

ST HELENA PUBLIC HEALTH LABORATORY

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WATER MICROBIOLOGY TEST REPORT

UKAS TESTING

REPORT NUMBER: 0030/21

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: 22/03/2021

Sample receipt details: *Date Received in Lab*: 22/03/2021 *Testing Date*: 23/03/2021 – 26/03/2021

Lab No.	Source/Site	* Macroscopic Appearance	* Cl. Levels (ppm)		Microbiology Results				
Lab No.					* 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	Enterococci cfu/100ml
W029/1	Nr. Playground, Half Tree Hollow	Clear	1.26	1.38	0	0	Not Detected	Not Detected	Not Detected
W029/2	Contact Tank, Red Hill	Clear	2.17	2.26	0	0	Not Detected	Not Detected	Not Detected
W029/3	Nr. Longwood Clinic	Clear	2.25	2.59	0	0	Not Detected	Not Detected	Not Detected
W029/4	Contact Tank Chubbs Spring	Clear	2.22	2.56	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units

NE – Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	KNayoto	Date:	26/03/2021
Checked by Quality Manager:	Keira Francis	Signature:	0	Date:	26/03/2021
Authorized by Lab Manager:	Geoffrey Benjamin	Signatura	Herrie Charles	Date:	26/03/2021
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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.