

ST HELENA PUBLIC HEALTH LABORATORY

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WATER MICROBIOLOGY TEST REPORT

UKAS TESTING

REPORT NUMBER: 0093/21 ISSUE DATE: 11/10/21

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

Sample collection details: Collected by: Darren Isaac Name & Address of Customer: Connect St Helena, Seales Corner Collection date: 04/10/2021

Lab No.	Source/Site	* Macroscopic Appearance	* Cl. Levels (ppm)		Microbiology Results				
Lab 140.					* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003
			Free	Total	22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	<i>Enterococci</i> cfu/100ml
W090/1	Nr Solomons Shop	Clear	1.56	1.71	1	2	Not Detected	Not Detected	Not Detected
W090/2	Nr Playground HTH	Clear	2.36	2.58	1	0	Not Detected	Not Detected	Not Detected
W090/3	Nr Golf Course Longwood Hangings	Clear	2.16	2.24	0	1	Not Detected	Not Detected	Not Detected
W090/4	Briars Tank	Clear	2.07	2.21	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units

NE – Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	KNayeto	Date:	11/10/2021
Checked by Ag Quality Manager:	Geoffrey Benjamin	Signature:	(Jun	Date:	11/10/2021
Authorized by Ag Lab Manager:	Geoffrey Benjamin	Signature:	(July	Date:	11/10/2021

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. These can affect the validity of results.
- 5. This report shall not be reproduced except in full, without written approval of the St Helena Public Health Laboratory.