

Your P.O. #: BN500636  
Your Project #: REGULATION 243  
Site:500012312  
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 #: A877998**  
**Received: 2008/07/17, 14:04**

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 #: A877998  
Report Date: 2008/07/24

Dufferin Peel Catholic District...  
Client Project #: REGULATION 243  
Project name: 500012312  
Your P.O. #: BN500636

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			Z95512	Z95513		
Sampling Date			2008/07/17 11:10	2008/07/17 11:46		
COC Number			NA	NA		
	<b>Units</b>	<b>Criteria</b>	<b>ST. JOHN BOSCO KITCHEN-STAFFROOM/STANDING</b>	<b>ST. JOHN BOSCO KITCHEN-STAFFROOM/FLUSHED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>						
Lead (Pb)	mg/L	<b>0.01</b>	0.0040	0.0011	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 #: A877998  
Report Date: 2008/07/24

Dufferin Peel Catholic District...  
Client Project #: REGULATION 243  
Project name: 500012312  
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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 #: REGULATION 243  
P.O. #: BN500636  
Project name: 500012312

**Quality Assurance Report**  
Maxxam Job Number: MA877998

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 #: A877998**

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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 14:04  
JAMES ASPIN  
A877998  
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 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 \_\_\_\_\_

**ANALYSIS REQUESTED**

Specify School Type  
M.O.E. Assigned Water System Number  
500012312

School	Private School	Day nursery
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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
					Total	Free					
St. John Bosco											
Kitchen - Staffroom	Standing	July 17/08	11:10 AM	KO			1	X	X		
Kitchen - Staffroom	Flushed	July 17/08	11:46 AM	KO			1	X	X		

**SIF** : Sample Inspection

In accordance with the Safe Drinking Water Act (2002), notification of a violation must be provided to the local health authority (LHA), Health Canada, MOH & Waterworks. Failure to do so is an offence under the act. It is IMPERATIVE that you notify the LHA immediately before submitting to Maxxam Analytics.

Resolved  By: \_\_\_\_\_

Date: \_\_\_\_\_

TAT (Turnaround Time)	Notification Information	LABORATORY USE ONLY	
<b>RUSH TAT MUST HAVE PRIOR APPROVAL</b>	Facility Name: St. John Bosco	Received By: ZOFIA ZEBETA	
	Facility Address: 1025 North Park Drive	Date: 08/07/08	Time: 14:09
<input type="checkbox"/> Normal (5-15 Working Days)	Brampton, ON L6S 4E1	Comments:	
<input type="checkbox"/> RUSH (Specify Below)			
Rate Due:	Tel: 905-792-0890 Fax: 905-792-1299		
N #	E-mail:		
Relinquished by (Sign Name): Lydia Chotoff	Date: July 17/08	Laboratory Prepared Container:	
Relinquished by (Print Name): L. Chotoff	Time: 2:20 pm	<input type="checkbox"/> Yes <input type="checkbox"/> No	10/2/140C

**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 indiv