



ST HELENA PUBLIC HEALTH LABORATORY
 General Hospital, Jamestown, St Helena
 Tel: 00290 2500 Ext. 304 Fax: 00290 2530
 E-mail: sf.microbiologist@publichealth.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: 04/04/16*

Sample receipt details: *Date Received in Lab: 04/04/16* *Testing Date: 04/04/16*

Lab No.	Source/Site	* Macroscopic Appearance	* Cl. Levels (ppm)		Microbiology Results				
			Free	Total	* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003 Enterococci cfu/100ml
					22°C/72h	37°C/48h	Coliforms cfu/100 ml	E.coli cfu/100 ml	
W654/1	Cowpath Tank	Clear	1.65	1.87	0	0	Not Detected	Not Detected	Not Detected
W654/2	Standpipe Nr Sawmill Scotland	Clear	2.70	2.95	0	0	Not Detected	Not Detected	Not Detected
W654/3	Nr Solomons Shop Levelwood	Clear	1.34	1.78	0	0	Not Detected	Not Detected	Not Detected
W654/4	Nr Redhill Levelwood	Clear	1.03	1.09	0	0	Not Detected	Not Detected	Not Detected
W654/5	Standpipe Nr Reggie's Takeaways Bottomwoods	Clear	2.33	2.51	0	0	Not Detected	Not Detected	Not Detected
W654/6	Standpipe Nr Golfcourse Longwood	Clear	2.20	2.41	0	0	Not Detected	Not Detected	Not Detected
W654/7	Briars Tank	Clear	1.02	1.05	0	0	Not Detected	Not Detected	Not Detected
W654/8	Standpipe Nr Market Jamestown	Clear	1.02	1.04	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units
 NE – Not examined

Reported by Food Microbiologist:	Gift T Sibanda	Signature:		Date:	07.04.2016
Checked by Quality Manger:	Helena Stevens	Signature:		Date:	07/04/2016.
Authorized by Lab Manager:	Geoff Benjamin	Signature:		Date:	07.04.2016

- 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.