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WATER MICROBIOLOGY TEST REPORT

REPORT NUMBER: 0024/20



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:* 23/03/2020

Sample receipt details: *Date Received in Lab:* 23/03/2020 *Testing Date:* 23/03/2020-26/03/2020

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
W0024/1	Standpipe Contact Tank Red hill	Clear	2.63	3.06	0	0	Not Detected	Not Detected	Not Detected
W0024/2	Standpipe Nr Longwood Clinic	Clear	1.66	2.20	0	1	Not Detected	Not Detected	Not Detected
W0024/3	Standpipe Half Tree Hollow Playground	Clear	1.25	1.58	0	1	Not Detected	Not Detected	Not Detected
W0024/4	Contact Tank Chubbs Spring	Clear	3.06	3.31	1	0	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units
 NE – Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:		Date:	27/03/2020
Checked by Quality Manager:	Keira Francis	Signature:		Date:	27/03/2020
Authorized by Lab Manager:	Geoffrey Benjamin	Signature:		Date:	27/03/2020

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 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.