

## 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: 03/07/2017

Sample receipt details: Date Received in Lab: 03/07/2017

Testing Date: 03/07/2017

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
W785/1	Standpipe Nr McDaniel's Shop Cleughs Plain	Clear	3.05	3.12	0	0	Not Detected	Not Detected	Not Detected
W785/2	Standpipe Spring Gut	Clear	3.10	3.19	0	0	Not Detected	Not Detected	Not Detected
W785/3	Standpipe Nr Bellstone Levelwood	Clear	2.43	2.60	0	0	Not Detected	Not Detected	Not Detected
W785/4	Kingdom Hall Tank Levelwood	Clear	2.28	2.49	0	0	Not Detected	Not Detected	Not Detected
W785/5	Standpipe Nr Fox's Garage Deadwood	Clear	2.64	2.81	0	0	Not Detected	Not Detected	Not Detected
W785/6	Standpipe Nr David Benjamin Two Gun Saddle	Clear	2.56	2.76	0	0	Not Detected	Not Detected	Not Detected
W785/7	Standpipe Nr Haytown Ruperts	Clear	1.15	1.34	0	0	Not Detected	Not Detected	Not Detected
W785/8	Standpipe Nr Museum Jamestown	Clear	1.94	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:	01 = 3	Date: 06/07/2017
Checked by Quality Manager: Helena Stevens	Signature:	THE VENS	Date: 06/07/2017
Authorized by Acting Lab Manager: Wiseman Mbatha	Signature:	bogoto ;	Date: 06/07/2017

## 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.