

Your C.O.C. #: n/a

**Attention: Brett Fletcher**

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

**Report Date: 2018/08/07**

Report #: R5344191

Version: 1 - Final

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: B8J6136**

**Received: 2018/08/02, 14:21**

Sample Matrix: Drinking Water  
# Samples Received: 1

Analyses	Date		Laboratory Method	Reference
	Quantity	Extracted		
TC/EC Drinking Water CFU/100mL	1	N/A	2018/08/03 ATL SOP 00096	OMOE E3407 V5.2

**Remarks:**

Maxxam Analytics' laboratories are accredited to ISO/IEC 17025:2005 for specific parameters on scopes of accreditation. Unless otherwise noted, procedures used by Maxxam are based upon recognized Provincial, Federal or US method compendia such as CCME, MDDELCC, EPA, APHA.

All work recorded herein has been done in accordance with procedures and practices ordinarily exercised by professionals in Maxxam's profession using accepted testing methodologies, quality assurance and quality control procedures (except where otherwise agreed by the client and Maxxam 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.

Maxxam Analytics' liability is limited to the actual cost of the requested analyses, unless otherwise agreed in writing. There is no other warranty expressed or implied. Maxxam 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 Maxxam, unless otherwise agreed in writing. Maxxam 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 Maxxam, 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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Encryption Key

Please direct all questions regarding this Certificate of Analysis to your Project Manager.

Rachael Mansfield, Project Manager

Email: [rmansfield@maxxam.ca](mailto:rmansfield@maxxam.ca)

Phone# (902)420-0203

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This report has been generated and distributed using a secure automated process.

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**MICROBIOLOGY COLILERT (DRINKING WATER)**

Maxxam ID		HJN387		
Sampling Date		2018/08/02 13:30		
COC Number		n/a		
	<b>UNITS</b>	<b>2.7 KG BAGGED ICE LOT#0214</b>	<b>RDL</b>	<b>QC Batch</b>
<b>Microbiological</b>				
Escherichia coli	CFU/100mL	ND	1.0	5663152
Total Coliforms	CFU/100mL	ND	1.0	5663152
RDL = Reportable Detection Limit QC Batch = Quality Control Batch ND = Not detected				

**GENERAL COMMENTS**

Each temperature is the average of up to three cooler temperatures taken at receipt

Package 1	0.0°C
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**Results relate only to the items tested.**

**QUALITY ASSURANCE REPORT**

QA/QC Batch	Init	QC Type	Parameter	Date Analyzed	Value	Recovery	UNITS	QC Limits
5663152	KBO	Method Blank	Escherichia coli	2018/08/03	ND, RDL=1.0		CFU/100mL	
			Total Coliforms	2018/08/03	ND, RDL=1.0		CFU/100mL	
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 the following individual(s).



Jason Wang, Bedford Micro

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