

Your P.O. #: BN500116  
 Your Project #: ST. CHARLES GARNIER  
 Site:500019384  
 Your C.O.C. #: NA

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

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

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A8A0487**  
**Received: 2008/09/05, 13:35**

Sample Matrix: Water  
 # Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) 0	2	2008/09/09	2008/09/09	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 #: A8A0487  
 Report Date: 2008/09/09

Dufferin Peel Catholic District...  
 Client Project #: ST. CHARLES GARNIER  
 Project name: 500019384  
 Your P.O. #: BN500116

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			AK1112	AK1113		
Sampling Date			2008/09/05 06:55	2008/09/05 07:33		
COC Number			NA	NA		
	<b>Units</b>	<b>Criteria</b>	<b>ST CHARLES STANDING</b>	<b>ST CHARLES FLUSHED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>						
Lead (Pb)	mg/L	<b>0.01</b>	0.0022	0.0006	0.0005	1607750

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 #: A8A0487  
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Dufferin Peel Catholic District...  
Client Project #: ST. CHARLES GARNIER  
Project name: 500019384  
Your P.O. #: BN500116

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...  
 Attention: Roland Lawton  
 Client Project #: ST. CHARLES GARNIER  
 P.O. #: BN500116  
 Project name: 500019384

Quality Assurance Report  
 Maxxam Job Number: MA8A0487

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1607750 HRE	MATRIX SPIKE	. Lead (Pb)	2008/09/09		97	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/09/09		98	%	85 - 115
	Method Blank	. Lead (Pb)	2008/09/09	ND, RDL=0.0005		mg/L	
	RPD	. Lead (Pb)	2008/09/09	1.3		%	25

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

## Validation Signature Page

**Maxxam Job #: A8A0487**

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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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EWA PRANJIC, M.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

5-Sep-08 13:35  
JAMES ASPIN  
A8A0487  
M\_O ENV-664

**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 Aspin

Invoice to:  Same as "Report to"

PAGE \_\_\_\_ OF \_\_\_\_  
**ANALYSIS REQUESTED**  
Specify School Type  
M.O.E. Assigned Water System Number  
500019384  
08 SEP 5 13:35

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. Charles Garnier</b>												
Kitchen - Staffroom	Standing	6 August	06:55	JP			1	X	X			
Kitchen - Staffroom	Flushed	6 August	07:33	JP			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. Charles Garnier Facility Address: 4233 Central Parkway East Mississauga, ON L4Z 1M7	Received By: <u>Serrano</u> Date: <u>08/09/08</u> Time: <u>13:35</u> Comments: <u>13/13/13C</u>
<input checked="" type="checkbox"/> Normal (5-15 Working Days)	Tel: 905-275-0509 Fax: 905-275-5640	
<input type="checkbox"/> RUSH (Specify Below)	Medical Officer of Health Region: Peel Region Tel #: Fax #: E-mail:	
Date Due:	Relinquished by (Sign Name): <u>Joao Paulo Ferreira</u> Date:	Laboratory Prepared Containers
PN #	Relinquished by (Print Name): <u>Joao Paulo Ferreira</u> Time:	

NOTE: Samples submitted below 10°C  
It is the Sampler's responsibility to ensure receiving te  
Please ensure each indiv

**SIF** : Sample Inspection

Resolved  Page 6 of 6

DW METALS  
PRESERVATION  
CHECKED