

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: 26/03/2018

Sample receipt details: Date Received in Lab: 26/03/2018

Testing Date: 26/03/2018

Lab No.	Source/Site	* Macroscopic Appearance	* Cl. Levels (ppm)		Microbiology Results				
			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
W867/1	3 Tanks HTH	Clear	1.16	1.26	0	0	Not Detected	Not Detected	Not Detected
W867/2	Standpipe Nr Playground HTH	Clear	1.18	1.28	0	0	Not Detected	Not Detected	Not Detected
W867/3	Contact Tank Redhill	Clear	2.39	2.70	0	0	Not Detected	Not Detected	Not Detected
W867/4	Standpipe Nr Clinic Levelwood	Clear	1.05	1.12	0	0	Not Detected	Not Detected	Not Detected
W867/5	Contact Tank Hutts Gate	Clear	3.15	3.23	0	0	Not Detected	Not Detected	Not Detected
W867/6	Standpipe Nr Clinic Longwood	Clear	1.85	2.30	0	0	Not Detected	Not Detected	Not Detected
W867/7	Dillons Tank Jamestown	Clear	1.12	1.36	0	0	Not Detected	Not Detected	Not Detected
W867/8	Contact Tank Chubb Spring	Clear	1.20	1.46	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units*

NE - Not examined

Reported by Food Microbiologist:	Gift T. Sibanda	Signature:	Carlot Carlot	Date:	29.03.0	6/8
Checked by Acting Quality Manager:	Wiseman Mbatha	Signature:	William .	Date:	29/03/	2018
Authorized by Acting Lab Manager:	Wiseman Mbatha	Signature:	(munticality)	Date:	29/03	2018

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.