

Your P.O. #: BN500116  
Your Project #: ST. JOHN THE BAPTIST  
Site:500018643  
Your C.O.C. #: na

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

**Report Date: 2008/08/11**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A885746**  
**Received: 2008/08/05, 13:59**

Sample Matrix: Water  
# Samples Received: 2

| Analyses                                 | Quantity | Date<br>Extracted | Date<br>Analyzed | Laboratory Method | Method<br>Reference |
|--|----------|-------------------|------------------|-------------------|---------------------|
| Metals Analysis by ICPMS (as received) ¶ | 2        | 2008/08/08        | 2008/08/08       | 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 #: A885746  
Report Date: 2008/08/11

Dufferin Peel Catholic District...  
Client Project #: ST. JOHN THE BAPTIST  
Project name: 500018643  
Your P.O. #: BN500116

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

|               |              |                 |   |  |            |                 |
|---------------|--------------|-----------------|---|--|------------|-----------------|
| Maxxam ID     |              |                 | AD0288  | AD0289   |            |                 |
| Sampling Date |              |                 | 2008/07/16<br>07:05   | 2008/07/16<br>07:37  |            |                 |
| COC Number    |              |                 | na  | na   |            |                 |
|               | <b>Units</b> | <b>Criteria</b> | <b>ST. JOHN<br/>THE BAPTIST<br/>-KITCHEN<br/>-STAFFROOM<br/>-STANDING</b> | <b>ST. JOHN<br/>THE BAPTIST<br/>-KITCHEN<br/>-STAFFROOM<br/>-FLUSHED</b> | <b>RDL</b> | <b>QC Batch</b> |

|               |      |             |    |        |        |         |
|---------------|------|-------------|----|--------|--------|---------|
| <b>Metals</b> |      |             |    |        |        |         |
| . Lead (Pb)   | mg/L | <b>0.01</b> | ND | 0.0011 | 0.0005 | 1581981 |

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 #: A885746  
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Dufferin Peel Catholic District...  
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Project name: 500018643  
Your P.O. #: BN500116

|           |        |
|-----------|--------|
| Package 1 | 17.7°C |
|-----------|--------|

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. JOHN THE BAPTIST  
P.O. #: BN500116  
Project name: 500018643

Quality Assurance Report  
Maxxam Job Number: MA885746

| QA/QC Batch | QC Type      | Parameter   | Date Analyzed<br>yyyy/mm/dd | Value          | Recovery | Units | QC Limits |
|-------------|--------------|-------------|-----------------------------|----------------|----------|-------|-----------|
| 1581981 HRE | MATRIX SPIKE | . Lead (Pb) | 2008/08/08                  |                | 103      | %     | 80 - 120  |
|             | Spiked Blank | . Lead (Pb) | 2008/08/08                  |                | 102      | %     | 85 - 115  |
|             | Method Blank | . Lead (Pb) | 2008/08/08                  | ND, RDL=0.0005 |          | mg/L  |           |
|             | RPD          | . Lead (Pb) | 2008/08/08                  | 3.6 (1)        |          | %     | 25        |

ND = Not detected  
RPD = Relative Percent Difference  
SPIKE = Fortified sample  
( 1 ) POTENTIAL EXCEEDENCE FOR PARAMETER

## Validation Signature Page

**Maxxam Job #: A885746**

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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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TROY CARRIERE, B.Sc., C.Chem, Scientific Specialist

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6740 Campobello Rd  
Mississauga  
Ontario L5N 2L8

## REGULATION 243 DRINKING WATER SUBM CHAIN OF CUSTODY RECORD

Tel: 905-817-5700  
Fax: 905-817-5779  
Toll Free: 1-800-563-6266

Samples are Regulated  
Under Reg 243

5-Aug-08 13:59  
JAMES ASPIN  
A885746  
S\_A ENV-667

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

| 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 | M.O.E. Assigned Water System Number |
|-----------------------------|---|--------------|--------------|------------------|----------------|------|----------------|------|--------|----------------|-------------|-------------------------------------|
|                             |   |              |              |                  | Total          | Free |                |      |        |                |             |                                     |
| <b>St. John The Baptist</b> |   |              |              |                  |                |      |                |      |        |                |             | 500018643                           |
| Kitchen - Staffroom         | Standing  | July 16/08   | 7:11 AM      | TS/AT            |                |      | 1              | X    | X      |                |             |                                     |
| Kitchen - Staffroom         | Flushed   | July 16/08   | 7:08 AM      | TS/AT            |                |      | 1              | X    | X      |                |             |                                     |

\* 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. John The Baptist                                  | Medical Officer of Health      |  | Received By: <i>J. Lawton</i>                            |
|  | Facility Address: 299 Landsbridge Street                             | Region: Peel Region            |  | Date: 8/10/17 Time: 13:59                                |
| <input checked="" type="checkbox"/> Normal (5-15 Working Days) | Bolton, ON L7E 2K4   | Tel #:                         |  | Comments: 1718118°                                       |
| <input type="checkbox"/> RUSH (Specify Below)                  |  | Fax #:                         |  |  |
| Date Due:  | Tel: 1-905-951-8788 Fax: 1-905-951-8798                              | E-mail:                        |  |  |
| PN #   |  |                                |  |  |
| Relinquished by (Sign Name): <i>K. Williams</i>                | Date: July 17/08   | Laboratory Prepared Container: |  | <input type="checkbox"/> Yes <input type="checkbox"/> No |
| Relinquished by (Print Name): <i>Kim Williams</i>              | Time: 2:44 pm  |                                |  |  |

**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 Please ensure that a separate COC document is used for each indiv

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