



ST HELENA PUBLIC HEALTH LABORATORY
 General Hospital, Jamestown, St Helena
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WATER MICROBIOLOGY TEST REPORT

REPORT NUMBER: 0038/20



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:* 02/06/2020

Sample receipt details: *Date Received in Lab:* 02/06/2020 *Testing Date:* 02/06/2020-06/06/2020

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
W0038/1	Standpipe Three Tanks	Clear	1.63	1.94	1	0	Not Detected	Not Detected	Not Detected
W0038/2	Standpipe Spring Gut	Clear	2.32	2.45	0	0	Not Detected	Not Detected	Not Detected
W0038/3	Standpipe Kingdom Hall Levelwood	Clear	1.64	1.97	7	47	Not Detected	Not Detected	Not Detected
W0038/4	Standpipe Levelwood Clinic	Clear	1.75	2.03	0	1	Not Detected	Not Detected	Not Detected
W0038/5	Standpipe Hutts Gate Plant	Clear	2.72	2.96	0	0	Not Detected	Not Detected	Not Detected
W0038/6	Standpipe Ruperts	Clear	2.52	2.71	0	15	Not Detected	Not Detected	Not Detected
W0038/7	Standpipe Two Gun Saddle	Clear	1.87	1.99	0	1	Not Detected	Not Detected	Not Detected
W0038/8	Standpipe Nr Dillons Tank	Clear	2.75	2.89	1	1	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units
 NE – Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:		Date:	09/06/2020
Checked by Quality Manager:	Keira Francis	Signature:		Date:	09/06/2020
Authorized by Lab Manager:	Geoff Benjamin	Signature:		Date:	09/06/2020

Notes:

1. Tests marked with * are NOT UKAS accredited
2. Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.



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3. These results relate **ONLY** to the samples as received and tested.
4. Chlorine levels and macroscopic appearance of water samples are provided by the customer on the request form and not by the Laboratory.
5. This report shall not be reproduced except in full, without written approval of the St Helena Public Health Laboratory.