

## 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: Brian Young Name & Address of Customer: Connect St Helena, Seales Corner

Collection date: 25/07/16

Sample receipt details: Date Received in Lab: 25/07/16

Testing Date: 25/07/16

Lab No	Carrage / 6:44	*	* Cl. Levels (ppm)		Microbiology Results				
Lab No.	Source/Site	Macroscopic Appearance	Free	Total	* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003
					22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	Enterococci cfu/100ml
W682/1	Standpipe Three Tanks	Clear	2.67	2.78	0	0	Not Detected	Not Detected	Not Detected
W682/2	Standpipe Nr. Playground H.T.H.	Clear	2.52	2.64	0	0	Not Detected	Not Detected	Not Detected
W682/3	Contact Tank Red Hill	Clear	3.22	3.96	0	0	Not Detected	Not Detected	Not Detected
W682/4	Standpipe Levelwood Clinic	Clear	1.93	2.13	0	0	Not Detected	Not Detected	Not Detected
W682/5	Contact Tank Hutts Gate	Clear	4.46	5.00	0	0	Not Detected	Not Detected	Not Detected
W682/6	Standpipe Longwood Clinic	Clear	3.30	3.89	0	0	Not Detected	Not Detected	Not Detected
W682/7	Contact Tank Chubbs Spring	Clear	2.30	2.42	0	0	Not Detected	Not Detected	Not Detected
W682/8	Standpipe Dillons Tank Jamestown	Clear	2.95	3.05	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu - colony forming units

NE - Not examined

Reported by Ag. Food Microbiologist:	Helena Stevens	Signature:	adams.	Date:	28/07/2016.
Checked by Ag. Quality Manger:	Wiseman Mbatha	Signature:	Mundo.	Date:	28/07/16
Authorized by Ag. Lab Manager:	Wiseman Mbatha	Signature:	Kunscitte:	Date:	28/07/16

## 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.