

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: 18/04/16

Sample receipt details: Date Received in Lab: 18/04/16

Testing Date: 18/04/16

Lab No.	Source/Site	* Macroscopic	* Cl. Levels (ppm)		Microbiology Results				
Lab Ivo.	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
W657/1	Standpipe Spring Gut	Clear	1.04	1.07	9	20	Not Detected	Not Detected	Not Detected
W657/2	Standpipe Nr McDaniels Shop Cleughs Plain	Clear	1.19	1.51	0	0	Not Detected	Not Detected	Not Detected
W657/3	Standpipe Bellstone Levelwood	Clear	1.68	1.99	1	0	Not Detected	Not Detected	Not Detected
W657/4	Nr Kingdom Hall Levelwood	Clear	1.75	1.99	0	0	Not Detected	Not Detected	Not Detected
W657/5	Standpipe Nr Fox Garage Deadwood	Clear	2.16	2.27	0	0	Not Detected	Not Detected	Not Detected
W657/6	Standpipe Nr David Benjamin Two Gun Saddle	Clear	1.95	2.07	0	0	Not Detected	Not Detected	Not Detected
W657/7	Standpipe Nr Haytown Ruperts	Clear	1.05	1.15	12	19	Not Detected	Not Detected	Not Detected
W657/8	Standpipe New Horizons Jamestown	Clear	1.13	1.25	6	4	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units

NE - Not examined

Reported by Food Microbiologist:	Gift T Sibanda	Signature:	85	Date:	21.04.2016
Checked by Quality Manger:	Helena Stevens	Signature:	atalevens.	Date:	21/04/2018.
Authorized by Lab Manager:	Geoff Benjamin	Signature:	Alexan.	Date:	21.04.2016

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.