

Your P.O. #: BN500636  
Your Project #: ST ELIZABETH SETON  
Site:500019111  
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 #: A878001**  
**Received: 2008/07/17, 14:05**

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

=====  
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 #: A878001  
Report Date: 2008/07/24

Dufferin Peel Catholic District...  
Client Project #: ST ELIZABETH SETON  
Project name: 500019111  
Your P.O. #: BN500636

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			Z95526	Z95527		
Sampling Date			2008/07/17 06:40	2008/07/17 07:15		
COC Number			NA	NA		
	<b>Units</b>	<b>Criteria</b>	<b>ST. ELIZABETH SETON KITCHEN-STAFFROOM/STANDING</b>	<b>ST. ELIZABETH SETON KITCHEN-STAFFROOM/FLUSHED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>						
Lead (Pb)	mg/L	<b>0.01</b>	0.0031	0.0010	0.0005	1567567

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 #: A878001  
Report Date: 2008/07/24

Dufferin Peel Catholic District...  
Client Project #: ST ELIZABETH SETON  
Project name: 500019111  
Your P.O. #: BN500636

Package 1	12.0°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 ELIZABETH SETON  
P.O. #: BN500636  
Project name: 500019111

Quality Assurance Report  
Maxxam Job Number: MA878001

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1567567 JBW	MATRIX SPIKE	. Lead (Pb)	2008/07/24		99	%	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	2.9		%	25

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

**Validation Signature Page**

**Maxxam Job #: A878001**

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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 SUITABILITY 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 14:05  
JAMES ASPIN  
A878001  
FW ENV-464  
Maxxam Analytics Inc.  
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 Aspen

Invoice to:  Same as "Report to"

**DW METALS  
PRESERVATION  
CHECKED**

PAGE \_\_\_\_\_ OF \_\_\_\_\_

**ANALYSIS REQUESTED**

Specify School Type

M.O.E. Assigned Water System Number

School	Private School	Day nursery	
			500019111

Sample Identification	Sample Type (Please Specify Standing / Flushed)	Date Sampled	Time Sampled	Sampler Initials	Field Chlorine		No. of Bottles	Lead
					Total	Free		
St. Elizabeth Seton Kitchen - Staffroom	Standing	July 17	6:40 AM	AM			1	X
Kitchen - Staffroom	Flushed	July 17	7:15 AM	AM			1	X

**SIF** : Sample Inspection  
Resolved  By: \_\_\_\_\_  
Date: \_\_\_\_\_

In accordance with the Safe Drinking Water Act (2002), notification of adverse conditions must be provided to the responsible waterworks. Failure to do so is an offence under the act. It is **IMPERATIVE** that the area be notified immediately by submitting to Maxxam Analytics.

TAT (Turnaround Time)	Notification Information for School, Private Schools & Day Nurseries		<b>LABORATORY USE ONLY</b>	
<b>RUSH TAT MUST HAVE PRIOR APPROVAL</b>	Facility Name: St. Elizabeth Seton	Medical Officer of Health	Received By: <i>20577 ZENITH</i>	
<input checked="" type="checkbox"/> Normal (5-15 Working Days)	Facility Address: 6133 Glen Erin Drive	Region: Peel Region	Date: <i>08/07/08</i>	Time: <i>6:25</i>
<input type="checkbox"/> RUSH (Specify Below)	Mississauga, ON L5N 2T7	Tel #:	Comments:	
Rate Due:	Tel: 905-821-2277 Fax: 905-821-3766	Fax #:	<i>16/02/08</i>	
N #	E-mail:	Email:	<i>08 JUL 17 14:05</i>	
Relinquished by (Sign Name): <i>Heather Miller</i>	Date: <i>July 17 / 08</i>	Laboratory Prepared Container:	<input type="checkbox"/> Yes <input type="checkbox"/> No	
Relinquished by (Print Name): <i>HEATHER MILLER</i>	Time: <i>7:20 A.M.</i>			

**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 individual sample.