



ST HELENA PUBLIC HEALTH LABORATORY
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WATER MICROBIOLOGY TEST REPORT

REPORT NUMBER: 0080/23
ISSUE DATE: 13/10/2023



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: 09/10/2023*

Sample receipt details: *Date Received in Lab: 09/10/2023* *Testing Date: 09/10/2023–12/10/2023*

| Lab No. | Source/Site | * Macroscopic Appearance | * Cl. Levels (ppm) | | Microbiology Results | | | | |
|---------|----------------------------------|--------------------------|--------------------|-------|---|----------|-------------------------|----------------------|--|
| | | | Free | Total | * WM 004 Total Colony Count cfu/1ml | | WM 002 | | WM 003 Enterococci cfu/100ml |
| | | | | | 22°C/72h | 37°C/48h | Coliforms cfu/100 ml | E.coli cfu/100 ml | |
| W075/1 | Nr Solomon's Shop Levelwood | Clear | 3.99 | 4.11 | 1 | 0 | Not Detected | Not Detected | Not Detected |
| W075/2 | Nr Golf Course Longwood Hangings | Clear | 2.38 | 2.64 | 0 | 0 | Not Detected | Not Detected | Not Detected |
| W075/3 | Briars Tank | Clear | 1.28 | 1.39 | 0 | 0 | Not Detected | Not Detected | Not Detected |
| W075/4 | Nr Playground HTH | Clear | 1.24 | 1.36 | 0 | 1 | Not Detected | Not Detected | Not Detected |

KEY: cfu – colony forming units
 NE – Not examined

| | | | | | |
|---|--------------------------|-------------------|--|--------------|------------|
| Reported by Food Microbiologist: | Kudzaiishe Nayoto | Signature: | | Date: | 13/10/2023 |
| Checked by Quality Manager: | Toni Joshua | Signature: | | Date: | 13/10/2023 |
| Authorized by Lab Manager: | Geoffrey Benjamin | Signature: | | Date: | 13/10/2023 |



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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.