



**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:* 09/05/16

**Sample receipt details:** *Date Received in Lab:* 09/05/16      *Testing Date:* 09/05/16

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
W663/1	Standpipe Spring Gut	Clear	1.31	1.55	0	0	Not Detected	Not Detected	Not Detected
W663/2	Standpipe Nr McDaniels Shop Cleughs Plain	Clear	1.54	1.84	0	0	Not Detected	Not Detected	Not Detected
W663/3	Standpipe Bellstone Levelwood	Clear	1.69	1.82	16	24	Not Detected	Not Detected	Not Detected
W663/4	Contact Tank Levelwood	Clear	3.22	3.64	0	0	Not Detected	Not Detected	Not Detected
W663/5	Standpipe Nr Fox Garage Deadwood	Clear	2.20	2.39	0	0	Not Detected	Not Detected	Not Detected
W663/6	Standpipe Nr David Benjamin's Two Gun Saddle	Clear	2.11	2.47	0	0	Not Detected	Not Detected	Not Detected
W663/7	Standpipe Nr Haytown Ruperts	Clear	1.40	1.52	0	0	Not Detected	Not Detected	Not Detected
W663/8	Standpipe Nr New Horizons Jamestown	Clear	1.29	1.42	1	6	Not Detected	Not Detected	Not Detected

**KEY:** cfu – colony forming units

NE – Not examined

<b>Reported by Food Microbiologist:</b>	Gift T Sibanda	<b>Signature:</b>		<b>Date:</b>	12.05.2016
<b>Checked by Acting Quality Manger:</b>	Geoff Benjamin	<b>Signature:</b>		<b>Date:</b>	12.05.2016
<b>Authorized by Lab Manager:</b>	Geoff Benjamin	<b>Signature:</b>		<b>Date:</b>	12.05.2016

### 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.