

ST HELENA PUBLIC HEALTH LABORATORY

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WATER MICROBIOLOGY TEST REPORT



Sample type: Swimming Pool

Routine Control

Mains - Chlorinated

Mains - Untreated

Other (Specify)

Sample collection details: Collected by: Colin Peters Name & Address of Customer: Connect St Helena, Seales Corner

Collection date: 12/02/2018

Sample receipt details: Date Received in Lab: 12/02/2018

Testing Date: 12/02/2018

T - 1 - N -	G/G*4-	*	* Cl. Levels		Microbiology Results				
Lab No.	Source/Site	Macroscopic Appearance	Free	Total	* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003
					22°C/72h	37°C/48h	Coliforms cfu/100 ml	E.coli cfu/100 ml	Enterococci cfu/100ml
W859/1	3 Tanks H.T.H	Clear	1.46	1.74	0	0	Not Detected	Not Detected	Not Detected
W859/2	Standpipe Nr. Playground H.T.H	Clear	1.21	1.39	0	0	Not Detected	Not Detected	Not Detected
W859/3	Contact Tank Red Hill	Clear	2.81	3.02	0	0	Not Detected	Not Detected	Not Detected
W859/4	Standpipe Nr. Clinic Levelwood	Clear	2.25	2.38	0	0	Not Detected	Not Detected	Not Detected
W859/5	Contact Tank Hutts Gate	Clear	2.43	2.68	0	0	Not Detected	Not Detected	Not Detected
W859/6	Standpipe Nr Nr. Clinic Longwood	Clear	2.19	2.46	0	0	Not Detected	Not Detected	Not Detected
W859/7	Contact Tank Chubbs Spring	Clear	2.60	2.72	0	0	Not Detected	Not Detected	Not Detected
W859/8	Dillon's Tank Jamestown	Clear	2.43	2.56	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units*

NE - Not examined

Reported by Quality Manager:	Helena Stevens	Signature:	ABEVENSO	Date:	15/02/2018
Checked by Food Microbiologist:	Gift Sibanda	Signature:		Date:	15.02,2018
Authorized by Lab Manager:	Geoff Benjamin	Signature:	(ou an arm	Date:	18-02-2018:

Notes:

- 1. Tests marked with * are NOT UKAS accredited
- 2. Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.
- 3. These results relate **ONLY** to the samples tested.
- 4. For method WM 002, Lactose broth was used for confirmation, instead of Lactose Peptone Water broth.
- 5. Chlorine levels and macroscopic appearance of water samples are provided by the customer on the request form and not by the Laboratory.
- 6. This report shall not be reproduced except in full, without written approval of the St Helena Public Health Laboratory.