

Your P.O. #: BN500636  
Your Project #: ST JAMES R243  
Site:500019501  
Your C.O.C. #: NA

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

**Report Date: 2008/07/24**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A878050**  
**Received: 2008/07/17, 13:29**

Sample Matrix: Water  
# Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) 0	2	2008/07/22	2008/07/24	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 #: A878050  
Report Date: 2008/07/24

Dufferin Peel Catholic District...  
Client Project #: ST JAMES R243  
Project name: 500019501  
Your P.O. #: BN500636

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			Z95666	Z95667		
Sampling Date			2008/07/17 09:25	2008/07/17 10:05		
COC Number			NA	NA		
	<b>Units</b>	<b>Criteria</b>	<b>ST. JAMES KITCHEN-STAFFROOM/STANDING</b>	<b>ST. JAMES KITCHEN-STAFFROOM/FLUSHED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>						
Lead (Pb)	mg/L	<b>0.01</b>	0.0009	ND	0.0005	1567574

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 #: A878050  
Report Date: 2008/07/24

Dufferin Peel Catholic District...  
Client Project #: ST JAMES R243  
Project name: 500019501  
Your P.O. #: BN500636

Package 1	7.3°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...  
Attention: Roland Lawton  
Client Project #: ST JAMES R243  
P.O. #: BN500636  
Project name: 500019501

Quality Assurance Report  
Maxxam Job Number: MA878050

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1567574 JBW	MATRIX SPIKE	. Lead (Pb)	2008/07/24		104	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/07/24		99	%	85 - 115
	Method Blank	. Lead (Pb)	2008/07/24	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2008/07/24	0.8		%	25

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

## Validation Signature Page

**Maxxam Job #: A878050**

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



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TROY CARRIERE, B.Sc., C.Chem, Scientific Specialist

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6740 Campobello Rd  
Mississauga  
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

17-Jul-08 13:29  
JAMES ASPIN  
A878050  
FW ENV-925  
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"

DW METALS  
PRESERVATION  
CHECKED

ANALYSIS REQUESTED		Specify School Type	M.O.E. Assigned Water System Number
School	Private School / Day nursery		
			500019501

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
					Total	Free					
St. James Kitchen - Staffroom	Standing	7/17/08	9:35 AM				1	X	X		
Kitchen - Staffroom	Flushed	7/17/08	10:05 AM				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. James	Medical Officer of Health	Received By: <i>[Signature]</i>
	Facility Address: 98 Wanita Road	Region: Peel Region	Date: 08/07/08 Time: 13:24
<input type="checkbox"/> Normal (5-15 Working Days)	Mississauga, ON L5G 1B8		Comments:
<input type="checkbox"/> RUSH (Specify Below)		Tel #:	
Rate Due:	Tel: 905-278-3521 Fax: 905-278-6539	Fax #:	
Inv #	E-mail:	Email:	
Relinquished by (Sign Name): <i>[Signature]</i>	Date: 7/17/08	Laboratory Prepared Container:	
Relinquished by (Print Name): JAMES FENECH	Time: 10:05 am	<input type="checkbox"/> Yes <input type="checkbox"/> No	

**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

7/17/08  
08 JUL 17 13:29