

Your P.O. #: BN500116  
Your Project #: CARDINAL LEGER  
Site:500012676  
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 #: A878376**  
**Received: 2008/07/17, 14:15**

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

=====  
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 #: A878376  
Report Date: 2008/07/28

Dufferin Peel Catholic District...  
Client Project #: CARDINAL LEGER  
Project name: 500012676  
Your P.O. #: BN500116  
Sampler Initials: KW

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			Z96845		
Sampling Date			2008/07/16		
			01:00		
COC Number			na		
	<b>Units</b>	<b>Criteria</b>	<b>CARDINAL LEGER-KITCHEN-STAFFROOM-STA NDING</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>					
. Lead (Pb)	mg/L	<b>0.01</b>	0.0087	0.0005	1570632
<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			Z96846		
Sampling Date			2008/07/16		
			01:35		
COC Number			na		
	<b>Units</b>	<b>Criteria</b>	<b>CARDINAL LEGER-KITCHEN-STAFFROOM-FLUS HED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>					
. Lead (Pb)	mg/L	<b>0.01</b>	0.0024	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 Job #: A878376  
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Dufferin Peel Catholic District...  
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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...  
Attention: Roland Lawton  
Client Project #: CARDINAL LEGER  
P.O. #: BN500116  
Project name: 500012676

Quality Assurance Report  
Maxxam Job Number: MA878376

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1570632 JBW	MATRIX SPIKE	. Lead (Pb)	2008/07/26		112	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/07/26		99	%	85 - 115
	Method Blank	. Lead (Pb)	2008/07/26	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2008/07/26	1.2		%	25
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 #: A878376**

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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

# REGULATION 243 DRINKING WATER SUBM CHAIN OF CUSTODY RECORD

Tel: 905-817-5700  
Fax: 905-817-5779  
Toll Free: 1-800-563-6266

Samples are Regulated  
Under Reg 243

17-Jul-08 14:15  
JAMES ASPIN  
A878376  
CCO ENV-832  
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 Aspin

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	
			500012676

Sample Identification	Sample Type (Please Specify Standing / Flushed)	Date Sampled	Time Sampled	Sampler Initials	Field Chlorine		No. of Bottles	Lead
					Total	Free		
Cardinal Leger Kitchen - Staffroom	Standing	July 16	1:00pm				1	X
Kitchen - Staffroom	Flushed	July 16	1:35pm				1	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)	<b>Notification Information for School, Private Schools &amp; Day Nurseries</b>		<b>LABORATORY USE ONLY</b>	
<b>RUSH TAT MUST HAVE PRIOR APPROVAL</b>	Facility Name: Cardinal Leger	Medical Officer of Health	Received By: <i>M. J. Williams</i>	
<input type="checkbox"/> Normal (5-15 Working Days)	Facility Address: 75 Mary Street	Region: Peel Region	Date: 08/07/17	Time: 14:15
<input type="checkbox"/> RUSH (Specify Below)	Brampton, ON L6W 3K5	Tel #:	Comments: 10/10/10	
Rate Due:	Tel: 905-453-2232 Fax: 905-796-9620	Fax #:	08 JUL 17 14:15	
Lab #	E-mail:	Email:	Laboratory Prepared Container: <input type="checkbox"/> Yes <input type="checkbox"/> No	
Relinquished by (Sign Name): <i>K. Williams</i>	Date: July 17/08			
Relinquished by (Print Name): <i>KIM WILLIAMS</i>	Time: 2:30pm			

**NOTE:** Samples submitted to Maxxam Analytics...  
It is the Sampler's responsibility to ensure adequate...  
Please ensure that a separate COC...

SIF: Sample Inspection  
Resolved  By: Page 6 of 6

DW METALS  
PRESERVATION