

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: 18/04/2017

Sample receipt details: Date Received in Lab: 18/04/17

Testing Date: 18/04/17

	7	*	* Cl.	Levels			Microbiology Results			
Lab No.	Source/Site	Macroscopic	(ppm)							
		Appearance			* WM 004		WM 002		WM 003	
			_		Total Colony Count cfu/1ml					
	×		Free	Total						
	,						Coliforms	E.coli	Enterococci	
					22°C/72h	37°C/48h	cfu/100 ml	cfu/100 ml	cfu/100ml	
W762/1	Cow Path Tank HTH	Clear	2.77	3.01	0	0	Not Detected	Not Detected	Not Detected	
W762/2	Standpipe Nr. Sawmill Scotland	Clear	3.16	3.36	0	0	Not Detected	Not Detected	Not Detected	
W762/3	Standpipe Nr. Solomons Shop Levelwood	Clear	1.45	1.82	0	0	Not Detected	Not Detected	Not Detected	
W762/4	Standpipe Nr. Sheltered Acc. Levelwood	Clear	1.67	1.94	- 0	0	Not Detected	Not Detected	Not Detected	
W762/5	Standpipe Nr. Reggie's Takeaways	Clear	2.45	2.74	0	0	Not Detected	Not Detected	Not Detected	
W762/6	Standpipe Nr. Golf Course Longwood	Clear	2.60	2.82	0	0	Not Detected	Not Detected	Not Detected	
W762/7	Briars Tank	Clear	1.31	1.45	0	0	Not Detected	Not Detected	Not Detected	
W762/8	Standpipe Nr. Market Jamestown	Clear	1.26	1.51	0	0	Not Detected	Not Detected	Not Detected	

KEY: cfu - colony forming units*

NE - Not examined

Reported by Ag. Food Microbiologist:	Helena Stevens	Signature:	Exens.	Date:	21/04/2017
Checked by Ag. Quality Manager:	Geoff Benjamin	Signature:	Copyllin	Date:	21,04,12017
Authorized by Lab Manager:	Geoff Benjamin	Signature:	- Schoffen	Date:	21.04.2017

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.