

Your P.O. #: BN501012  
Your Project #: ST CORNELIOUS  
Site:500012780  
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: 2009/06/25**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A974812**  
**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        | 2009/06/24        | 2009/06/24       | 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 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 #: A974812  
 Report Date: 2009/06/25

Dufferin-Peel Catholic District School Board  
 Client Project #: ST CORNELIOUS  
 Project name: 500012780  
 Your P.O. #: BN501012

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

|               |              |                 |   |  |            |                 |
|---------------|--------------|-----------------|---|--|------------|-----------------|
| Maxxam ID     |              |                 | CV3048  | CV3049   |            |                 |
| Sampling Date |              |                 | 2009/06/18<br>07:08                                     | 2009/06/18<br>07:46                                    |            |                 |
| COC Number    |              |                 | N/A   | N/A  |            |                 |
|               | <b>Units</b> | <b>Criteria</b> | <b>ST. CORNELIUS<br/>KITCHEN-STAFFROOM<br/>STANDING</b> | <b>ST. CORNELIUS<br/>KITCHEN-STAFFROOM<br/>FLUSHED</b> | <b>RDL</b> | <b>QC Batch</b> |

|               |      |             |        |        |        |         |
|---------------|------|-------------|--------|--------|--------|---------|
| <b>Metals</b> |      |             |        |        |        |         |
| . Lead (Pb)   | mg/L | <b>0.01</b> | 0.0080 | 0.0045 | 0.0005 | 1857776 |

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 | 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  
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 Project name: 500012780

Quality Assurance Report  
 Maxxam Job Number: MA974812

| QA/QC Batch | QC Type      | Parameter   | Date Analyzed<br>yyyy/mm/dd | Value          | Recovery | Units | QC Limits |
|-------------|--------------|-------------|-----------------------------|----------------|----------|-------|-----------|
| 1857776 ADA | MATRIX SPIKE | . Lead (Pb) | 2009/06/24                  |                | 101      | %     | 80 - 120  |
|             | Spiked Blank | . Lead (Pb) | 2009/06/24                  |                | 96       | %     | 90 - 110  |
|             | Method Blank | . Lead (Pb) | 2009/06/24                  | ND, RDL=0.0005 |          | mg/L  |           |
|             | RPD          | . Lead (Pb) | 2009/06/24                  | NC             |          | %     | 25        |

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

## **Notification Log**

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Site: 500012780

No Reportable Regulation Exceedences Noted.

**Validation Signature Page**

**Maxxam Job #: A974812**

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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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