

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: 20/06/16

Sample receipt details: Date Received in Lab: 20/06/16

Testing Date: 20/06/16

Lab No.	Source/Site	* Magregaphia	* Cl. Levels (ppm)		Microbiology Results				
Lab No.		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	<i>E.coli</i> cfu/100 ml	Enterococci cfu/100ml
W673/1	Standpipe Nr McDaniels Shop Cleughs Plain	Clear	1.89	2.25	0	0 .	Not Detected	Not Detected	Not Detected
W673/2	Standpipe Spring Gut	Clear	1.95	2.18	0	0	Not Detected	Not Detected	Not Detected
W673/3	Contact Tank Levelwood	Clear	2.59	2.88	0	0	Not Detected	Not Detected	Not Detected
W673/4	Standpipe Bellstone Levelwood	Clear	1.47	1.77	0	0	Not Detected	Not Detected	Not Detected
W673/5	Standpipe Nr Fox Garage Deadwood	Clear	2.18	2.38	0	0	Not Detected	Not Detected	Not Detected
W673/6	Standpipe Nr David Benjamin Two Gun Saddle	Clear	2.20	2.39	0	0	Not Detected	Not Detected	Not Detected
W673/7	Standpipe Nr Haytown Ruperts	Clear	1.06	1.10	87	112	Not Detected	Not Detected	Not Detected
W673/8	Standpipe Nr New Horizons Jamestown	Clear	1.40	1.62	82	79	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units

NE - Not examined

Reported by Food Microbiologist:	Gift T Sibanda	Signature:	Chi /	Date:	23.06.2016
Checked by Quality Manger:	Helena Stevens	Signature:	ablevens.	Date:	23/06/2016.
Authorized by Lab Manager:	Geoff Benjamin	Signature:	Color Com	Date:	23.06.2016

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.