

## 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: 26/09/16

Sample receipt details: Date Received in Lab: 26/09/16

*Testing Date:* 26/09/16

Lab No.	Source/Site	* Macroscopic	* Cl. Levels (ppm)		Microbiology Results				
Lab No.	Source/Site	Appearance	Free	Total	* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003
				2	22°C/72h	37°C/48h	Coliforms cfu/100 ml	E.coli cfu/100 ml	Enterococci cfu/100ml
W698/1	Contact Tank Hutts Gate	Clear	3.37	3.75	28	39	Not Detected	Not Detected	Not Detected
W698/2	Standpipe Nr Reggies Takeaways Bottomwoods	Clear	2.24	2.46	0	0	Not Detected	Not Detected	Not Detected
W698/3	Standpipe Nr Golf course Longwood	Clear	2.42	2.57	0	0	Not Detected	Not Detected	Not Detected
W698/4	Standpipe Nr Clinic Longwood	Clear	2.50	2.61	0	0	Not Detected	Not Detected	Not Detected
W698/5	Contact Tank Chubb Spring	Clear	2.77	2.97	0	0	Not Detected	Not Detected	Not Detected
W6986	Briars Tank	Clear	2.32	2.43	0	0	Not Detected	Not Detected	Not Detected
W698/7	Dillon's Tank Jamestown	Clear	2.42	2.54	0	0	Not Detected	Not Detected	Not Detected
W698/8	Nr Market Jamestown	Clear	2.21	2.38	0	0 .	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units

NE - Not examined

Reported by Food Microbiologist:	Gift T. Sibanda	Signature:	Date: 29.09.2016
Checked by Acting Quality Manger:	Geoff Benjamin	Signature:	Date: 29.09.2016
Authorized by Lab Manager:	Geoff Benjamin	Signature: Twenty	Date: 29.09.2016
William Section William Section 1997			

## 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.