

TEST REPORT

Saldanha Bay Water Quality Forum Trust ATTENTION: Brandon Fritz P O Box 446 LANGEBAAN 7357

Microbiology:

2816

Enquiries: Date:

Millicent Julius 2018-10-05

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DATE SAMPLES RECEIVED:

2018-09-26

DATE SAMPLES TESTED:

2018-09-26

METHOD OF DELIVERY:

Delivered by hand

ORDER NUMBER:

0/14

PRODUCT IDENTIFICATION:

3 x Water samples Tide: Low tide

Wind: 12 Km/ h Southerly

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

[W1383] [W1384]

03. Government Jetty

[W1385]

CONDITION OF SAMPLES:

REPORT NUMBER:

Samples received in suitable condition for testing.

2816/F1072

TABLE OF RESULTS:

TESTS	TEST METHOD	SANAS ACCREDITED	RESULTS		
REQUESTED			W1383	W1384	W1385
Faecal coliforms per 100 ml	SANS 5221	Yes	1	3	51
E.coli per 100 ml	SANS 5221	Yes	ND	3	51

Page 1 of 3

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SOUTH AFRICAN BUREAU OF STANDARDS

SUID-AFRIKAANSE BURO VIR STANDAARDE

TEST REPORT No. TOETSVERSLAGNO. 2816/F1072

Page/Bladsy 2 of 3

PRODUCT IDENTIFICATION: 9 x Water samples

Tide: Low tide

Wind: 12 Km/ h Southerly 04. Saldanha Bay Yacht Club

05. Pepper Bay - Southern Seas Fishing side

06. Pepper Bay - next to sewage overflow - outlet 07. Hoedjiesbaai

08. Saldanha Bay Holiday Resort 09. Bok Rivier at Blue Water Bay

Portnet – the side facing Saldanha Bay
 Portnet – the side facing Langebaan

12. Paraside Beach

[W1390] TW1391 IW13921

IW13861

[W1387]

[W1388]

ĪW1389Ī

[W1393] [W1394]

TABLE OF RESULTS:

TESTS	TEST METHOD	SANAS ACCREDITED	RESULTS		
REQUESTED			W1386	W1387	W1388
Faecal coliforms per 100 ml	SANS 5221	Yes	21	23	7
E.coli per 100 ml	SANS 5221	Yes	13	23	5

TESTS	TEST	SANAS	RESULTS		
REQUESTED	METHOD	ACCREDITED	W1389	W1390	W1391
Faecal coliforms per 100 ml	SANS 5221	Yes	1 200	19	133
E.coli per 100 ml	SANS 5221	Yes	1 200	19	133

TESTS	TEST	SANAS	RESULTS		
REQUESTED	METHOD	ACCREDITED	W1392	W1393	W1394
Faecal coliforms per 100 ml	SANS 5221	Yes	52	ND	3
E.coli per 100 ml	SANS 5221	Yes	52	ND_	3

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

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SOUTH AFRICAN BUREAU OF STANDARDS

SUID-AFRIKAANSE BURO VIR STANDAARDE

TEST REPORT No. TOETSVERSLAGNO.

2816/F1072

Page/Bladsy 3 of 3

PRODUCT IDENTIFICATION:

8 x Water samples

Tide: Low tide

Wind: 12 Km/ h Southerly

13. Club Mykonos [W1395]
14. Strandloper – next to outlet from Country Club [W1396]
15. Langebaan Beach Houses – North Street [W1397]
16. Pearly's [W1398]
17. Langebaan Yacht Club [W1399]
18. Klein Oostewal Beach [W1400]

18. Klein Oostewal Beach [W1400] 19. Kraalbaai North [W1401] 20. Kraalbaai South [W1402]

TABLE OF RESULTS:

TESTS	TEST	SANAS	RESULTS		
REQUESTED	ED METHOD ACCREDITED	W1395	W1396	W1397	
Faecal coliforms per 100 ml	SANS 5221	Yes	6	4	4
E.coli per 100 ml	SANS 5221	Yes	4	4	4

TESTS	TEST	SANAS	RESULTS		
REQUESTED	METHOD	ACCREDITED	W1398	W1399	W1400
Faecal coliforms per 100 ml	SANS 5221	Yes	13	22	2
E.coli per 100 ml	SANS 5221	Yes	13	13	2

TESTS	TEST	SANAS	RESULTS		
REQUESTED	METHOD	ACCREDITED	W1401	W1402	
Faecal coliforms per 100 ml	SANS 5221	Yes	ND	6_	
E.coli per 100 ml	SANS 5221	Yes	ND	6	

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

Mncedisi Msuthu - Test Officer

Asanda Mose - Technical Signatory

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