

Your P.O. #: 6000032783
Your Project #: ST MICHAEL
Site:500025156
Your C.O.C. #: na

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

Report Date: 2008/07/31

CERTIFICATE OF ANALYSIS

MAXXAM JOB #: A880593
Received: 2008/07/23, 08:49

Sample Matrix: Water
Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) Ⓟ	1	2008/07/28	2008/07/29	CAM SOP-00447	EPA 6020
Metals Analysis by ICPMS (as received) Ⓟ	1	2008/07/28	2008/07/31	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.

BARBARA SOCHA, Project Manager Assistant
Email:
Phone# (905) 817-5700

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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 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

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Halton Catholic District School
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Project name: 500025156
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ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)

Maxxam ID			AA6826		AA6827		
Sampling Date			2008/07/23 05:00		2008/07/23 05:35		
COC Number			na		na		
	Units	Criteria	ST. MICHAEL- STANDING	QC Batch	ST. MICHAEL- FLUSHED	RDL	QC Batch

Metals							
. Lead (Pb)	ug/L	10	1.4	1572520	0.6	0.5	1572428

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	7.0°C
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Each temperature is the average of up to three cooler temperatures taken at receipt

GENERAL COMMENTS

Results relate only to the items tested.

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Quality Assurance Report
Maxxam Job Number: MA880593

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1572428 JBW	MATRIX SPIKE	. Lead (Pb)	2008/07/30		97	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/07/30		99	%	85 - 115
	Method Blank	. Lead (Pb)	2008/07/30	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2008/07/30	NC		%	25
1572520 GBU	MATRIX SPIKE	. Lead (Pb)	2008/07/29		102	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/07/29		101	%	85 - 115
	Method Blank	. Lead (Pb)	2008/07/29	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2008/07/29	NC		%	25

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

Notification Log

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No Reportable Regulation Exceedences Noted.

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).

Cristina Nervo

CHRISTINA NERVO, Scientific Services

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