



**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: 28/12/16

Sample receipt details: Date Received in Lab: 28/12/16      Testing Date: 28/12/16

Lab No.	Source/Site	* Macroscopic Appearance	* Cl. Levels (ppm)		Microbiology Results				
			Free	Total	* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003
					22°C/72h	37°C/48h	Coliforms cfu/100 ml	E.coli cfu/100 ml	Enterococci cfu/100ml
W728/1	Standpipe Nr McDaniel's Shop Cleughs Plain	Clear	2.21	2.36	0	0	Not Detected	Not Detected	Not Detected
W728/2	Standpipe Spring Gut	Clear	2.67	2.76	0	0	Not Detected	Not Detected	Not Detected
W728/3	Standpipe Bellstone Levelwood	Clear	1.22	1.29	0	0	Not Detected	Not Detected	Not Detected
W728/4	Near Kingdom Hall Levelwood	Clear	1.76	2.15	0	0	Not Detected	Not Detected	Not Detected
W728/5	Standpipe Nr Fox Garage Deadwood	Clear	1.85	2.31	0	0	Not Detected	Not Detected	Not Detected
W728/6	Standpipe Nr David Benjamin Two Gun Saddle	Clear	1.77	2.10	0	0	Not Detected	Not Detected	Not Detected
W728/7	Standpipe Nr Haytown Ruperts	Clear	2.14	2.34	0	0	Not Detected	Not Detected	Not Detected
W728/8	Standpipe Nr Museum Jamestown	Clear	1.88	2.08	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:	03.01.2017
Checked by Quality Manger:	Helena Stevens	Signature:		Date:	03/01/2017
Authorized by Lab Manager:	Geoff Benjamin	Signature:		Date:	03.01.2017

### Notes:

- Tests marked with \* are NOT UKAS accredited
- Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.
- These results relate ONLY to the samples tested.
- For method WM 002, Lactose broth was used for confirmation, instead of Lactose Peptone Water broth.
- Chlorine levels and macroscopic appearance of water samples are provided by the customer on the request form and not by the Laboratory.
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