

Your P.O. #: BN500636  
Your Project #: ST JOSEPH E (MISSISSAUGA)  
Site:500019631  
Your C.O.C. #: na

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

**Report Date: 2008/08/07**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A885134**  
**Received: 2008/08/01, 13:07**

Sample Matrix: Water  
# Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) 0	2	2008/08/06	2008/08/07	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 #: A885134  
Report Date: 2008/08/07

Dufferin Peel Catholic District...  
Client Project #: ST JOSEPH E (MISSISSAUGA)  
Project name: 500019631  
Your P.O. #: BN500636

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			AC7046		
Sampling Date			2008/08/01 07:00		
COC Number			na		
	<b>Units</b>	<b>Criteria</b>	<b>ST. JOSEPH (MISS)-KITCHEN-STAFFROOM-STAN DING</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>					
. Lead (Pb)	mg/L	<b>0.01</b>	0.0026	0.0005	1579769
<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			AC7047		
Sampling Date			2008/08/01 07:35		
COC Number			na		
	<b>Units</b>	<b>Criteria</b>	<b>ST. JOSEPH (MISS)-KITCHEN-STAFFROOM-FLUS HED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>					
. Lead (Pb)	mg/L	<b>0.01</b>	0.0015	0.0005	1579773
<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>					

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Dufferin Peel Catholic District...  
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Package 1	9.3°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 JOSEPH E (MISSISSAUGA)  
P.O. #: BN500636  
Project name: 500019631

Quality Assurance Report  
Maxxam Job Number: MA885134

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1579769 HRE	MATRIX SPIKE	. Lead (Pb)	2008/08/07		98	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/08/07		98	%	85 - 115
	Method Blank	. Lead (Pb)	2008/08/07	ND, RDL=0.0005		mg/L	
	RPD	. Lead (Pb)	2008/08/07	0.2		%	25
1579773 HRE	MATRIX SPIKE	. Lead (Pb)	2008/08/07		96	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/08/07		98	%	85 - 115
	Method Blank	. Lead (Pb)	2008/08/07	ND, RDL=0.0005		mg/L	
	RPD	. Lead (Pb)	2008/08/07	NC		%	25

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

**Validation Signature Page**

**Maxxam Job #: A885134**

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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

1-Aug-08 13:07  
JAMES ASPIN



A885134  
CCO ENV-813

**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@dpccdsb.org](mailto:roland.lawton@dpccdsb.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	
	500019631

Sample Identification	Sample Type (Please Specify Standing / Flushed)	Date Sampled	Time Sampled	Sampler Initials	Field Chlorine		No. of Bottles	Lead
					Total	Free		
St. Joseph (Miss) Kitchen - Staffroom	Standing	8-1-2008	7:30 AM				1	X
Kitchen - Staffroom	Flushed	8-1-2008	7:35 AM				1	X

DW METALS PRESERVATION CHECKED

\* 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. Joseph E. (Mississauga)	Medical Officer of Health	Received By: <i>Wafiq Ullah</i>
<input checked="" type="checkbox"/> Normal (5-15 Working Days)	Facility Address: 249 Church Street	Region: Peel Region	Date: 08/08/08 Time: 13:07
<input type="checkbox"/> RUSH (Specify Below)	Mississauga, ON L5M 1N1	Tel #:	Comments:
Date Due:	Tel: 905-826-4422 Fax: 905-826-7896	Fax #:	
PN #	E-mail:	Email:	
Relinquished by (Sign Name): <i>Constantino Serrano</i>	Date: Aug 1, 2008	Laboratory Prepared Container:	<input type="checkbox"/> Yes <input type="checkbox"/> No
Relinquished by (Print Name): <i>CONSTANTINO SERRANO</i>	Time: 7:35 AM		

**NOTE:** Samples submitted to Maxxam Analytics must be... It is the Sampler's responsibility to ensure adequate cooling is provided so... Please ensure that a separate COC document is us

SIF : Sample Inspection  
Page 6 of 6  
Responsible By: \_\_\_\_\_

9/9/1008  
08 AUG 1 13:07