

ST HELENA PUBLIC HEALTH LABORATORY

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WATER MICROBIOLOGY TEST REPORT

UKAS TESTING

REPORT NUMBER: 0092/21 ISSUE DATE: 04/10/21

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: 27/09/2021

Sample receipt details: *Date Received in Lab*: 27/09/2021 *Testing Date*: 28/09/2021 – 01/10/2021

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
W089/1	Spring Gut Tank	Clear	1.61	1.97	3	0	Not Detected	Not Detected	Not Detected
W089/2	Kingdom Hall Tank Levelwood	Clear	2.34	2.67	0	0	Not Detected	Not Detected	Not Detected
W089/3	Nr Hay Town Rupert's	Clear	1.02	1.11	0	0	Not Detected	Not Detected	Not Detected
W089/4	Nr David Benjamin Two Gun Saddle	Clear	1.72	2.06	0	0	Not Detected	Not Detected	Not Detected

KEY: cfu – colony forming units

NE – Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	KDayoto	Date:	04/10/2021
Checked by Ag Quality Manager:	Wiseman Mbatha	Signature:	utnitarha '	Date:	04/10/2021
Authorized by Ag Lab Manager:	Wiseman Mbatha	Signature:	withten in	Date:	04/10/2021

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.