

## ST HELENA PUBLIC HEALTH LABORATORY

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## WATER MICROBIOLOGY TEST REPORT

UKAS
TESTING
4564

REPORT NUMBER: 0084/21 ISSUE DATE:23/08/21

**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: 16/08/2021

**Sample receipt details:** *Date Received in Lab*: 16/08/2021 *Testing Date*: 17/08/2021 – 20/08/2021

Lab No.	Source/Site	* Macroscopic Appearance	* Cl. Levels (ppm)		Microbiology Results				
Lab 140.					* WM 004 Total Colony Count cfu/1ml		WM 002		WM 003
			Free	Total	22°C/72h	37°C/48h	Coliforms cfu/100 ml	E.coli cfu/100 ml	Enterococci cfu/100ml
W079/1	Spring Gut	Clear	1.18	1.29	0	0	Not Detected	Not Detected	Not Detected
W079/2	Nr Kingdom Hall Levelwood	Clear	1.22	1.38	0	0	Not Detected	Not Detected	Not Detected
W079/3	Nr David Benjamin's Two Gun Saddle	Clear	2.61	2.99	5	0	Not Detected	Not Detected	Not Detected
W079/4	Nr Hayton Ruperts	Clear	2.06	2.26	0	1	Not Detected	Not Detected	Not Detected

## **KEY:** cfu – colony forming units

NE - Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	KDaydo	Date:	23/08/2021
<b>Checked by Ag Quality Manager:</b>	Wiseman Mbatha	Signature:		Date:	23/08/2021
Authorized by Ag Lab Manager:	Wiseman Mbatha	Signature:	Whiteha	Date:	23/08/2021
			Williams		

## 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.