

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: 0118/21

ISSUE DATE: 23/12/21

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

Sample collection details: Collected by: Darren Isaac Name & Address of Customer: Connect St Helena, Seales Corner Collection date: 20/12/2021

Sample receipt details: Date Received in Lab: 20/12/2021 *Testing Date:* 20/12/2021 – 23/12/2021

Lab No.	Source/Site	* Macroscopic	* Cl. Levels (ppm)		Microbiology Results				
		Appearance	· ·		* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003 Enterococci
			Free	Total	22°C/72h	37°C/48h	Coliforms cfu/100 ml	E.coli cfu/100 ml	cfu/100ml
W112/1	Kingdom Hall Tank, Levelwood	Clear	2.31	2.52	0	0	Not Detected	Not Detected	Not Detected
W112/2	Nr David Benjamin, Two Gun Saddle	Clear	1.02	1.13	0	0	Not Detected	Not Detected	Not Detected
W112/3	Nr Hay Town, Rupert's	Clear	1.07	1.19	0	3	Not Detected	Not Detected	Not Detected
W112/4	Spring Gut Tank	Clear	1.24	1.37	0	0	Not Detected	Not Detected	Not Detected
W112/5	Nr Solomon's Shop, Levelwood	Clear	2.55	2.71	2	0	Not Detected	Not Detected	Not Detected
W112/6	Nr Golf Course, Longwood Hangings	Clear	1.13	1.27	0	6	Not Detected	Not Detected	Not Detected
W112/7	Briars Tank	Clear	1.19	1.32	0	0	Not Detected	Not Detected	Not Detected
W112/8	Nr Playground, HTH	Clear	1.71	2.11	2	1	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units

Reported by Food Microbiologist:	Prince Magenga	Signature:	6	Date:	23/12/2021
Checked by Quality Manager:	Toni Joshua	Signature:	Joshua	Date:	23/12/2021
Authorized by Ag Lab Manager:	Geoffrey Benjamin	Signature:	(July	Date:	23/12/2021



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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.