



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

REPORT NUMBER: 0001/24
 ISSUE DATE: 12/01/24



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:* 08/01/2024

Sample receipt details: *Date Received in Lab:* 08/01/2024 *Testing Date:* 08/01/2024– 11/01/2024

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
W001/1	Kingdom Hall Tank Levelwood	Clear	2.46	2.67	0	0	Not Detected	Not Detected	Not Detected
W001/2	Nr Hay Town Ruperts	Clear	1.46	1.72	0	2	Not Detected	Not Detected	Not Detected
W001/3	Nr David Benjamin Two Gun Saddle	Clear	3.05	3.46	1	0	Not Detected	Not Detected	Not Detected
W001/4	Spring Gut Tank	Clear	1.55	1.76	12	2	Not Detected	Not Detected	Not Detected
W001/5	Nr Solomon's Shop Levelwood	Clear	2.52	2.73	2	2	Not Detected	Not Detected	Not Detected
W001/6	Nr Golf Course Longwood Hangings	Clear	3.65	3.81	0	0	Not Detected	Not Detected	Not Detected
W001/7	Chubbspring Contact Tank	Clear	2.77	2.91	1	6	Not Detected	Not Detected	Not Detected
W001/8	Nr Playground HTH	Clear	1.75	1.89	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units
 NE – Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:		Date:	12/01/2024
Checked by Quality Manager:	Toni Joshua	Signature:		Date:	12/01/2024
Authorized by Lab Manager:	Geoffrey Benjamin	Signature:		Date:	12/01/2024

Notes:

1. Tests marked with * are NOT UKAS accredited



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

REPORT NUMBER: 0001/24
ISSUE DATE: 12/01/24



4564

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.