

Your C.O.C. #: N/A

2023/08/01 ATL SOP 00079

### **Attention: Brett Fletcher**

Spring Water Incorporated 17 Murdock MacKay Court Suite 1 Lower Sackville, NS Canada B4C 4G3

Report Date: 2023/08/03

SM 24 9215D m

Report #: R7748387 Version: 2 - Final

### **CERTIFICATE OF ANALYSIS**

BUREAU VERITAS JOB #: C3M5774 Received: 2023/07/28, 09:13

Heterotrophic Plate Count W (CFU/mL)

Sample Matrix: Drinking Water # Samples Received: 2

Date Date
Analyses Quantity Extracted Analyzed Laboratory Method Analytical Method
Colilert-Coliform - Drinking Water (P/A) 2 N/A 2023/08/01 ATL SOP 00066 SM 24 9223B m

N/A

2

#### Remarks:

Bureau Veritas is accredited to ISO/IEC 17025 for specific parameters on scopes of accreditation. Unless otherwise noted, procedures used by Bureau Veritas are based upon recognized Provincial, Federal or US method compendia such as CCME, MELCCFP, EPA, APHA.

All work recorded herein has been done in accordance with procedures and practices ordinarily exercised by professionals in Bureau Veritas' profession using accepted testing methodologies, quality assurance and quality control procedures (except where otherwise agreed by the client and Bureau Veritas in writing). All data is in statistical control and has met quality control and method performance criteria unless otherwise noted. All method blanks are reported; unless indicated otherwise, associated sample data are not blank corrected. Where applicable, unless otherwise noted, Measurement Uncertainty has not been accounted for when stating conformity to the referenced standard.

Bureau Veritas liability is limited to the actual cost of the requested analyses, unless otherwise agreed in writing. There is no other warranty expressed or implied. Bureau Veritas has been retained to provide analysis of samples provided by the Client using the testing methodology referenced in this report. Interpretation and use of test results are the sole responsibility of the Client and are not within the scope of services provided by Bureau Veritas, unless otherwise agreed in writing. Bureau Veritas is not responsible for the accuracy or any data impacts, that result from the information provided by the customer or their agent.

Solid sample results, except biota, are based on dry weight unless otherwise indicated. Organic analyses are not recovery corrected except for isotope dilution methods.

Results relate to samples tested. When sampling is not conducted by Bureau Veritas, results relate to the supplied samples tested.

This Certificate shall not be reproduced except in full, without the written approval of the laboratory.

Reference Method suffix "m" indicates test methods incorporate validated modifications from specific reference methods to improve performance.

\* RPDs calculated using raw data. The rounding of final results may result in the apparent difference.



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### **CERTIFICATE OF ANALYSIS**

BUREAU VERITAS JOB #: C3M5774 Received: 2023/07/28, 09:13

**Encryption Key** 

Please direct all questions regarding this Certificate of Analysis to:

Preeti Kapadia, Project Manager

Email: Preeti.Kapadia@bureauveritas.com

Phone# (902)420-0203 Ext:252

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Bureau Veritas has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per ISO/IEC 17025, signing the reports. For Service Group specific validation, please refer to the Validation Signatures page if included, otherwise available by request. For Department specific Analyst/Supervisor validation names, please refer to the Test Summary section if included, otherwise available by request. This report is authorized by Suzanne Rogers, General Manager responsible for Nova Scotia Environmental laboratory operations.



Report Date: 2023/08/03

# **MICROBIOLOGY (DRINKING WATER)**

Bureau Veritas ID		WNH150	WNH151				
Campling Data		2023/07/28	2023/07/28				
Sampling Date		08:15	08:15				
COC Number		N/A	N/A				
	UNITS	2.7KG ICE LOT# 0209	PERFECT CUBE LOT# 0209	RDL	QC Batch		
Microbiological							
Wilciobiological							
Heterotrophic plate count	CFU/1mL	1.0	2.0	1.0	8825202		
		1.0	2.0	1.0	8825202		



Report Date: 2023/08/03

# **MICROBIOLOGY COLILERT (DRINKING WATER)**

Bureau Veritas ID		WNH150	WNH151	
Sampling Date		2023/07/28	2023/07/28	
Sampling Date		08:15	08:15	
COC Number		N/A	N/A	
	UNITS	2.7KG ICE LOT# 0209	PERFECT CUBE LOT# 0209	QC Batch
Microbiological				
Escherichia coli	P-A/100mL	ND	ND	8825187
otal Coliforms P-A/100mL		ND	ND	8825187

QC Batch = Quality Control Batch

ND = Not Detected at a concentration equal or greater than the indicated Detection Limit.



Report Date: 2023/08/03

## **GENERAL COMMENTS**

Each te	emperature is the	average of up to t	hree cooler temperatures taken at receipt
	Package 1	2.0°C	
		•	
Result	s relate only to the	e items tested.	



Bureau Veritas Job #: C3M5774 Report Date: 2023/08/03

## **QUALITY ASSURANCE REPORT**

QA/QC								
Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
8825187	HBL	Method Blank	Escherichia coli	2023/08/01	ND		P-A/100mL	
			Total Coliforms	2023/08/01	ND		P-A/100m	L
8825202	MAA	Method Blank	Heterotrophic plate count	2023/08/01	ND,		CFU/1mL	
					RDL=1.0			
Method E	Method Blank: A blank matrix containing all reagents used in the analytical procedure. Used to identify laboratory contamination.							



## **VALIDATION SIGNATURE PAGE**

The analytical data and all QC contained in this report were reviewed and validated by:

Jason Wang, Microbiology Supervisor

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