

Your P.O. #: BN500116  
Your Project #: ST BARBARA  
Site:500018890  
Your C.O.C. #: NA

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

**Report Date: 2008/07/25**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A878030**  
**Received: 2008/07/17, 14:57**

Sample Matrix: Water  
# Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) 0	2	2008/07/24	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 #: A878030  
Report Date: 2008/07/25

Dufferin Peel Catholic District...  
Client Project #: ST BARBARA  
Project name: 500018890  
Your P.O. #: BN500116  
Sampler Initials: NM

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			Z95617	Z95618		
Sampling Date			2008/07/17	2008/07/17		
			06:35	07:19		
COC Number			NA	NA		
	<b>Units</b>	<b>Criteria</b>	<b>ST. BARBARA</b>	<b>ST. BARBARA</b>	<b>RDL</b>	<b>QC Batch</b>
			KITCHEN-STAFFROOM/STANDING	KITCHEN-STAFFROOM/FLUSHED		

<b>Metals</b>						
Lead (Pb)	mg/L	<b>0.01</b>	0.0023	ND	0.0005	1569380

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 #: A878030  
Report Date: 2008/07/25

Dufferin Peel Catholic District...  
Client Project #: ST BARBARA  
Project name: 500018890  
Your P.O. #: BN500116  
Sampler Initials: NM

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 BARBARA  
P.O. #: BN500116  
Project name: 500018890

Quality Assurance Report  
Maxxam Job Number: MA878030

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1569380 HRE	MATRIX SPIKE	. Lead (Pb)	2008/07/24		99	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/07/24		98	%	85 - 115
	Method Blank	. Lead (Pb)	2008/07/24	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2008/07/24	NC		%	25

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

**Validation Signature Page**

**Maxxam Job #: A878030**

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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 SUB 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 14:57  
JAMES ASPIN  
A878030  
FW ENV-948  
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 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**

PAGE _____ OF _____	
<b>ANALYSIS REQUESTED</b>	
Specify School Type	M.O.E. Assigned Water System Number
School	500018890
Private School	
Day nursery	

Sample Identification	Sample Type (Please Specify Standing / Flushed)	Date Sampled	Time Sampled	Sampler Initials	Field Chlorine		No. of Bottles	Lead	M.O.E. Assigned Water System Number			
					Total	Free			School	Private School	Day nursery	
St. Barbara Kitchen - Staffroom	Standing from Staffroom	July 17, 08	6:35 AM	JANK			1	X	X			
Kitchen - Staffroom	Flushed from Staffroom	July 17, 08	6:49 AM	JANK			1	X	X			
			7:19 AM FINISHED	JANK								

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. Barbara	Medical Officer of Health	Received By: <i>J. Aspin</i>	
<input checked="" type="checkbox"/> Normal (5-15 Working Days)	Facility Address: 1455 Samuelson Circle	Region: Peel Region	Date: <i>08/07/08</i> Time: <i>14:57</i>	
<input type="checkbox"/> RUSH (Specify Below)	Mississauga, ON L5N 7Z2	Tel #:	Comments: <i>6/8/8</i>	
Rate Due:	Tel: 905-696-8860 Fax: 905-696-9637	Fax #:		
Lab #	E-mail:	Email:		JUL 17 '08 14:57
Relinquished by (Sign Name): <i>Nancy McKinnon</i>	Date: <i>July 17, 2008</i>	Laboratory Prepared Container:		
Relinquished by (Print Name): <i>NANCY MCKINNON</i>	Time: <i>(1st) 6:35 AM (2nd) 6:49 AM</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No		

**NOTE:** Samples submitted to Maxxam Analytics must be received below 10°C. *30 minutes later 7:19 AM*  
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