



ST HELENA PUBLIC HEALTH LABORATORY
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WATER MICROBIOLOGY TEST REPORT

REPORT NUMBER: 0047/24
 ISSUE DATE: 16/05/24



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: 13/05/2024*

Sample receipt details: *Date Received in Lab: 13/05/2024*

Testing Date: 13/05/2024– 16/05/2024

Lab No.	Source/Site	* Macroscopic Appearance	* Cl. Levels (ppm)		Microbiology Results				
			Free	Total	* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003
					22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	<i>Enterococci</i> cfu/100ml
W047/1	Contact Tank Level wood	Clear	2.25	2.39	1	1	Not Detected	Not Detected	Not Detected
W047/2	Nr Longwood Clinic	Clear	2.35	2.67	0	0	Not Detected	Not Detected	Not Detected
W047/3	Contact Tank Red Hill	Clear	2.61	2.84	1	1	Not Detected	Not Detected	Not Detected
W047/4	Contact Tank Chubb Spring	Clear	3.26	3.41	0	0	Not Detected	Not Detected	Not Detected
W047/5	Nr Bell Stone Level wood	Clear	1.09	1.22	0	1	Not Detected	Not Detected	Not Detected
W047/6	Nr Fox's Garage Deadwood	Clear	2.30	2.46	0	0	Not Detected	Not Detected	Not Detected
W047/7	Nr Cleugh's Plain Shop	Clear	1.26	1.39	1	1	Not Detected	Not Detected	Not Detected
W047/8	Nr Museum Jamestown	Clear	1.38	1.67	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units
 NE – Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:		Date:	16/05/2024
Checked by Ag Quality Manager:	Geoffrey Benjamin	Signature:		Date:	16/05/2024
Authorized by Lab Manager:	Geoffrey Benjamin	Signature:		Date:	16/05/2024



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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.