TEST REPORT



Saldanha Bay Water Quality Forum Trust

ATTENTION: Willman Lucas

P O Box 446 Langebaan 7357 Microbiology:

2816

Enquiries: Date: Millicent Julius 2017-10-03

[W1565]

[W1566]

[W1567]

[W1568]

IW15691

[W1570]

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

DATE SAMPLES RECEIVED: DATE SAMPLES TESTED:

METHOD OF DELIVERY:

2017-09-27 2017-09-27 Delivered by hand

ORDER NUMBER:

0/14

PRODUCT IDENTIFICATION:

6 x Water samples Tide: High Tide

Wind: Light South East Wind

01. Breakwater Saldanha (next to mussel rafts)

02. Small Craft Harbour03. Government Jetty04. Saldanha Bay Yacht Club05. Pappar Bay – Southern Seas Fi

05. Pepper Bay – Southern Seas Fishing side 06. Pepper Bay – next to sewage overflow – outlet

CONDITION OF SAMPLES:

REPORT NUMBER:

Samples received in suitable condition for testing.

2816/E1151

TABLE OF RESULTS:

TESTS	TEST	SANAS ACCREDITED	RESULTS		
REQUESTED METHOD	METHOD		W1565	W1566	W1567
Faecal coliforms per 100 ml	SANS 5221	Yes	. ND	ND	1
E.coli per 100 ml	SANS 5221	Yes	ND	ND	1

TESTS	TEST	SANAS	RESULTS		
REQUESTED M	METHOD	ACCREDITED	W1568	W1569	W1570
Faecal coliforms per 100 ml	SANS 5221	Yes	1	.1	1
E.coli per 100 ml	SANS 5221	Yes	1	1	1

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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. TOETSVERSLAGNO.

2816/E1151

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PRODUCT IDENTIFICATION:

8 x Water samples

Tide: High Tide

Wind: Light South East Wind

07. Hoedjiesbaai [W1571] 08. Saldanha Bay Holiday Resort [W1572] 09. Bok Rivier at Blue Water Bay [W1573] 10. Portnet - the side facing Saldanha Bay [W1574] 11. Portnet - the side facing Langebaan [W1575] [W1576] 12. Paraside Beach 13. Club Mykonos [W1577] 14. Strandloper - next to outlet from Country Club [W1578]

TABLE OF RESULTS:

TESTS TEST SANAS			RESULTS		
REQUESTED	METHOD	ACCREDITED	W1571	W1572	W1573
Faecal coliforms per 100 ml	SANS 5221	Yes	46	2	2
E.coli per 100 ml	SANS 5221	Yes	46	1	1

TESTS	TEST SANAS	RESULTS			
REQUESTED	METHOD	ACCREDITED	W1574	W1575	W1576
Faecal coliforms per 100 ml	SANS 5221	Yes	2	ND	ND
E.coli per 100 ml	SANS 5221	Yes	1	ND	ND

TESTS	TEST	SANAS	ULTS	
REQUESTED	METHOD	ACCREDITED	W1577	W1578
Faecal coliforms per 100 ml	SANS 5221	Yes	19	1
E.coli per 100 ml	SANS 5221	Yes	7	1

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SOUTH AFRICAN BUREAU OF STANDARDS

SUID-AFRIKAANSE BURO VIR STANDAARDE

TEST REPORT No. TOETSVERSLAGNO. 2816/E1151

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[W1584]

PRODUCT IDENTIFICATION:

6 x Water samples

20. Kraalbaai South

Tide: High Tide

Wind: Light South East Wind

[W1579] 15. Langebaan Beach Houses - North Street [W1580] 16. Pearly's 17. Langebaan Yacht Club [W1581] [W1582] 18. Klein Oostewal Beach [W1583] 19. Kraalbaai North

TABLE OF RESULTS:

TESTS	TEST	SANAS	RESULTS		
REQUESTED	METHOD	ACCREDITED	W1579	W1580	W1581
Faecal coliforms per 100 ml	SANS 5221	Yes	20	11	63
<u>E.coli</u> per 100 ml	SANS 5221	Yes	8	1	25

TESTS	TEST	TEST SANAS ACCREDITED	RESULTS		
REQUESTED MET	METHOD		W1582	W1583	W1584
Faecal coliforms per 100 ml	SANS 5221	Yes	55	ND_	ND
E.coli per 100 ml	SANS 5221	Yes	ND	ND	ND

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

Christal Josias – Technical Signatory

Asanda Mose – Technical Signatory

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