

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
4564

REPORT NUMBER: 0017/24 ISSUE DATE: 04/03/24

Testing Date: 26/02/2024–29/02/2024

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, Seals Corner Collection Date: 26/02/2024

27/02/2024 (W019)

Sample receipt details: *Date Received in Lab:* 26/02/2024 (W016) 27/02/2024 (W019)

Lab No.	Source/Site	* Macroscopic	* Cl. Levels (ppm)		Microbiology Results				
Lab No.	Appearance				* WM 004 Total Colony Count cfu/1 ml		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
W016/1	Bellstone Levelwood	Clear	1.06	1.21	1	0	Not Detected	Not Detected	Not Detected
W016/2	Nr Fox's Garage Deadwood	Clear	2.07	2.32	22	0	Not Detected	Not Detected	Not Detected
W016/3	Cow Path Tank	Clear	2.37	2.64	0	1	NE	NE	Not Detected
W019/1	Cow Path Tank	Clear	2.64	2.91	NE	NE	Not Detected	Not Detected	NE
W016/4	Nr Museum Jamestown	Clear	2.30	2.63	0	1	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units

NE - Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	(KNayeto	Date:	29/02/2024
Checked by Ag Quality Manager:	Geoffrey Benjamin	Signature:	(Show	Date:	29/02/2024
Authorized by Lab Manager:	Geoffrey Benjamin	Signature:	(July	Date:	29/02/2024



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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.