

Your P.O. #: BN501012  
Your Project #: ST. ANDREW  
Site:500013833  
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: 2009/06/29**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A974843**  
**Received: 2009/06/18, 14:18**

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        | 2009/06/27        | 2009/06/28       | 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 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 #: A974843  
 Report Date: 2009/06/29

Dufferin-Peel Catholic District School Board  
 Client Project #: ST. ANDREW  
 Project name: 500013833  
 Your P.O. #: BN501012

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

|               |              |                 |  |                 |   |            |                 |
|---------------|--------------|-----------------|--|-----------------|---|------------|-----------------|
| Maxxam ID     |              |                 | CV3190   |                 | CV3191  |            |                 |
| Sampling Date |              |                 | 2009/06/16<br>06:30                                  |                 | 2009/06/16<br>07:07                                 |            |                 |
| COC Number    |              |                 | N/A  |                 | N/A   |            |                 |
|               | <b>Units</b> | <b>Criteria</b> | <b>ST. ANDREW<br/>KITCHEN-STAFFROOM<br/>STANDING</b> | <b>QC Batch</b> | <b>ST. ANDREW<br/>KITCHEN-STAFFROOM<br/>FLUSHED</b> | <b>RDL</b> | <b>QC Batch</b> |

|               |      |             |                  |         |    |        |         |
|---------------|------|-------------|------------------|---------|----|--------|---------|
| <b>Metals</b> |      |             |                  |         |    |        |         |
| . Lead (Pb)   | mg/L | <b>0.01</b> | <b>0.011 (1)</b> | 1861447 | ND | 0.0005 | 1861565 |

ND = Not detected  
 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  
 ( 1 ) POTENTIAL EXCEEDENCE FOR PARAMETER

Maxxam Job #: A974843  
Report Date: 2009/06/29

Dufferin-Peel Catholic District School Board  
Client Project #: ST. ANDREW  
Project name: 500013833  
Your P.O. #: BN501012

|           |       |
|-----------|-------|
| Package 1 | 5.0°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 School Board  
 Attention: Roland Lawton  
 Client Project #: ST. ANDREW  
 P.O. #: BN501012  
 Project name: 500013833

Quality Assurance Report  
 Maxxam Job Number: MA974843

| QA/QC Batch | QC Type      | Parameter   | Date Analyzed<br>yyyy/mm/dd | Value          | Recovery | Units | QC Limits |
|-------------|--------------|-------------|-----------------------------|----------------|----------|-------|-----------|
| 1861447 ADA | MATRIX SPIKE | . Lead (Pb) | 2009/06/28                  |                | 109      | %     | 80 - 120  |
|             | Spiked Blank | . Lead (Pb) | 2009/06/28                  |                | 103      | %     | 90 - 110  |
|             | Method Blank | . Lead (Pb) | 2009/06/28                  | ND, RDL=0.0005 |          | mg/L  |           |
|             | RPD          | . Lead (Pb) | 2009/06/28                  | NC             |          | %     | 25        |
| 1861565 ADA | MATRIX SPIKE | . Lead (Pb) | 2009/06/28                  |                | 101      | %     | 80 - 120  |
|             | Spiked Blank | . Lead (Pb) | 2009/06/28                  |                | 98       | %     | 90 - 110  |
|             | Method Blank | . Lead (Pb) | 2009/06/28                  | ND, RDL=0.0005 |          | mg/L  |           |
|             | RPD          | . Lead (Pb) | 2009/06/28                  | NC             |          | %     | 25        |

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

### Notification Log

Maxxam Job #: A974843  
 Report Date: 2009/06/29

Dufferin-Peel Catholic District School Board  
 PROJECT #: ST. ANDREW  
 Site: 500013833

| Sample    | Client Sample ID                            | Parameter | Reg. | Result | Units | M.A.C. Limit | Agency Contacted | Date Contacted |
|-----------|---|-----------|------|--------|-------|--------------|------------------|----------------|
| CV3190-01 | ST. ANDREW<br>KITCHEN-STAFFROOM<br>STANDING | Lead (Pb) | 243  | 0.011  | mg/L  | 0.01         | MOH              | 2009/06/29     |
| CV3190-01 | ST. ANDREW<br>KITCHEN-STAFFROOM<br>STANDING | Lead (Pb) | 243  | 0.011  | mg/L  | 0.01         | SPILLS           | 2009/06/29     |
| CV3190-01 | ST. ANDREW<br>KITCHEN-STAFFROOM<br>STANDING | Lead (Pb) | 243  | 0.011  | mg/L  | 0.01         | WWO              | 2009/06/29     |

**Validation Signature Page**

**Maxxam Job #: A974843**

---

The analytical data and all QC contained in this report were reviewed and validated by the following individual(s).

*Cristina Nervo*

---

CRISTINA NERVO, Scientific Services

=====

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.