

## 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: 12/12/16

Sample receipt details: Date Received in Lab: 12/12/16

*Testing Date:* 12/12/16

		*	* Cl. Levels (ppm)		Microbiology Results				
Lab No.	Source/Site	Macroscopic							
		Appearance	7/2010 3 - 5/40100000 344/2010 346/2010		* 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
W725/1	Cowpath Tank HTH	Clear	2.28	2.36	0	0	Not Detected	Not Detected	Not Detected
W725/2	Standpipe Nr Sawmill Scotland	Clear	2.60	2.88	0	0	Not Detected	Not Detected	Not Detected
W725/3	Standpipe Nr Solomon's Shop Levelwood	Clear	2.56	2.76	0	0	Not Detected	Not Detected	Not Detected
W725/4	Nr Sheltered Acc Redhill Levelwood	Clear	2.33	2.64	0	0	Not Detected	Not Detected	Not Detected
W725/5	Standpipe Nr Reggie's Takeaways Bottomwoods	Clear	1.63	1.85	0	0	Not Detected	Not Detected	Not Detected
W725/6	Standpipe Nr Golf course Longwood	Clear	1.77	2.15	0	0	Not Detected	Not Detected	Not Detected
W725/7	Briars Tank	Clear	2.28	2.42	0	0	Not Detected	Not Detected	Not Detected
W725/8	Nr Market Jamestown	Clear	2.12	2.22	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units

NE - Not examined

Reported by Food Microbiologist:	Gift T. Sibanda	Signature:	St. CX	Date:	12.12.5016
Checked by Quality Manger:	Helena Stevens	Signature:	etherens.	Date:	15/12/2016.
Authorized by Lab Manager:	Geoff Benjamin	Signature:	(over com	Date:	15.12.2016

## 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.