



**ST HELENA PUBLIC HEALTH LABORATORY**  
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## WATER MICROBIOLOGY TEST REPORT

REPORT NUMBER: 0029/22  
 ISSUE DATE: 25/04/22



**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, Seales Corner*    *Collection date: 19/04/2022*

**Sample receipt details:** *Date Received in Lab: 19/04/2022*      *Testing Date: 19/04/2022 – 22/04/2022*

Lab No.	Source/Site	* Macroscopic Appearance	* Cl. Levels (ppm)		Microbiology Results				
			Free	Total	* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003  <i>Enterococci</i> cfu/100ml
					22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	
W030/1	Nr Solomon's Shop Levelwood	Clear	1.71	2.02	0	0	Not Detected	Not Detected	Not Detected
W030/2	Spring Gut Tank	Clear	1.52	1.82	0	0	Not Detected	Not Detected	Not Detected
W030/3	Nr David Benjamin Two Gun Saddle	Clear	1.42	1.67	0	4	Not Detected	Not Detected	Not Detected
W030/4	Briars Tank	Clear	1.03	1.18	25	18	Not Detected	Not Detected	Not Detected

**KEY:** cfu – colony forming units

<b>Reported by Food Microbiologist:</b>	Kudzaiishe Nayoto	<b>Signature:</b>		<b>Date:</b>	22/04/2022
<b>Checked by Ag Quality Manager:</b>	Geoffrey Benjamin	<b>Signature:</b>		<b>Date:</b>	22/04/2022
<b>Authorized by Lab Manager:</b>	Geoffrey Benjamin	<b>Signature:</b>		<b>Date:</b>	22/04/2022

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.