

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: 0036/23 ISSUE DATE: 26/05/2023



Sample type: Swimming Pool

<u> Mains – Chlorinated</u>

nted Mains – Untreated

Other (Specify)

Sample collection details: Collected by: Stewart Henry Name & Address of Customer: Connect St Helena, Seales Corner Collection date: 23/05/2023

Sample receipt details: Date Received in Lab: 23/05/2023

Testing Date: 23/05/2023-26/05/2023

| Lab No. | Source/Site | * Macroscopic Appearance | * Cl. Levels (ppm) | | Microbiology Results | | | | |
|---------|--------------------------------|--------------------------------|--------------------|-------|--|----------|-------------------------|-----------------------------|---------------------------------|
| Lab No. | | | | | * WM 004 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 | <i>Enterococci</i> cfu/100ml |
| W033/1 | Redhill Levelwood | Clear | 2.92 | 3.53 | 0 | 0 | Not Detected | Not Detected | Not Detected |
| W033/2 | Nr Reggies Takeaway Bottomwood | Clear | 3.66 | 3.88 | 0 | 0 | Not Detected | Not Detected | Not Detected |
| W033/3 | Cowpath Tank | Clear | 4.55 | 4.86 | 0 | 0 | Not Detected | Not Detected | Not Detected |
| W033/4 | Jamestown Playground | Clear | 3.27 | 3.31 | 0 | 0 | Not Detected | Not Detected | Not Detected |

KEY: cfu - colony forming units

NE – Not examined

| Reported by Food Microbiologist: | Kudzaiishe Nayoto | Signature: | (K)ayete | Date: | 26/05/2023 |
|----------------------------------|-------------------|------------|--------------|-------|------------|
| Checked by Quality Manager: | Toni Joshua | Signature: | Joshua | Date: | 26/05/2023 |
| Authorized by Ag Lab Manager: | Wiseman Mbatha | Signature: | (utmbetue) . | Date: | 26/05/2023 |

Notes:

1. Tests marked with * are **NOT** UKAS accredited

2. Opinions and interpretations expressed herein are outside the scope of UKAS Accreditation.



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UKAS TESTING 4564

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.