

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: 13/03/17

Sample receipt details: Date Received in Lab: 13/03/17

Testing Date: 13/03/17

		*	* Cl. Levels (ppm) Free Total		Microbiology Results				
Lab No.	Source/Site	Macroscopic Appearance			* WM 004 WM 002 Total Colony Count cfu/1ml		002	WM 003	
					22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	Enterococci cfu/100ml
		Clear	1.81	2.05	0	0	Not Detected	Not Detected	Not Detected
W752/1	3 Tanks H.T.H.		1.19	1.26	0	0	Not Detected	Not Detected	Not Detected
W752/2	Standpipe Nr. Playground H.T.H.	Clear		3.34	0	0	Not Detected	Not Detected	Not Detected
W752/3	Contact Tank Red Hill	Clear	2.97		0	0	Not Detected	Not Detected	Not Detected
W752/4	Standpipe Nr. Clinic Levelwood	Sl. coloured	2.09	2.52		0	Not Detected	Not Detected	Not Detected
W752/5	Contact Tank Hutts Gate	Clear	2.45	2.67	0	0	Not Detected	Not Detected	Not Detected
W752/6	Standpipe Nr. Clinic Longwood	Clear	1.40	1.65	0			Not Detected	Not Detected
W752/7	Contact Tank Chubbs Spring	Clear	1.97	2.22	0	0	Not Detected		Not Detected
W752/8	Dillon's Tank Jamestown	Clear	2.26	2.46	0	0	Not Detected	Not Detected	140t Beteeted

KEY: cfu - colony forming units

NE - Not examined

		Si Ami	Date:	16/03/2017.
Reported by Ag. Food Microbiologist:	Helena Stevens	Signature:	Date:	1603.2017
Checked by Ag. Quality Manager:	Geoff Benjamin	Signature:	Date:	16.03 2017
Authorized by Lab Manager:	Geoff Benjamin	Signature:	Date.	

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.