

Your Project #: ST JEAN BREBEUF  
Site:500012559  
Your C.O.C. #: n/a

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

**Report Date: 2009/07/31**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A993463**  
**Received: 2009/07/23, 10:16**

Sample Matrix: Water  
# Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) ¶	2	2009/07/30	2009/07/31	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 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 #: A993463  
 Report Date: 2009/07/31

Dufferin-Peel Catholic District School Board  
 Client Project #: ST JEAN BREBEUF  
 Project name: 500012559

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			DE1631	DE1632		
Sampling Date			2009/07/22 07:00	2009/07/22 07:35		
COC Number			n/a	n/a		
	<b>Units</b>	<b>Criteria</b>	<b>ST. JEAN BREBEUF(STANDING)</b>	<b>ST. JEAN BREBEUF(FLUSHED)</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>						
. Lead (Pb)	mg/L	<b>0.01</b>	0.0029	0.0028	0.0005	1894048

N/A = Not Applicable  
 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

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Package 1	13.0°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 School Board  
 Attention: Roland Lawton  
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 P.O. #:  
 Project name: 500012559

Quality Assurance Report  
 Maxxam Job Number: MA993463

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1894048 ADA	MATRIX SPIKE	. Lead (Pb)	2009/07/31		102	%	80 - 120
	Spiked Blank	. Lead (Pb)	2009/07/31		98	%	90 - 110
	Method Blank	. Lead (Pb)	2009/07/31	ND, RDL=0.0005		mg/L	
	RPD	. Lead (Pb)	2009/07/31	0.8		%	25

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

**Notification Log**

Maxxam Job #: A993463  
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Dufferin-Peel Catholic District School Board  
PROJECT #: ST JEAN BREBEUF  
Site: 500012559

No Reportable Regulation Exceedences Noted.

**Validation Signature Page**

**Maxxam Job #: A993463**

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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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23-Jul-09 10:16

JAMES ASPIN



A993463

AKP

ENV-950

Ontario L5N 2L8

# REGULATION 243 DRINKING WATER SUBMISSION CHAIN OF CUSTODY RECORD

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

Samples are Regulated  
Under Reg 243

Maxxam Analytics  
CAM FCD-00196/3

### 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 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"

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### ANALYSIS REQUESTED

Specify School Type

M.O.E. Assigned Water System Number

Sample Identification	Sample Type (Please Specify Standing / Flushed)	Date Sampled	Time Sampled	Sampler Initials	Field Chlorine		No. of Bottles	Lead	ANALYSIS REQUESTED		
					Total	Free			School	Private School	Day nursery
Kitchen - Staffroom	Standing	Jul 22	7:40 AM	Initial			1	X	X		
Kitchen - Staffroom	Flushed	Jul 22	7:05 AM	Initial			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: <b>SAMPLE</b>	Medical Officer of Health	Received By: <i>Alisa Alena Patel</i>
<input checked="" type="checkbox"/> Normal (5-15 Working Days)	Facility Address: <i>5-1 Breckinridge</i>	Region: Peel Region	Date: <i>07/07/09</i> Time: <i>10:16</i>
<input type="checkbox"/> RUSH (Specify Below)	<i>463 - Creechurst R.D.</i>	Tel #:	Comments: <i>11, 17, 11C</i>
Date Due:	Tel: <i>905-791-8529</i> Fax: <i>905-791-0468</i>	Fax #:	
PN #	E-mail:	Email:	
Relinquished by (Sign Name): <b>CUSTODIANS SIGNATURE</b> <i>Mike Dicascia</i>	Date: <i>July 22-09</i>	Laboratory Prepared Container:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Relinquished by (Print Name): <b>CUSTODIAN NAME PRINTED</b> <i>MIKE DICASOIA</i>	Time: <i>7:40 AM</i>		

SIF: Sample Inspection

Resolved By: \_\_\_\_\_

NOTE: Samples submitted to Maxxam Anal is the Sampler's responsibility to ensure adequate cooling Please ensure that a separate COC document

DW METALS  
PRESERVATION  
CHECKED

is met.

09 JUL 23 10:16