

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

4564

REPORT NUMBER: 0016/22

ISSUE DATE: 18/03/22

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

Sample collection details: Collected by: Darren Isaac Name & Address of Customer: Connect St Helena, Seales Corner Collection date: 14/03/2022

Sample receipt details: Date Received in Lab: 14/03/2022 *Testing Date:* 14/03/2022 – 17/03/2022

Lab No.	Source/Site	* Macroscopic	* Cl. Levels (ppm)		Microbiology Results				
		Appearance	Free	Total	* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003 Enterococci
					22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	cfu/100ml
W018/1	Nr Solomon's Shop Levelwood	Clear	1.44	1.82	0	3	Not Detected	Not Detected	Not Detected
W018/2	Nr Golf Course Longwoods Hangings	Clear	1.31	1.64	0	0	Not Detected	Not Detected	Not Detected
W018/3	Briars Tank	Clear	1.13	1.27	0	17	Not Detected	Not Detected	Not Detected
W018/4	Nr Playground HTH	Clear	1.14	1.32	0	32	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	KDayeto	Date:	18/03/2022
Checked by Quality Manager:	Toni Joshua	Signature:	Johna	Date:	18/03/2022
Authorized by Lab Manager:	Geoffrey Benjamin	Signature:	Su-	Date:	18/03/2022

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.