

## ST HELENA PUBLIC HEALTH LABORATORY

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## WATER MICROBIOLOGY TEST REPORT

REPORT NUMBER: 0022/20



**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: 16/03/2020

Sample receipt details: Date Received in Lab: 16/03/2020

Testing Date: 16/03/2020-19/03/2020

Lab No.	Source/Site	* Macroscopic	* Cl. Levels (ppm)			Microbiology Results					
		Appearance			* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003		
			Free	Total	22°C/72h	37°C/48h	Coliforms cfu/100 ml	E.coli cfu/100 ml	<i>Enterococci</i> cfu/100ml		
W0022/1	Standpipe Nr Solomon's Shop Levelwood	Clear	2.15	2.29	2	8	Not Detected	Not Detected	Not Detected		
W0022/2	Standpipe Golf Course Longwood	Clear	2.22	2.57	0	5	Not Detected	Not Detected	Not Detected		
W0022/3	Standpipe Nr Sawmill Scotland	Clear	1.10	1.25	>300	132	Not Detected	Not Detected	Not Detected		
W0022/4	Standpipe Briars Tank	Clear	2.07	2.23	5	0	Not Detected	Not Detected	Not Detected		

**KEY:** cfu – colony forming units

NE - Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	KNayeto	Date:	19/03/2020
Checked by Quality Manager:	Keira Francis	Signature:	Hence	Date:	19/03/2020
Authorized by Lab Manager:	Geoffrey Benjamin	Signature:	Dr.	Date:	19/03/2020

## 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.
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