

ST HELENA PUBLIC HEALTH LABORATORY

General Hospital, Jamestown, St Helena Tel: +290 22500 Ext. 2035 Fax: +290 22530 E-mail: microbiology @ sainthelena.gov.sh

WATER MICROBIOLOGY TEST REPORT

UKAS TESTING

REPORT NUMBER: 0064/21 ISSUE DATE:22/06/21

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: 15/06/2021

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	E.coli cfu/100 ml	Enterococci cfu/100ml
W059/1	Nr Playground Half Tree Hollow	Clear	1.99	2.29	0	0	Not Detected	Not Detected	Not Detected
W059/2	Contact Tank Red Hill	Clear	3.03	3.37	0	0	Not Detected	Not Detected	Not Detected
W059/3	Nr Longwood Clinic	Clear	2.06	2.39	0	0	Not Detected	Not Detected	Not Detected
W059/4	Contact Tank Chubbs Spring	Clear	2.22	2.41	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units

NE – Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	KDayoto	Date:	21/06/2021
Checked by Quality Manager:	Keira Francis	Signature:	Horice	Date:	22/06/2021
Authorized by Lab Manager:	Geoffrey Benjamin	Signature:	Column 1	Date:	22/06/2021

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.