

Your P.O. #: BN500636  
Your Project #: ST.PATRICK  
Site:500012572  
Your C.O.C. #: na

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

**Report Date: 2008/09/16**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A8A4234**  
**Received: 2008/09/12, 12:28**

Sample Matrix: Water  
# Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) 0	2	2008/09/15	2008/09/15	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

=====  
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 #: A8A4234  
 Report Date: 2008/09/16

Dufferin Peel Catholic District...  
 Client Project #: ST.PATRICK  
 Project name: 500012572  
 Your P.O. #: BN500636

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			AL9753	AL9754		
Sampling Date			2008/09/12 07:10	2008/09/12 07:45		
COC Number			na	na		
	<b>Units</b>	<b>Criteria</b>	<b>ST. PATRICK KITCHEN- STAFFROOM STANDING</b>	<b>ST. PATRICK KITCHEN- STAFFROOM FLUSHED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>						
. Lead (Pb)	mg/L	<b>0.01</b>	0.0023	ND	0.0005	1613556

ND = Not detected  
 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

Maxxam Job #: A8A4234  
Report Date: 2008/09/16

Dufferin Peel Catholic District...  
Client Project #: ST.PATRICK  
Project name: 500012572  
Your P.O. #: BN500636

Package 1	8.0°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...  
 Attention: Roland Lawton  
 Client Project #: ST.PATRICK  
 P.O. #: BN500636  
 Project name: 500012572

Quality Assurance Report  
 Maxxam Job Number: MA8A4234

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1613556 HRE	MATRIX SPIKE	. Lead (Pb)	2008/09/15		97	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/09/15		97	%	85 - 115
	Method Blank	. Lead (Pb)	2008/09/15	ND, RDL=0.0005		mg/L	
	RPD	. Lead (Pb)	2008/09/15	NC		%	25

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

**Validation Signature Page**

**Maxxam Job #: A8A4234**

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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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6740 Campobello Rd  
Mississauga  
Ontario L5N 2L8

12-Sep-08 12:28 ON 243 DRINKING WATER SUB  
JAMES ASPIN **OF CUSTODY RECORD**



A8A4234  
NNA ENV-987 6

Samples are Regulated  
Under Reg 243

DW METALS  
PRESERVATION  
CHECKED

Maxxam Analytics Inc.  
CAM FCD-00196/2

**Report to:**

Company Name: Dufferin-Peel Catholic District School Board  
Client Contact: Roland Lawton, General Manager of Physical Plant Facilities  
Address: 5685 Keaton Cres., Mississauga ON L5R 3H5  
E-Mail: [roland.lawton@dpcdsb.org](mailto:roland.lawton@dpcdsb.org) Tel: 905-890-0708 ext. 23204  
Project: Regulation 243 Fax: 905-890-5841  
Quote #: A83456 P.O.#: BN500636  
Lab Service Rep.: James Aspen

Invoice to:  Same as "Report to"

PAGE ____ OF ____	
ANALYSIS REQUESTED	
Specify School Type	M.O.E. Assigned Water System Number
School	
Private School Day nursery	
	500012572

Sample Identification	Sample Type (Please Specify Standing / Flushed)	Date Sampled	Time Sampled	Sampler Initials	Field Chlorine		No. of Bottles	Lead	School	Private School	Day nursery	M.O.E. Assigned Water System Number
					Total	Free						
<b>St. Patrick</b>												
Kitchen - Staffroom	Standing	09/12/08	7:10 AM B.C.				1	x	x			
Kitchen - Staffroom	Flushed	09/12/08	7:45 AM B.C.				1	x	x			

\* In accordance with the Safe Drinking Water Act (2002), notification of adverse results must be reported to the SAC, MOH & Waterworks. Failure to do so is an offence under the act. It is **IMPERATIVE** that the areas shaded in grey be filled out completely before submitting to Maxxam Analytics.

TAT (Turnaround Time)	Notification Information for School, Private Schools & Day Nurseries		LABORATORY USE ONLY
<b>RUSH TAT MUST HAVE PRIOR APPROVAL</b>	Facility Name: St. Patrick	Medical Officer of Health	Received By: <i>Nayla Mikhail</i>
	Facility Address: 11873 The Gore Road	Region: Peel Region	Date: 08/09/12 Time: 12:28
<input checked="" type="checkbox"/> Normal (5-15 Working Days)	Brampton, ON L6T 3Z8		Comments: 8/8/08
<input type="checkbox"/> RUSH (Specify Below)		Tel #:	
Date Due:	Tel: 905-794-0411 Fax: 905-794-2789	Fax #:	
PN #	E-mail:	Email:	
Relinquished by (Sign Name): <i>BEV CROMWELL</i>	Date: <i>Sept 12/08</i>	Laboratory Prepared Container: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Relinquished by (Print Name): <i>BW Cromwell</i>	Time:		

**NOTE:** Samples submitted to Maxxam Analytics must be received below 10°C.  
It is the Sampler's responsibility to ensure adequate cooling is provided so that this receiving temperature is met.  
Please ensure that a separate COC document is used for each indiv