

Your P.O. #: F400
Your Project #: HOLY ROSARY
Your C.O.C. #: N/A

Attention: Kim Dalgarno
Halton Catholic District School
802 Drury Lane
Burlington, ON
L7R 4L3

Report Date: 2007/08/29

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A790635
Received: 2007/08/23, 11:42

Sample Matrix: Water
Samples Received: 2

| Analyses | Quantity | Date Extracted | Date Analyzed | Laboratory Method | Method Reference |
|--|----------|-------------------|------------------|-------------------|---------------------|
| Metals Analysis by ICPMS (as received) ¶ | 2 | 2007/08/28 | 2007/08/28 | 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.

SEAN CONACHER,
Email: Sean.Conacher@maxxamanalytics.com
Phone# (905) 817-5700 Ext:5767

=====
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 #: A790635
Report Date: 2007/08/29

Halton Catholic District School
Client Project #: HOLY ROSARY
Project name:
Your P.O. #: F400
Sampler Initials:

ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

| | | | | | | |
|---------------|--------------|-----------------|---------------------------------|--------------------------------|------------|-----------------|
| Maxxam ID | | | U23926 | U23927 | | |
| Sampling Date | | | 2007/08/16 06:20 | 2007/08/16 06:55 | | |
| COC Number | | | N/A | N/A | | |
| | Units | Criteria | HOLY ROSARY STANDING | HOLY ROSARY FLUSHED | RDL | QC Batch |

| | | | | | | |
|---------------|------|-----------|-----|-----|-----|---------|
| METALS | | | | | | |
| . Lead (Pb) | ug/L | 10 | 9.5 | 3.3 | 0.5 | 1344326 |

N/A = Not Applicable
RDL = Reportable Detection Limit
QC Batch = Quality Control Batch
CRITERIA:

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GENERAL COMMENTS

Results relate only to the items tested.

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Project name:

Quality Assurance Report
Maxxam Job Number: MA790635

| QA/QC Batch | QC Type | Parameter | Date Analyzed yyyy/mm/dd | Value | Recovery | Units | QC Limits |
|-------------|--------------|-------------|-----------------------------|-------------|----------|-------|-----------|
| 1344326 MIL | MATRIX SPIKE | . Lead (Pb) | 2007/08/28 | | 101 | % | 80 - 120 |
| | Spiked Blank | . Lead (Pb) | 2007/08/28 | | 100 | % | 85 - 115 |
| | Method Blank | . Lead (Pb) | 2007/08/28 | ND, RDL=0.5 | | ug/L | |
| | RPD | . Lead (Pb) | 2007/08/28 | 0.4 | | % | 25 |

ND = Not detected
RPD = Relative Percent Difference
SPIKE = Fortified sample

Validation Signature Page

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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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