

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: 0032/24

ISSUE DATE: 05/04/24

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, Seals Corner Collection Date: 02/04/2024

Sample receipt details: Date Received in Lab: 02/04/2024 *Testing Date:* 02/04/2024–05/02/2024

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
W032/1	Level wood Contact Tank	Clear	1.22	1.47	0	1	Not Detected	Not Detected	Not Detected
W032/2	Long wood Clinic	Clear	2.34	2.69	0	0	Not Detected	Not Detected	Not Detected
W032/3	Chubb spring Contact Tank	Clear	2.11	2.36	0	0	Not Detected	Not Detected	Not Detected
W032/4	Red Hill Contact Tank	Clear	3.15	3.47	0	2	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units

NE - Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	KNayero	Date:	05/04/2024
Checked by Ag Quality Manager:	Geoffrey Benjamin	Signature:	(Show	Date:	05/04/2024
Authorized by Lab Manager:	Geoffrey Benjamin	Signature:	(Jun	Date:	05/04/2024



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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. 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.