

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: Colin Peters Name & Address of Customer: Connect St Helena, Seales Corner

Collection date: 10/04/2017

Sample receipt details: Date Received in Lab: 10/04/17

Testing Date: 10/04/17

		*	* Cl. Levels			Microbiology Results					
Lab No	Source/Site	Macroscopic	(ppm)		* WM 004 WM 002 WM 003						
Lab No.		Appearance			* WM 004		WM 002		VV IVI 003		
			200		Lo como a	ony Count					
			Free	Total	cfu/1ml			- I	Enterococci		
	1				22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	cfu/100ml		
			2.12	2.62		0	Not Detected	Not Detected	Not Detected		
W761/1	Standpipe Nr. Mc Daniel's Shop Cleughs Plain	Clear	3.12	3.62	0	0	Not Detected	Not Detected	Not Detected		
W761/2	Standpipe Spring Gut	Clear	3.20	3.66	0	0	Not Detected	Not Detected	Not Detected		
W761/3	Standpipe Bellstone Levelwood	Sl.Discoloured	1.83	2.25	0		Not Detected	Not Detected	Not Detected		
W761/4	Nr. Kingdom Hall Levelwood	Sl.Discoloured	2.30	2.62	0	0		Not Detected	Not Detected		
W761/5	Standpipe Nr. Fox Garage Deadwood	Clear	3.50	3.62	0	0	Not Detected		Not Detected		
	Standpipe Nr. David Benjamin's Two Gun Saddle	Clear	3.41	3.63	0	0	Not Detected	Not Detected	Not Detected		
W761/6		Clear	2.57	2.64	0	0	Not Detected	Not Detected			
W761/7	Standpipe Nr. Haytown Ruperts	Clear	1.13	1.24	0	0	Not Detected	Not Detected	Not Detected		
W761/8	Standpipe Nr. Museum	Civai									

KEY: cfu – colony forming units

NE - Not examined

			ACICON C	Date:	13/04/2017
Reported by Ag. Food Microbiologist:	Helena Stevens	Signature:	A CUS		1304 2017
Reported by rig. I dod interesting	C CC Daniamin	Signature:	= & James	Date:	1304,2001
Checked by Ag. Quality Manager:	Geoff Benjamin		Q 10 AQuean	Date:	13.04.2017
Authorized by Lab Manager:	Geoff Benjamin	Signature:	Scoolance		

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.