



**ST HELENA PUBLIC HEALTH LABORATORY**  
**General Hospital, Jamestown, St Helena**  
**Tel: +290 22500 Ext. 2035 Fax: +290 22530**  
**E-mail: [sf.microbiologist@publichealth.gov.sh](mailto:sf.microbiologist@publichealth.gov.sh)**

**WATER MICROBIOLOGY TEST REPORT**



4564

**Sample type:** *Swimming Pool*      *Routine Control*      **Mains – Chlorinated**      *Mains – Untreated*      *Other (Specify)*

**Sample collection details:** *Collected by: Brian Young*      *Name & Address of Customer: Connect St Helena, Seales Corner*      *Collection date: 24/07/2017*

**Sample receipt details:** *Date Received in Lab: 24/07/2017*      *Testing Date: 24/07/2017*

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	<i>E.coli</i> cfu/100 ml	<i>Enterococci</i> cfu/100ml
W788/1	Standpipe Cleughs Plain	Clear	3.44	3.82	0	0	Not Detected	Not Detected	Not Detected
W788/2	Standpipe Spring Gut	Clear	3.05	3.30	0	0	Not Detected	Not Detected	Not Detected
W788/3	Standpipe Bellstone	Clear	1.60	1.83	0	0	Not Detected	Not Detected	Not Detected
W788/4	Standpipe Kingdom Hall Levelwood	Clear	2.15	2.45	0	0	Not Detected	Not Detected	Not Detected
W788/5	Standpipe Fox Garage Deadwood	Clear	2.60	2.78	0	0	Not Detected	Not Detected	Not Detected
W788/6	Standpipe Two Gun Saddle	Clear	2.93	3.15	0	0	Not Detected	Not Detected	Not Detected
W788/7	Standpipe Ruperts	Clear	1.31	1.46	0	0	Not Detected	Not Detected	Not Detected
W788/8	Standpipe New Horizons	Clear	2.01	2.12	0	0	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>	27-07-2017
<b>Checked by Acting Quality Manager:</b>	Wiseman Mbatha	<b>Signature:</b>		<b>Date:</b>	27-07-17
<b>Authorized by Acting Lab Manager:</b>	Wiseman Mbatha	<b>Signature:</b>		<b>Date:</b>	27-07-17

- 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.