

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: 15/05/2017

Sample receipt details: Date Received in Lab: 15/05/17

Testing Date: 15/05/17

Lab No.	Source/Site	* Macroscopic		l. Levels ppm)			Microbiology l	Results	
		Appearance	Free	Total	* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003
					22°C/72h	37°C/48h	Coliforms cfu/100 ml	E.coli cfu/100 ml	Enterococci cfu/100ml
W769/1	3 Tanks HTH	Clear	3.25	3.55	0	0	Not Detected	Not Detected	Not Detected
W769/2	Standpipe Nr Playground HTH	Clear	3.07	3.44	0	0	Not Detected	Not Detected	Not Detected
W769/3	Contact Tank Redhill	Clear	4.36	4.58	0	0.	Not Detected	Not Detected	Not Detected
W769/4	Standpipe Nr Clinic Levelwood	Clear	2.28	2.41	0	0	Not Detected	Not Detected	Not Detected
W769/5	Contact Tank Hutts Gate	Clear	3.18	3.68	0	0	Not Detected	Not Detected	Not Detected
W769/6	Standpipe Nr Clinic Longwood	Clear	3.05	3.19	0	0	Not Detected	Not Detected	Not Detected
W769/7	Contact Tank Chubbs Spring	Clear	3.00	3.37	0	0	Not Detected	Not Detected	Not Detected
W769/8	Dillons Tank Jamestown	Clear	2.68	2.80	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units*

NE - Not examined

Reported by Food Microbiologist:	Gift Sibanda	Signature:	- 9	Date:	18.05. 2017
Checked by Quality Manager:	Helena Stevens	Signature:	Fevens	Date:	18/05/2017
Authorized by Lab Manager:	Geoff Benjamin	Signature:	(achel aum	Date:	18.05.2017

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.