

ST HELENA PUBLIC HEALTH LABORATORY

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WATER MICROBIOLOGY TEST REPORT



Sample type: Swimming Pool

Routine Control

Mains - Chlorinated

Mains - Untreated

A (2)

Other (Specify)

Sample collection details: Collected by: Colin Peters Name & Address of Customer: Connect St Helena, Seales Corner

Collection date: 27/11/2017

Sample receipt details: Date Received in Lab: 27/11/2017

Testing Date: 27/11/2017

		*	* Cl. Levels		Microbiology Results				
Lab No.	Source/Site	Macroscopic	(pr	om)					
		Appearance			* WM 004 Total Colony Count		WM 002		WM 003
			_						
			Free	Total	cfu/1ml				
					22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	<i>Enterococci</i> cfu/100ml
W838/1	Standpipe Nr McDaniel's Shop Cleughs Plain	Clear	1.58	1.77	0	0	Not Detected	Not Detected	Not Detected
W838/2	Standpipe Spring Gut	Clear	1.77	1.90	0	0	Not Detected	Not Detected	Not Detected
W838/3	Standpipe Nr Bellstone Levelwood	Clear	2.45	2.60	0	0	Not Detected	Not Detected	Not Detected
W838/4	Contact Tank Levelwood	Clear	2.85	3.11	0	0	Not Detected	Not Detected	Not Detected
W838/5	Standpipe Nr Fox Garage Deadwood	Clear	2.48	2.62	0	0	Not Detected	Not Detected	Not Detected
W838/6	Standpipe Nr David Benjamin Two Gun Saddle	Clear	2.43	2.64	0	0	Not Detected	Not Detected	Not Detected
W838/7	Standpipe Nr Haytown Ruperts	Clear	1.06	1.10	0	0	Not Detected	Not Detected	Not Detected
W838/8	Standpipe Nr Museum Jamestown	Clear	1.66	1.86	0	.0	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units*

NE - Not examined

		44/1		1 1
Reported by Food Microbiologist:	Gift T. Sibanda	Signature:	Date:	20/11/2017
Checked by Acting Quality Manager:	Geoff Benjamin	Signature: Signature:	Date:	3, 11, 2017
Authorized by Lab Manager:	Geoff Benjamin	Signature: Signature:	Date:	30.11.20,7

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.