

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: 23/10/2017

Sample receipt details: Date Received in Lab: 23/10/2017

Testing Date: 23/10/2017

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	<i>E.coli</i> cfu/100 ml	<i>Enterococci</i> cfu/100ml
W821/1	Cowpath Tank HTH	Clear	2.04	2.30	0	0	Not Detected	Not Detected	Not Detected
W821/2	Standpipe Nr Sawmill Scotland	Clear	2.01	2.08	0	0	Not Detected	Not Detected	Not Detected
W821/3	Standpipe Nr Solomon's Shop Levelwood	Clear	2.06	2.24	0	0	Not Detected	Not Detected	Not Detected
W821/4	Standpipe Nr Sheltered Acc Redhill Levelwood	Clear	1.40	1.67	0	0	Not Detected	Not Detected	Not Detected
W821/5	Standpipe Nr Reggie's Takeaways Bottom Woods	Clear	2.46	2.55	0	0	Not Detected	Not Detected	Not Detected
W821/6	Standpipe nr Golf course Longwood	Clear	2.51	2.64	0	0	Not Detected	Not Detected	Not Detected
W821/7	Briars Tank	Clear	1.74	1.95	0	0	Not Detected	Not Detected	Not Detected
W821/8	Standpipe Nr Market Jamestown	Clear	2.10	2.21	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:		Date: 26/10/20 7
Checked by Quality Manager:	Helena Stevens	Signature:	Tovens	Date: 25/0/2017
Authorized by Lab Manager:	Geoff Benjamin	Signature:	Valer 16mm	Date: 26.09.2017
3T /				

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.