

ST HELENA PUBLIC HEALTH LABORATORY

General Hospital, Jamestown, St Helena

Tel: +290 2500 Ext. 2035 Fax: +290 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: 13/02/17

Sample receipt details: Date Received in Lab: 13/02/17

Testing Date: 13/02/17

		*	* Cl. I	Levels	Microbiology Results				
Lab No.	Source/Site	Macroscopic	(pp	(ppm) * WM 004		# 004	WM	WM 003	
Lab 1101		Appearance			Total Colony Count		TTTT UUM		
			Free	Total	cfu/1ml				
	a Time and the second of the s				22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	Enterococci cfu/100ml
		Clear	1.07	1.11	0	0	Not Detected	Not Detected	Not Detected
W742/1	3 Tanks HTH	Clear	1.02	1.07	0	0	Not Detected	Not Detected	Not Detected
W742/2	Standpipe Nr. Saw Mill Scotland	Clear		2.80	0	0	Not Detected	Not Detected	Not Detected
W742/3	Standpipe Nr. Solomon's Shop Levelwood	Clear	2.45		0	0	Not Detected	Not Detected	Not Detected
W742/4	Standpipe Nr. Sheltered Acc. Red Hill Levelwood	Clear	1.76	2.15		0	Not Detected	Not Detected	Not Detected
W742/5	Standpipe Nr. Reggie's Takeaways Bottom Woods	Clear	2.36	2.63	0	0	Not Detected	Not Detected	Not Detected
W742/6	Standpipe Nr. Golf Course Longwood	Clear	2.49	2.67	0	0	Not Detected	Not Detected	Not Detected
W742/7	Briars Tank	Clear	2.36	2.55	0	-	Not Detected	Not Detected	Not Detected
W742/8	Nr. Market Jamestown	Clear	2.39	2.51	0	0	Not Detected	Not Detected	11002

KEY: cfu - colony forming units

NE - Not examined

			Date:	16/02/17
D . II A E. J Missobiologists	Helena Stevens	Signature:	~ • • • • • • • • • • • • • • • • • • •	16/12/12
Reported by Ag. Food Microbiologist:		Signature: Signature:	Date:	16.02.17
Checked by Ag. Quality Manager:	Geoff Benjamin	8 // 1/2 //	Date:	16.02.17
Authorized by Lab Manager:	Geoff Benjamin	Signature:	Date.	
Authorized by Lab Manager.	Geoff Benjamin			

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.