Yes	, ND	1	
E.coli per 100 ml	SANS 5221	Yes	ND	1	

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.)

This report relates only to the specific sample(s) tested as identified 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/E1377

Page/Bladsy 3 of 3

PRODUCT IDENTIFICATION:

6 x Water samples

Tide: High Wind: None

15. Langebaan Beach Houses - North Street [W1815] 16. Pearly's W1816 17. Langebaan Yacht Club [W1817] 18. Klein Oostewal Beach [W1818] 19. Kraalbaai North [W1819] 20. Kraalbaai South [W1820]

TABLE OF RESULTS:

TESTS	TEST	SANAS	RESULTS		
REQUESTED METHOD AC	ACCREDITED	W1815	W1816	W1817	
Faecal coliforms per 100 ml	SANS 5221	Yes	11	11	93
E.coli per 100 ml	SANS 5221	Yes	1	11	93

TESTS	TEST	SANAS	RESULTS		
REQUESTED METH	METHOD	ETHOD ACCREDITED	W1818	W1819	W1820
Faecal coliforms per 100 ml	SANS 5221	Yes	26	ND	ND
E.coli per 100 ml	SANS 5221	Yes	26	ND	ND ND

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

NeliswalDinga - Technical Signatory

tal Josias - Technical Signatory

This report relates only to the specific sample(s) tested as identified Hierdie verslag het slegs betrekking op die spesifieke monster(s) ward 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.)

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.)