



ST HELENA PUBLIC HEALTH LABORATORY
 General Hospital, Jamestown, St Helena
 Tel: +290 22500 Ext. 2035 Fax: +290 22530
 E-mail: gift.sibanda@sainthelena.gov.sh

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:* 23/07/2018

Sample receipt details: *Date Received in Lab:* 23/07/2018 *Testing Date:* 23/07/2018

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	<i>E.coli</i> cfu/100 ml	<i>Enterococci</i> cfu/100ml
W895/1	Cow Path Tank HTH	Clear	2.24	2.40	0	0	Not Detected	Not Detected	Not Detected
W895/2	Standpipe Nr Sawmill Scotland	Clear	2.13	2.28	0	0	Not Detected	Not Detected	Not Detected
W895/3	Standpipe Nr Solomon's Shop Levelwood	Clear	0.96	1.11	0	3	Not Detected	Not Detected	Not Detected
W895/4	Standpipe Nr Sheltered Acc Redhill Levelwood	Clear	0.90	1.01	66	81	Not Detected	Not Detected	Not Detected
W895/5	Standpipe Nr Reggie's Takeaways Bottom Woods	Clear	1.40	1.65	0	1	Not Detected	Not Detected	Not Detected
W895/6	Standpipe Nr Golf Course Longwood	Clear	1.52	1.74	6	13	Not Detected	Not Detected	Not Detected
W895/7	Briars Tank	Clear	1.59	1.68	0	0	Not Detected	Not Detected	Not Detected
W895/8	Contact Tank Chubb Spring	Clear	1.44	1.86	1	1	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units
 NE – Not examined

Reported by Food Microbiologist:	Gift T. Sibanda	Signature:		Date:	26/07/2018
Checked by Quality Manager:	Helena Stevens	Signature:		Date:	26/07/2018
Authorized by Lab Manager:	Geoff Benjamin	Signature:		Date:	26.07.2018

- 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. Chlorine levels and macroscopic appearance of water samples are provided by the customer on the request form and not by the Laboratory.
 5. This report shall not be reproduced except in full, without written approval of the St Helena Public Health Laboratory.