

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: 03/10/16

Sample receipt details: Date Received in Lab: 03/10/16

Testing Date: 03/10/16

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
					22°C/72h	37°C/48h	Coliforms cfu/100 ml	E.coli cfu/100 ml	Enterococci cfu/100ml
W699/1	Standpipe Nr McDaniel's Shop Cleughs Plain	Clear	2.21	2.39	0	0.	Not Detected	Not Detected	Not Detected
W699/2	Standpipe Spring Gut	Clear	2.34	2.48	0	0	Not Detected	Not Detected	Not Detected
W699/3	Standpipe Bellstone Levelwood	Clear	1.92	2.22	0	0	Not Detected	Not Detected	Not Detected
W699/4	Contact Tank Levelwood	Clear	2.36	2.48	0	0	Not Detected	Not Detected	Not Detected
W699/5	Standpipe Nr Fox's Garage Deadwood	Clear	2.35	2.55	0	0	Not Detected	Not Detected	Not Detected
W699/6	Standpipe Nr David Benjamin's Two Gun Saddle	Clear	2.05	2.13	0	0	Not Detected	Not Detected	Not Detected
W699/7	Standpipe Nr Haytown Ruperts	Clear	1.94	2.24	68	59	Not Detected	Not Detected	Not Detected
W699/8	Nr Museum Jamestown	Clear	2.05	2.17	93	114	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units

NE - Not examined

Reported by Food Microbiologist:	Gift T. Sibanda	Signature:	Date: 06.10.2016
Checked by Acting Quality Manger:	Geoff Benjamin	Signature:	Date: 06, 10. 2016
Authorized by Lab Manager:	Geoff Benjamin	Signature:	Date: 06.10, 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.