

Your Project #: HOLY TRINITY  
Your C.O.C. #: N/A

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

**Report Date: 2007/08/22**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A787344**  
**Received: 2007/08/16, 09:24**

Sample Matrix: Water  
# Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) ¶	2	2007/08/21	2007/08/21	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 #: A787344  
Report Date: 2007/08/22

Halton Catholic District School  
Client Project #: HOLY TRINITY  
Project name:  
Sampler Initials:

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			U09541		U09542		
Sampling Date			2007/08/15 06:05		2007/08/15 06:40		
COC Number			N/A		N/A		
	<b>Units</b>	<b>Criteria</b>	<b>HOLY TRINITY STANDING</b>	<b>QC Batch</b>	<b>HOLY TRINITY FLUSHED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>METALS</b>							
. Lead (Pb)	ug/L	<b>10</b>	1.8	1336703	1.4	0.5	1336936

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.**

Halton Catholic District School  
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Client Project #: HOLY TRINITY  
P.O. #:  
Project name:

Quality Assurance Report  
Maxxam Job Number: MA787344

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1336703 HRE	MATRIX SPIKE	. Lead (Pb)	2007/08/21		95	%	80 - 120
	Spiked Blank	. Lead (Pb)	2007/08/21		99	%	85 - 115
	Method Blank	. Lead (Pb)	2007/08/21	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2007/08/21	NC		%	25
1336936 JBW	MATRIX SPIKE	. Lead (Pb)	2007/08/21		99	%	80 - 120
	Spiked Blank	. Lead (Pb)	2007/08/21		97	%	85 - 115
	Method Blank	. Lead (Pb)	2007/08/21	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2007/08/21	1.1		%	25

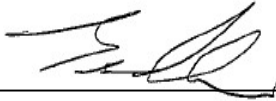
ND = Not detected  
 NC = Non-calculable  
 RPD = Relative Percent Difference  
 SPIKE = Fortified sample

**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).



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BRAD NEWMAN, Scientific Specialist

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