

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: 11/07/16

Sample receipt details: Date Received in Lab: 11/07/16

Testing Date: 11/07/16

Lab Na	S	*	* Cl. Levels (ppm)		Microbiology Results					
Lab No.	Source/Site	Macroscopic 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	Enterococci cfu/100ml	
W678/1	Standpipe Nr. Mc Daniel's Shop Cleughs Plain	Clear	1.85	2.12	0	0	Not Detected	Not Detected	Not Detected	
W678/2	Standpipe Spring Gut	Clear	1.81	2.05	0	0	Not Detected	Not Detected	Not Detected	
W678/3	Contact Tank Levelwood	Clear	2.00	2.24	0	0	Not Detected	Not Detected	Not Detected	
W678/4	Standpipe Bellstone Levelwood	Clear	1.59	1.80	0	0	Not Detected	Not Detected	Not Detected	
W678/5	Standpipe Nr. Fox Garage Deadwood	Clear	2.21	2.43	0	0	Not Detected	Not Detected	Not Detected	
W678/6	Standpipe Nr. David Benjamin Two Gun Saddle	Clear	2.06	2.32	0	0	Not Detected	Not Detected	Not Detected	
W678/7	Standpipe Nr. Hay Town Ruperts	Clear	1.02	1.05	0	0	Not Detected	Not Detected	Not Detected	
W678/8	Standpipe Nr Museum Jamestown	Clear	1.49	1.67	0	0	Not Detected	Not Detected	Not Detected	

KEY: cfu – colony forming units

NE - Not examined

Reported by Ag. Food Microbiologist:	Helena Stevens	Signature:		fovens.	Date:	14/07/2016
Checked by Ag. Quality Manger:	Geoff Benjamin	Signature:	- God	Hum	Date:	14107.2016
Authorized by Lab Manager:	Geoff Benjamin	Signature:	Ka	Sey tim ~	Date:	14.07.2016

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.