

Your C.O.C. #: 43643

**Attention: Grainne Ryder**

Grainne Ryder  
178 Barker Ave  
Toronto, ON  
CANADA M4C 2P2

**Report Date: 2007/07/25**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A776858**

**Received: 2007/07/24, 14:07**

Sample Matrix: Water  
# Samples Received: 5

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
E.coli, (CFU/100mL)	5	N/A	2007/07/24	CAM SOP-00552	MOEE E3371

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

**Encryption Key**

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

ALINA UNGUREANU, Project Manager Assistant  
Email: [Alina.Ungureanu@Maxxamanalytics.com](mailto:Alina.Ungureanu@Maxxamanalytics.com)  
Phone# (905) 817-5700 Ext:5767

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Maxxam has procedures in place to guard against improper use of the electronic signature and have the required "signatories", as per section 5.10.2 of ISO/IEC 17025:2005(E), signing the reports. SCC and CAEAL have approved this reporting process and electronic report format.

Total cover pages: 1

Maxxam Job #: A776858  
Report Date: 2007/07/25

Grainne Ryder  
Client Project #:  
Project name:  
Sampler Initials:

**MICROBIOLOGY (WATER)**

Maxxam ID		T64922	T64923	T64924		
Sampling Date		2007/07/23 08:30	2007/07/23 09:00	2007/07/23 09:15		
COC Number		43643	43643	43643		
	<b>Units</b>	<b>TC24</b>	<b>TC6</b>	<b>TC6 SPILLWAY</b>	<b>RDL</b>	<b>QC Batch</b>

<b>MICROBIOLOGICAL</b>						
Escherichia coli	CFU/100mL	>20000	2500	1100	10	1309667
RDL = Reportable Detection Limit QC Batch = Quality Control Batch						

Maxxam ID		T64925	T64926		
Sampling Date		2007/07/23 08:45	2007/07/23 08:40		
COC Number		43643	43643		
	<b>Units</b>	<b>TC22</b>	<b>DVP</b>	<b>RDL</b>	<b>QC Batch</b>

<b>MICROBIOLOGICAL</b>					
Escherichia coli	CFU/100mL	3600	1200	10	1309667
RDL = Reportable Detection Limit QC Batch = Quality Control Batch					

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**GENERAL COMMENTS**

**Results relate only to the items tested.**

Grainne Ryder  
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P.O. #:  
Project name:

**Quality Assurance Report**  
Maxxam Job Number: MA776858

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1309667 SUN	RPD	Escherichia coli	2007/07/24	NC		%	N/A

N/A = Not Applicable  
NC = Non-calculable  
RPD = Relative Percent Difference