

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

UKAS
TESTING
4564

REPORT NUMBER: 0019/23 ISSUE DATE: 10/03/2023

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: 06/03/2023

Sample receipt details: *Date Received in Lab*: 06/03/2023 *Testing Date*: 06/03/2023–09/03/2023

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	22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	Enterococci cfu/100ml
W017/1	Nr Solomon's Shop Levelwood	Clear	2.27	2.45	8	28	Not Detected	Not Detected	Not Detected
W017/2	Nr Golf Course Longwood Hangings	Clear	1.56	1.87	2	1	Not Detected	Not Detected	Not Detected
W017/3	Briars Tank	Clear	1.42	1.79	0	8	Not Detected	Not Detected	Not Detected
W017/4	Nr Playground HTH	Clear	1.21	1.37	0	16	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units

NE - Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	KNayeto	Date:	10/03/2023
Checked by Quality Manager:	Toni Joshua	Signature:		Date:	10/03/2023
			Joshua		
Authorized by Lab Manager:	Geoffrey Benjamin	Signature:	Du	Date:	10/03/2023
			20 /		

Notes:

- 1. Tests marked with * are NOT UKAS accredited
- ${\bf 2.\ Opinions\ and\ interpretations\ expressed\ herein\ are\ outside\ the\ scope\ of\ UKAS\ Accreditation.}$
- 3. These results relate **ONLY** to the samples as received and tested.



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

UKAS
TESTING
4564

REPORT NUMBER: 0019/23 ISSUE DATE: 10/03/2023

- 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.