

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: 24/10/16

Sample receipt details: Date Received in Lab: 24/10/16

Testing Date: 24/10/16

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
W706/1	Standpipe Nr McDaniels Shop Cleughs Plain	Clear	2.42	2.65	0	0	Not Detected	Not Detected	Not Detected
W706/2	Standpipe Nr Spring Gut	Clear	2.44	2.66	0	0	Not Detected	Not Detected	Not Detected
W706/3	Standpipe Bellstone Levelwood	Clear	1.11	1.55	0	0	Not Detected	Not Detected	Not Detected
W706/4	Contact Tank Levelwood	Clear	2.55	2.84	0	0	Not Detected	Not Detected	Not Detected
W706/5	Standpipe Nr Fox's Garage Deadwood	Clear	3.02	3.19	0	0	Not Detected	Not Detected	Not Detected
W706/6	Standpipe Nr David Benjamin Two Gun Saddle	Clear	3.09	3.21	0	0	Not Detected	Not Detected	Not Detected
W706/7	Standpipe Nr Haytown Ruperts	Clear	1.70	1.90	0	0	Not Detected	Not Detected	Not Detected
W706/8	Standpipe Nr Museum Jamestown	Clear	2.09	2.21	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: 27. /0. 20 6
Checked by Quality Manger:	Helena Stevens	Signature:	Herens.	Date: 27/10/2016
Authorized by Acting Lab Manager:	Helena Stevens	Signature:	ABJEVENS.	Date: 27/10/2016.

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.