



**ST HELENA PUBLIC HEALTH LABORATORY**  
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**WATER MICROBIOLOGY TEST REPORT**



4564

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: 09/04/18

Sample receipt details: Date Received in Lab: 09/04/2018    Testing Date: 09/04/2018

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
W872/1	Cow Path Tank H.T.H.	Clear	1.63	1.86	14	0	Not Detected	Not Detected	Not Detected
W872/2	Standpipe Nr. Saw Mill Scotland	Clear	1.90	2.09	0	0	Not Detected	Not Detected	Not Detected
W872/3	Standpipe Nr. Solomon's Shop Levelwood	Clear	1.88	2.06	0	0	Not Detected	Not Detected	Not Detected
W872/4	Standpipe Nr. Sheltered Acc. Red Hill Levelwood	Clear	1.16	1.54	0	0	Not Detected	Not Detected	Not Detected
W872/5	Standpipe Nr. Reggie's Takeaways Bottom Woods	Clear	2.35	2.55	0	0	Not Detected	Not Detected	Not Detected
W872/6	Standpipe Nr. Golf Course Longwood	Clear	2.42	2.60	0	0	Not Detected	Not Detected	Not Detected
W872/7	Briars Tank	Clear	1.06	1.10	0	0	Not Detected	Not Detected	Not Detected
W872/8	Standpipe Nr. Market Street Jamestown	Clear	1.37	1.50	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units\*  
 NE – Not examined

Reported by Quality Manager:	Helena Stevens	Signature:		Date:	12/04/2018
Checked by Food Microbiologist:	Gift Sibanda	Signature:		Date:	12/04/2018
Authorized by Acting Lab Manager:	Wiseman Mbatha	Signature:		Date:	12/04/2018

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.