

Your Project #: ST SOFIA  
 Site:500019215  
 Your C.O.C. #: n/a

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

**Report Date: 2009/07/21**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A983384**  
**Received: 2009/07/06, 13:12**

Sample Matrix: Water  
 # Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) ¶	2	2009/07/09	2009/07/10	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 CALA 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 #: A983384  
 Report Date: 2009/07/21

Dufferin-Peel Catholic District School Board  
 Client Project #: ST SOFIA  
 Project name: 500019215

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			CZ4607	CZ4608		
Sampling Date			2009/07/02 07:00	2009/07/02 07:35		
COC Number			n/a	n/a		
	<b>Units</b>	<b>Criteria</b>	<b>KITCHEN STAFFROOM STANDING</b>	<b>KITCHEN STAFFROOM FLUSHED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>						
Lead (Pb)	mg/L	<b>0.01</b>	0.0013	0.0006	0.0005	1872675

N/A = Not Applicable  
 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

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Package 1	18.0°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 School Board  
 Attention: Roland Lawton  
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 P.O. #:  
 Project name: 500019215

Quality Assurance Report  
 Maxxam Job Number: MA983384

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1872675 GBU	MATRIX SPIKE	. Lead (Pb)	2009/07/10		98	%	80 - 120
	Spiked Blank	. Lead (Pb)	2009/07/10		98	%	90 - 110
	Method Blank	. Lead (Pb)	2009/07/10	ND, RDL=0.0005		mg/L	
	RPD	. Lead (Pb)	2009/07/10	2.8		%	25

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

## **Notification Log**

Maxxam Job #: A983384  
Report Date: 2009/07/21

Dufferin-Peel Catholic District School Board  
PROJECT #: ST SOFIA  
Site: 500019215

No Reportable Regulation Exceedences Noted.

**Validation Signature Page**

**Maxxam Job #: A983384**

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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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CRISTINA NERVO, Scientific Services

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Ma

6-Jul-09 13:12

JAMES ASPIN



ASR

ENV-913

# 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

Maxxam Analytics  
CAM FCD-00196/5  
Page 1 of 1

Report to:

Company Name: Dufferin-Peel Catholic District School Board  
Contact: Roland Lawton, General Manager of Physical Plant Facilities  
Address: 5685 Keaton Cres., Mississauga ON L5R 3H5  
Mail: roland.lawton@dpcdsb.org Tel: 905-890-0708 ext. 23204  
Subject: Regulation 243 Fax: 905-890-5841  
Invoice #: A54027 P.O.#: BN501012  
Lab Service Rep.: James Aspen

Invoice to:

Tapped In

PAGE OF  
CHECK ANALYSIS REQUESTED  
Specify School Type  
M.O.E. Assigned Water System Number

Sample Identification	Sample Type (Please Specify Standing / Flushed)	Date Sampled	Time Sampled	Field Chlorine		No. of Bottles	Lead	School	Private School	Day nursery	M.O.E. Assigned Water System Number
				Total	Free						
St. Sofia											500019215
Kitchen - Staffroom	Standing	July 2	7:00 AM			1	x	x			
Kitchen - Staffroom	Flushed	July 2	7:35 AM			1	x	x			

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

DW METALS  
PRESERVATION  
CHECKED

In accordance with the Safe Drinking Water Act (2002), notification of failure to do so is an offence under the act. It is IMPERATIVE to notify the MOH & Waterworks immediately 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. Sofia Facility Address: 3540 Havenwood Dr. Mississauga L4X 2M9	Received By: Ad. Adela Palcu Date: 09/07/06 Time: 13:12
<input type="checkbox"/> Normal (5-15 Working Days)	Contact: St. Sofia Tel: 625-0823 Fax: 625-3124	Comments:
<input type="checkbox"/> RUSH (Specify Below)	Medical Officer of Health Region: Peel Region Tel #: 905-791-7800 Fax #: 905-799-1604	09 JUL 6 13:12 Receiving Temp
Site Due:	E-mail:	<input checked="" type="checkbox"/> 17 <input checked="" type="checkbox"/> 17 <input checked="" type="checkbox"/> 20°C
Sampled By (Print Name): ADEL MEKHAIL	Sampled By (Sign Name):	Laboratory Prepared Container
Relinquished by (Print Name): Tapped In Consulting	Date:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Relinquished by (Sign Name): Tapped In Consulting	Time:	