## TEST REPORT



Saldanha Bay Water Quality Forum Trust

ATTENTION: Brandon Fritz

P O Box 446 Langebaan 7357

Microbiology: Enquiries:

2816

Date:

Millicent Julius 2017-09-04

[W1403]

[W1404]

[W1405]

W14061

[W1407]

[W1408]

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

DATE SAMPLES RECEIVED:

DATE SAMPLES TESTED: **METHOD OF DELIVERY:** 

ORDER NUMBER:

PRODUCT IDENTIFICATION:

2017-08-30

2017-08-30 Delivered by hand

0/14

6 x Water samples Tide: High Tide

Wind: No 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.

2816/E1051

**CONDITION OF SAMPLES:** REPORT NUMBER:

# **TABLE OF RESULTS:**

TESTS REQUESTED	TEST METHOD	SANAS ACCREDITED	RESULTS		
			W1403	W1404	W1405
Faecal coliforms per 100 ml	SANS 5221	Yes	ND	18	3
E.coli per 100 ml	SANS 5221	Yes	ND	=18	2

TESTS		SANAS	RESULTS		
REQUESTED		ACCREDITED	W1406	W1407	W1408
Faecal coliforms per 100 ml	SANS 5221	Yes	1 .	46	ND
E.coli per 100 ml	SANS 5221	Yes	1 .	46	- ND

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

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#### SOUTH AFRICAN BUREAU OF STANDARDS

#### SUID-AFRIKAANSE BURO VIR STANDAARDE

TEST REPORT No. TOETSVERSLAGNO.

2816/E1051

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PRODUCT IDENTIFICATION:

8 x Water samples

Tide: Low Tide

Wind: Light South East Wind

07. Hoedjiesbaai [W1409] 08. Saldanha Bay Holiday Resort [W1410] [W1411] 09. Bok Rivier at Blue Water Bay 10. Portnet - the side facing Saldanha Bay [W1412] 11. Portnet - the side facing Langebaan [W1413] [W1414] 12. Paraside Beach 13. Club Mykonos [W1415] 14. Strandioper - next to outlet from Country Club [W1416]

**TABLE OF RESULTS:** 

TESTS REQUESTED	TEST SANAS ACCREDITE		RESULTS			
		ACCREDITED	W1409	W1410	W1411	
Faecal coliforms per 100 ml	SANS 5221	Yes	1 070	35	129	
E.coli per 100 ml	SANS 5221	Yes	1 070	28	129	

TESTS REQUESTED	1	SANAS ACCREDITED	RESULTS		
REQUESTED			W1412	W1413	W1414
Faecal coliforms per 100 ml	SANS 5221	Yes	1	ND	ND
E.coli per 100 ml	SANS 5221	Yes	11	ND	ND

TESTS	TEST	SANAS ACCREDITED	RESULTS		
REQUESTED	METHOD		W1415	W1416	
Faecal coliforms per 100 ml	SANS 5221	Yes	1	ND	
E.coli per 100 ml	SANS 5221	Yes	11	ND	

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> [W1417] [W1418]

[W1419]

[W1420]

PRODUCT IDENTIFICATION:

6 x Water samples

Tide: Low Tide

Wind: Light South East Wind

15. Langebaan Beach Houses - North Street 16. Pearly's

17. Langebaan Yacht Club 18. Kiein Oostewal Beach 19. Kraalbaai North

20. Kraalbaai South

[W1421] [W1422]

### **TABLE OF RESULTS:**

TESTS	TEST	SANAS	RESULTS		
REQUESTED	METHOD A	ACCREDITED	W1417	W1418	W1419
Faecal coliforms per 100 ml	SANS 5221	Yes	3	6	1
E.coli per 100 ml	SANS 5221	Yes	3	4	1

TESTS	TEST	SANAS	RESULTS		
REQUESTED	METHOD	ACCREDITED	W1420	W1421	W1422
Faecal coliforms per 100 ml	SANS 5221	Yes	ND	ND	ND
E.coli per 100 ml	SANS 5221	Yes	ND	ND	ND

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

Breyten Isaacs - Technical Signatory

Asanda Mose - Technical Signatory

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