

Your P.O. #: BN500116  
Your Project #: ST. CLAIRE  
Site:500019072  
Your C.O.C. #: na

**Attention: Roland Lawton**  
Dufferin Peel Catholic District...  
School Board  
40 Matheson Blvd W  
Mississauga, ON  
L5R 1C5

**Report Date: 2008/07/28**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A878274**  
**Received: 2008/07/17, 15:01**

Sample Matrix: Water  
# Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) 0	2	2008/07/25	2008/07/26	CAM SOP-00447	EPA 6020

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

(1) Metals analysis was performed on the sample 'as received'.

**Encryption Key**

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

JAMES ASPIN, Project Manager  
Email: James.Aspin@maxxamAnalytics.com  
Phone# (905) 817-5700 Ext:5771

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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.

For Service Group specific validation please refer to the Validation Signature Page

Total cover pages: 1

Maxxam Job #: A878274  
Report Date: 2008/07/28

Dufferin Peel Catholic District...  
Client Project #: ST. CLAIRE  
Project name: 500019072  
Your P.O. #: BN500116

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			Z96388		
Sampling Date			2008/07/15 06:35		
COC Number			na		
	<b>Units</b>	<b>Criteria</b>	<b>ST.</b> <b>CLARE-KITCHEN-STAFFROOM-STAN</b> <b>DING</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>					
. Lead (Pb)	mg/L	<b>0.01</b>	0.0022	0.0005	1570895
<p>RDL = Reportable Detection Limit            QC Batch = Quality Control Batch            CRITERIA: Ontario Regulation 243/07 made under the Safe Drinking Water Act, 2002.            Released June 7, 2007</p>					

Maxxam ID			Z96389		
Sampling Date			2008/07/15 07:00		
COC Number			na		
	<b>Units</b>	<b>Criteria</b>	<b>ST.</b> <b>CLARE-KITCHEN-STAFFROOM-FLUS</b> <b>HED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>					
. Lead (Pb)	mg/L	<b>0.01</b>	0.0011	0.0005	1570895
<p>RDL = Reportable Detection Limit            QC Batch = Quality Control Batch            CRITERIA: Ontario Regulation 243/07 made under the Safe Drinking Water Act, 2002.            Released June 7, 2007</p>					

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Package 1	10.0°C
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Each temperature is the average of up to three cooler temperatures taken at receipt

**GENERAL COMMENTS**

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

Dufferin Peel Catholic District...  
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Project name: 500019072

Quality Assurance Report  
Maxxam Job Number: MA878274

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1570895 HRE	MATRIX SPIKE	. Lead (Pb)	2008/07/26		100	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/07/26		101	%	85 - 115
	Method Blank	. Lead (Pb)	2008/07/26	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2008/07/26	1.2		%	25

ND = Not detected  
RPD = Relative Percent Difference  
SPIKE = Fortified sample

**Validation Signature Page**

**Maxxam Job #: A878274**

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The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).

*Cristina Nervo*

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CHRISTINA NERVO, Scientific Services

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