TEST REPORT



Millicent Julius

2017-01-31

Microbiology: 2816

Enquiries:

Date:

Saldanha Bay Water Quality Forum Trust

ATTENTION: Andrew Parring

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E-mail:

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DATE SAMPLES RECEIVED:

DATE SAMPLES TESTED:

METHOD OF DELIVERY: ORDER NUMBER:

PRODUCT IDENTIFICATION:

2017-01-26 2017-01-26

0/14

Delivered by hand

6 x Water samples

Tide: Low Tide Wind: No Wind

01. Breakwater Saldanha (next to mussel rafts)[W121]02. Small Craft Harbour[W122]03. Government Jetty[W123]04. Saldanha Bay Yacht Club[W124]05. Pepper Bay – Southern Seas Fishing side[W125]06. Pepper Bay – next to sewage overflow – outlet[W126]

CONDITION OF SAMPLES: REPORT NUMBER:

Samples received in suitable condition for testing.

2816/E0090

TABLE OF RESULTS:

TESTS REQUESTED	TEST METHOD	SANAS ACCREDITED	RESULTS		
			W121	W122	W123
Faecal coliforms per 100 ml	SANS 5221	Yes	3	2	1
E.coli per 100 ml	SANS 5221	Yes	2	2	1

TESTS REQUESTED	TEST METHOD	SANAS ACCREDITED	RESULTS		
			W124	W125	W126
Faecal coliforms per 100 ml	SANS 5221	Yes	3	5	ND
E.coli per 100 ml	SANS 5221	Yes	3	4	ND

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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.

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SOUTH AFRICAN BUREAU OF STANDARDS

SUID-AFRIKAANSE BURO VIR STANDAARDE

TEST REPORT No.

2816/E0090

TOETSVERSLAGNO.

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PRODUCT IDENTIFICATION:

8 x Water samples

Tide: Low Tide Wind: No Wind

07. Hoedjiesbaai [W127] 08. Saldanha Bay Holiday Resort [W128] 09. Bok Rivier at Blue Water Bay [W129] 10. Portnet - the side facing Saldanha Bay [W130]

11. Portnet - the side facing Langebaan 12. Paraside Beach

13. Club Mykonos

14. Strandloper – next to outlet from Country Club

[W131] [W132] [W133] [W134]

TABLE OF RESULTS:

TESTS REQUESTED		SANAS ACCREDITED	RESULTS		
			W127	W128	W129
Faecal coliforms per 100 ml	SANS 5221	Yes	11	ND	13
E.coli per 100 ml	SANS 5221	Yes	11	ND	10

TESTS REQUESTED	TEST METHOD	SANAS ACCREDITED	RESULTS		
			W130	W131	W132
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	W133	W134	
Faecal coliforms per 100 ml	SANS 5221	Yes	ND	1	
E.coli per 100 ml	SANS 5221	Yes	ND	1	

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SOUTH AFRICAN BUREAU OF STANDARDS

SUID-AFRIKAANSE BURO VIR STANDAARDE

TEST REPORT No. TOETSVERSLAGNO. 2816/E0090

Page/Bladsy 3 of 3

PRODUCT IDENTIFICATION:

6 x Water samples

Tide: Low Tide Wind: No Wind

15. Langebaan Beach Houses - North Street [W135] 16. Pearly's [W136] 17. Langebaan Yacht Club [W137] 18. Klein Oostewal Beach [W138] 19. Kraalbaai North [W139]

20. Kraalbaai South [W140]

TABLE OF RESULTS:

TESTS REQUESTED	TEST METHOD	SANAS ACCREDITED	RESULTS		
			W135	W136	W137
Faecal coliforms per 100 ml	SANS 5221	Yes	1	ND	ND
E.coli per 100 ml	SANS 5221	Yes	1	ND	ND

TESTS REQUESTED	TEST METHOD	SANAS ACCREDITED	RESULTS		
			W138	W139	W140
Faecal coliforms per 100 ml	SANS 5221	Yes	ND	1	1
E.coli per 100 ml	SANS 5221	Yes	ND	1	1

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

Neliswa Dinga - Technical Signatory

Asanda Mose - Technical Signatory

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