

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: 04/09/2017

Sample receipt details: Date Received in Lab: 04/09/2017

Testing Date: 04/09/2017

Lab No.	Source/Site	* Macroscopic	* Cl. Levels (ppm)		Microbiology Results				
Lab No.	Sourcessie	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	<i>Enterococci</i> cfu/100ml
W799/1	Standpipe Nr MacDaniel's Shop Cleughs Plain	Clear	2.59	2.84	0	0	Not Detected	Not Detected	Not Detected
W799/2	Standpipe Spring Gut	Clear	2.95	3.19	0	0	Not Detected	Not Detected	Not Detected
W799/3	Standpipe Nr Bellstone Levelwood	Clear	2.14	2.36	0	0	Not Detected	Not Detected	Not Detected
W799/4	Kingdom Hall Tank Levelwood	Clear	2.25	2.49	0	0	Not Detected	Not Detected	Not Detected
W799/5	Standpipe Nr Fox's Garage Deadwood	Clear	3.09	3.29	0	0	Not Detected	Not Detected	Not Detected
W799/6	Standpipe Nr David Benjamin Two Gun Saddle	Clear	2.82	3.06	0	0	Not Detected	Not Detected	Not Detected
W799/7	Standpipe Nr Haytown Ruperts	Clear	1.28	1.41	0	0	Not Detected	Not Detected	Not Detected
W799/8	Standpipe Nr Museum Jamestown	Clear	2.10	2.28	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units*

NE - Not examined

Reported by Food Microbiologist:	Gift T. Sibanda	Signature:	1000	Date:	07.09.2017	
Checked by Quality Manager:	Helena Stevens	Signature:	abers	Date:	07/09/2017	
Authorized by Lab Manager:	Geoff Benjamin	Signature:	Sol Jum	Date:	107.09.2017	

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.