

## 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: 21/08/2017

Sample receipt details: Date Received in Lab: 21/08/2017

Testing Date: 21/08/2017

Lab No.	Source/Site	* Macroscopic Appearance	* Cl. Levels (ppm)		Microbiology Results				
			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
W797/1	Cowpath Tank HTH	Clear	3.24	3.54	0	0	Not Detected	Not Detected	Not Detected
W797/2	Standpipe Nr Sawmill Scotland	Clear	3.00	3.24	0	0	Not Detected	Not Detected	Not Detected
W797/3	Standpipe Nr Solomon's Shop Levelwood	Clear	2.97	3.27	0	0	Not Detected	Not Detected	Not Detected
W797/4	Standpipe Nr Sheltered Acc Redhill Levelwood	Clear	2.25	2.48	0	0	Not Detected	Not Detected	Not Detected
W797/5	Standpipe Nr Reggie's Takeaways Bottom Woods	Clear	2.80	2.90	0	0	Not Detected	Not Detected	Not Detected
W797/6	Standpipe Nr Golf course Longwood	Clear	2.90	3.12	0	0	Not Detected	Not Detected	Not Detected
W797/7	Briars Tank	Clear	1.87	2.24	0	0	Not Detected	Not Detected	Not Detected
W797/8	Standpipe Nr Market Jamestown	Clear	2.04	2.20	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units\*

NE - Not examined

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Reported by Food Microbiologist:	Gift T. Sibanda	Signature:	100	Date:	24.08.2017
Checked by Quality Manager:	Helena Stevens	Signature:	at delicons	Date:	24/08/2017
Authorized by Lab Manager:	Geoff Benjamin	Signature:	Mulum	Date:	24 05 2017
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## 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.