

ST HELENA PUBLIC HEALTH LABORATORY General Hospital, Jamestown, St Helena Tel: +290 22500 Ext. 2035 Fax: +290 22530 E-mail: microbiology @ sainthelena.gov.sh

Routine Control

WATER MICROBIOLOGY TEST REPORT

REPORT NUMBER: 0102/22 ISSUE DATE:15/12/2022



Sample type: Swimming Pool

<u> Mains – Chlorinated</u>

d Mains – Untreated

Other (Specify)

Sample collection details: Collected by: Brian Young Name & Address of Customer: Connect St Helena, Seales Corner Collection date: 12/12/2022

Sample receipt details: Date Received in Lab: 12/12/2022

*Testing Date:* 12/12/2022 – 15/12/2022

Lab No.	Source/Site	* Macroscopic Appearance	* Cl. Levels (ppm)		Microbiology Results				
					* <b>WM 004</b> Total Colony Count cfu/1ml		WM 002		WM 003
			Free	Total	22ºC/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	Enterococci cfu/100ml
W092/1	Stand pipe Spring Gut Tank	Clear	1.17	1.60	0	0	Not Detected	Not Detected	Not Detected
W092/2	Stand pipe Kingdom Hall Tank L/wood	Clear	2.22	2.55	0	0	Not Detected	Not Detected	Not Detected
W092/3	Stand pipe David Benjamin Two Gun Saddle	Clear	2.51	2.69	0	0	Not Detected	Not Detected	Not Detected
W092/4	Stand pipe Hay Town Ruperts	Clear	1.05	1.16	89	100	Not Detected	Not Detected	Not Detected
W092/5	Stand pipe Playground H.T.H.	Clear	1.33	1.97	0	0	Not Detected	Not Detected	Not Detected
W092/6	Stand pipe Solomon's shop Levelwood	Clear	2.57	2.82	1	1	Not Detected	Not Detected	Not Detected
W092/7	Stand pipe Golf Course Longwood	Clear	2.27	2.49	0	0	Not Detected	Not Detected	Not Detected
W092/8	Stand Pipe Briars Tank	Clear	1.93	2.06	0	0	Not Detected	Not Detected	Not Detected

**KEY: cfu – colony forming units** 

NE – Not examined



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Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	KNayoto	Date:	15/12/2022
Checked by Ag Quality Manager:	Geoffrey Benjamin	Signature:	Star	Date:	15/12/2022
Authorized by Lab Manager:	Geoffrey Benjamin	Signature:	(Jun-	Date:	15/12/2022

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.