

Your P.O. #: BN500116
Your Project #: CANADIAN MARTYRS
Site:500018838
Your C.O.C. #: na

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

Report Date: 2008/09/03

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A894590
Received: 2008/08/22, 12:35

Sample Matrix: Water
Samples Received: 2

| Analyses | Quantity | Date Extracted | Date Analyzed | Laboratory Method | Method Reference |
|--|----------|-------------------|------------------|-------------------|---------------------|
| Metals Analysis by ICPMS (as received) ① | 1 | 2008/08/29 | 2008/08/29 | CAM SOP-00447 | EPA 6020 |
| Metals Analysis by ICPMS (as received) ① | 1 | 2008/09/02 | 2008/09/03 | 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 #: A894590
Report Date: 2008/09/03

Dufferin Peel Catholic District...
Client Project #: CANADIAN MARTYRS
Project name: 500018838
Your P.O. #: BN500116

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

| | | | | | | | |
|---------------|--------------|-----------------|---|-----------------|--|------------|-----------------|
| Maxxam ID | | | AH1201 | | AH1202 | | |
| Sampling Date | | | 2008/08/06 07:18 | | 2008/08/06 07:48 | | |
| COC Number | | | na | | na | | |
| | Units | Criteria | CANADIAN MARTYRS -KITCHEN -STAFFROOM -STANDING | QC Batch | CANADIAN MARTYRS -KITCHEN -STAFFROOM -FLUSHED | RDL | QC Batch |

| | | | | | | | |
|---------------|------|-------------|--------|---------|--------|--------|---------|
| Metals | | | | | | | |
| . Lead (Pb) | mg/L | 0.01 | 0.0033 | 1601891 | 0.0019 | 0.0005 | 1599840 |

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 #: A894590
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Dufferin Peel Catholic District...
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Your P.O. #: BN500116

| | |
|-----------|-------|
| 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...
Attention: Roland Lawton
Client Project #: CANADIAN MARTYRS
P.O. #: BN500116
Project name: 500018838

Quality Assurance Report
Maxxam Job Number: MA894590

| QA/QC Batch | QC Type | Parameter | Date Analyzed yyyy/mm/dd | Value | Recovery | Units | QC Limits |
|-------------|--------------|-------------|-----------------------------|----------------|----------|-------|-----------|
| 1599840 HRE | MATRIX SPIKE | . Lead (Pb) | 2008/08/29 | | 98 | % | 80 - 120 |
| | Spiked Blank | . Lead (Pb) | 2008/08/29 | | 99 | % | 85 - 115 |
| | Method Blank | . Lead (Pb) | 2008/08/29 | ND, RDL=0.0005 | | mg/L | |
| | RPD | . Lead (Pb) | 2008/08/29 | NC | | % | 25 |
| 1601891 MIL | MATRIX SPIKE | . Lead (Pb) | 2008/09/03 | | 101 | % | 80 - 120 |
| | Spiked Blank | . Lead (Pb) | 2008/09/03 | | 98 | % | 85 - 115 |
| | Method Blank | . Lead (Pb) | 2008/09/03 | ND, RDL=0.0005 | | mg/L | |
| | RPD | . Lead (Pb) | 2008/09/03 | NC | | % | 25 |

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

Validation Signature Page

Maxxam Job #: A894590

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

 

EWA PRANJIC, M.Sc., C.Chem, Scientific Specialist

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6740 Campobello Rd
Mississauga
Ontario L5N 2L8

REGULATION 243 DRINKING WATER SUB CHAIN OF CUSTODY RECORD

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

Samples are Regulated
Under Reg 243

22-Aug-08 12:35
JAMES ASPIN
A894590
S_A ENV-777
CAM FLD-00190/2

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"

PAGE ____ OF ____

ANALYSIS REQUESTED

| | |
|----------------------------|-------------------------------------|
| Specify School Type | M.O.E. Assigned Water System Number |
| School | |
| Private School Day nursery | |
| | 500018838 |

| 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 | | | | | |
| Canadian Martyrs | | | | | | | | | | | |
| Kitchen - Staffroom | Standing | 6 AUG 08 | 7:18 AM | JH | | | 1 | X | X | | |
| Kitchen - Staffroom | Flushed | 6 AUG 08 | 7:48 AM | JH | | | 1 | X | X | | |

SIF : Sample Inspection
Resolved By: _____
Date: _____

* In accordance with the Safe Drinking Water Act (2002), notification of failure to do so is an offence under the act. It is **IMPERATIVE** that the sample be submitted to Maxxam Analytics.

| | | | | |
|--|---|--------------------------------|--|--|
| TAT (Turnaround Time) | Notification Information for School, Private Schools & Day Nurseries | | LABORATORY USE ONLY | |
| RUSH TAT MUST HAVE PRIOR APPROVAL | Facility Name: Canadian Martyrs | Medical Officer of Health | Received By: <i>Naglaa Mikhail</i> | |
| <input checked="" type="checkbox"/> Normal (5-15 Working Days) | Facility Address: 1185 Mississauga Valley Blvd., | Region: Peel Region | Date: <i>08/08/08</i> Time: <i>12:35</i> | |
| <input type="checkbox"/> RUSH (Specify Below) | Mississauga, ON L5M 3R7 | Tel #: | Comments: <i>5/5/5%</i> | |
| Date Due: | Tel: 905-275-0094 Fax: 905-275-8187 | Fax #: | | |
| PN # | E-mail: | Email: | | |
| Relinquished by (Sign Name): <i>Jesus Hombredano</i> | Date: <i>06 AUG, 08</i> | Laboratory Prepared Container: | | |
| Relinquished by (Print Name): <i>JESUS HOMBREDANO</i> | Time: <i>7:50 AM</i> | | | |

DW METALS PRESERVATION CHECKED

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 maintained. Please ensure that a separate COC document is used for each individual waterwork.