

Your P.O. #: BN501012  
 Your Project #: ST. PAUL SS  
 Site:500018812  
 Your C.O.C. #: na

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

**Report Date: 2009/06/30**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A974683**  
**Received: 2009/06/18, 12:52**

Sample Matrix: Water  
 # Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) ¶	1	2009/06/27	2009/06/29	CAM SOP-00447	EPA 6020
Metals Analysis by ICPMS (as received) ¶	1	2009/06/29	2009/06/30	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 CALA 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 #: A974683  
 Report Date: 2009/06/30

Dufferin-Peel Catholic District School Board  
 Client Project #: ST. PAUL SS  
 Project name: 500018812  
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**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			CV2577		
Sampling Date			2009/06/08 06:35		
COC Number			na		
	<b>Units</b>	<b>Criteria</b>	<b>ST. PAUL SS/KITCHEN-STAFFROOM/STANDIN G</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>					
. Lead (Pb)	mg/L	<b>0.01</b>	0.0011	0.0005	1861649
<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			CV2578		
Sampling Date			2009/06/08 07:10		
COC Number			na		
	<b>Units</b>	<b>Criteria</b>	<b>ST. PAUL SS/KITCHEN-STAFFROOM/FLUSHED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>					
. Lead (Pb)	mg/L	<b>0.01</b>	0.0006	0.0005	1862253
<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	8.3°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 School Board  
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Quality Assurance Report  
 Maxxam Job Number: MA974683

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1861649 CWA	MATRIX SPIKE	. Lead (Pb)	2009/06/29		103	%	80 - 120
	Spiked Blank	. Lead (Pb)	2009/06/29		102	%	90 - 110
	Method Blank	. Lead (Pb)	2009/06/29	ND, RDL=0.0005		mg/L	
	RPD	. Lead (Pb)	2009/06/29	NC		%	25
1862253 JBW	MATRIX SPIKE	. Lead (Pb)	2009/06/30		102	%	80 - 120
	Spiked Blank	. Lead (Pb)	2009/06/30		98	%	90 - 110
	Method Blank	. Lead (Pb)	2009/06/30	ND, RDL=0.0005		mg/L	
	RPD	. Lead (Pb)	2009/06/30	3.5		%	25

ND = Not detected  
 NC = Non-calculable  
 RPD = Relative Percent Difference  
 SPIKE = Fortified sample

## **Notification Log**

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No Reportable Regulation Exceedences Noted.

**Validation Signature Page**

**Maxxam Job #: A974683**

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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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CRISTINA NERVO, Scientific Services

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