

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: 29/01/2018

Sample receipt details: Date Received in Lab: 29/01/2018

Testing Date: 29/01/2018

Lab No.	Source/Site	* Macroscopic	* Cl. Levels (ppm)		Microbiology Results				
		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
W857/1	Standpipe Nr McDaniel's Shop Cleughs Plain	Clear	1.15	1.35	0	0	Not Detected	Not Detected	Not Detected
W857/2	Standpipe Spring Gut	Clear	1.21	1.44	0	0	Not Detected	Not Detected	Not Detected
W857/3	Standpipe Nr Bellstone Levelwood	Clear	2.21	2.41	0	0	Not Detected	Not Detected	Not Detected
W857/4	Nr Kingdom Hall Levelwood	Clear	2.26	2.39	0	0	Not Detected	Not Detected	Not Detected
W857/5	Standpipe Nr Fox Garage Deadwood	Clear	2.35	2.50	0	0	Not Detected	Not Detected	Not Detected
W857/6	Standpipe Nr David Benjamin's Two Gun Saddle	Clear	2.28	2.42	0	0	Not Detected	Not Detected	Not Detected
W857/7	Standpipe Nr Haytown Ruperts	Clear	1.29	1.52	10	16	Not Detected	Not Detected	Not Detected
W857/8	Standpipe Nr Museum Jamestown	Clear	1.88	2.18	0	.0	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units*

NE - Not examined

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Reported by Food Microbiologist:	Gift T. Sibanda	Signature:	Jan Or	Date:	01/02/2018
Checked by Quality Manager:	Helena Stevens	Signature:	a Alevens	Date:	01/02/2018
Authorized by Lab Manager:	Geoff Benjamin	Signature:	Bollen	Date:	01:02 0018

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.