

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: 18/07/16

Sample receipt details: Date Received in Lab: 18/07/16

Testing Date: 18/07/16

Lab No.	Source/Site	* Macroscopic	* Cl. Levels (ppm)		Microbiology Results				
Lab No.	Source/Site	Appearance	Free	Total	* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003
	,			150	22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	Enterococci cfu/100ml
W681/1	Cow Path Tank H.T.H.	Clear	1.80	2.14	0	0	Not Detected	Not Detected	Not Detected
W681/2	Standpipe Nr. Sawmill Scotland	Clear	2.34	2.68	0	0	Not Detected	Not Detected	Not Detected
W681/3	Standpipe Nr. Solomon's Shop Levelwood	Clear	1.94	2.16	0	0	Not Detected	Not Detected	Not Detected
W681/4	Standpipe Nr. Sheltered Acc. Red Hill Levelwood	Clear	1.81	1.96	0	0	Not Detected	Not Detected	Not Detected
W681/5	Standpipe Nr. Reggie's Takeaway Bottom Woods	Clear	2.10	2.32	0	0	Not Detected	Not Detected	Not Detected
W681/6	Standpipe Nr. Golf Course Longwood	Clear	2.30	2.49	0	0	Not Detected	Not Detected	Not Detected
W681/7	Briars Tank	Clear	2.39	2.55	0	0	Not Detected	Not Detected	Not Detected
W681/8	Standpipe Nr Market Jamestown	Clear	2.48	2.68	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units

NE - Not examined

Reported by Ag. Food Microbiologist:	Helena Stevens	Signature:	A Sevens.	Date:	21/07/2016.
Checked by Ag. Quality Manger:	Geoff Benjamin	Signature:	Stoke Hum.	Date:	21.07.2616
Authorized by Lab Manager:	Geoff Benjamin	Signature:	a laphan	Date:	21.07.2016

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.