



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: 0082/23
 ISSUE DATE: 20/10/2023



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: 16/10/2023*

Sample receipt details: *Date Received in Lab: 16/10/2023* *Testing Date: 16/10/2023–19/10/2023*

| Lab No. | Source/Site | * Macroscopic Appearance | * Cl. Levels (ppm) | | Microbiology Results | | | | |
|---------|----------------------------------|--------------------------------|--------------------|-------|---|----------|-------------------------|-----------------------------|---|
| | | | Free | Total | * WM 004 Total Colony Count cfu/1ml | | WM 002 | | WM 003 <i>Enterococci</i> cfu/100ml |
| | | | | | 22°C/72h | 37°C/48h | Coliforms cfu/100 ml | <i>E.coli</i> cfu/100 ml | |
| W077/1 | Kingdom Hall Tank Levelwood | Clear | 2.12 | 2.36 | 0 | 1 | Not Detected | Not Detected | Not Detected |
| W077/2 | Nr Hay Town Ruperts | Clear | 1.02 | 1.19 | 1 | 0 | Not Detected | Not Detected | Not Detected |
| W077/3 | Nr David Benjamin Two Gun Saddle | Clear | 1.26 | 1.41 | 0 | 0 | Not Detected | Not Detected | Not Detected |
| W077/4 | Spring Gut Tank | Clear | 1.34 | 1.61 | 0 | 0 | Not Detected | Not Detected | Not Detected |

KEY: cfu – colony forming units
 NE – Not examined

| | | | | | |
|---|--------------------------|-------------------|--|--------------|------------|
| Reported by Food Microbiologist: | Kudzaiishe Nayoto | Signature: | | Date: | 20/10/2023 |
| Checked by Quality Manager: | Toni Joshua | Signature: | | Date: | 20/10/2023 |
| Authorized by Lab Manager: | Geoffrey Benjamin | Signature: | | Date: | 20/10/2023 |



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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.