

## ST HELENA PUBLIC HEALTH LABORATORY

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## WATER MICROBIOLOGY TEST REPORT

REPORT NUMBER: 0052/20



**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: 13/07/2020

Sample receipt details: Date Received in Lab: 13/07/2020

Testing Date: 13/07/2020-16/07/2020

Lab No.	Source/Site	* Macroscopic	* Cl. Levels (ppm)				Microbiology Results			
		Appearance			* WM 004 Total Colony Count cfu/1 ml		WM 002		WM 003	
			Free	Total	22°C/72h	37°C/48h	Coliforms cfu/100 ml	<i>E.coli</i> cfu/100 ml	<i>Enterococci</i> cfu/100ml	
W0049/1	Standpipe Spring Gut	Clear	1.79	2.18	0	0	Not Detected	Not Detected	Not Detected	
W0049/2	Standpipe Tank Nr Kingdom Hall	Clear	1.20	1.50	0	0	Not Detected	Not Detected	Not Detected	
W0049/3	Standpipe Nr David Benjamin's Two Gun Saddle	Clear	1.70	2.16	0	0	Not Detected	Not Detected	Not Detected	
W0049/4	Standpipe Nr Haytown Ruperts	Clear	1.07	1.19	8	26	Not Detected	Not Detected	Not Detected	

**KEY:** cfu – colony forming units

NE - Not examined

Reported by Food Microbiologist:	Kudzaiishe Nayoto	Signature:	KDaydo	Date:	17/07/2020
Checked by Quality Manager:	Keira Francis	Signature:	Hence	Date:	17/07/2020
Authorized by Lab Manager:	Geoffrey Benjamin	Signature:	Color	Date:	17/07/2020

## 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.
- 4. Chlorine levels and macroscopic appearance of water samples are provided by the customer on the request form and not by the Laboratory.
- 5. This report shall not be reproduced except in full, without written approval of the St Helena Public Health Laboratory.