

Your P.O. #: 6000032783  
Your Project #: BISHOP REDDING (8135)  
Site:500024883  
Your C.O.C. #: NA, 8135

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

**Report Date: 2008/07/02**

**CERTIFICATE OF ANALYSIS**

**MAXXAM JOB #: A866803**  
**Received: 2008/06/24, 08:13**

Sample Matrix: Water  
# Samples Received: 2

Analyses	Quantity	Date Extracted	Date Analyzed	Laboratory Method	Method Reference
Metals Analysis by ICPMS (as received) ¶	2	2008/06/29	2008/06/30	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,  
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

Maxxam Job #: A866803  
Report Date: 2008/07/02

Halton Catholic District School  
Client Project #: BISHOP REDDING (8135)  
Project name: 500024883  
Your P.O. #: 6000032783

**ELEMENTS BY ATOMIC SPECTROSCOPY (WATER)**

Maxxam ID			Z46066		Z46067		
Sampling Date			2008/06/24 05:00		2008/06/24 05:35		
COC Number			8135		8135		
	<b>Units</b>	<b>Criteria</b>	<b>BISHOP REDDING/STANDING</b>	<b>QC Batch</b>	<b>BISHOP REDDING/FLUSHED</b>	<b>RDL</b>	<b>QC Batch</b>

<b>Metals</b>							
Lead (Pb)	ug/L	<b>10</b>	3.2	1549655	2.4	0.5	1549662

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	4.0°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: MA866803

QA/QC Batch	QC Type	Parameter	Date Analyzed yyyy/mm/dd	Value	Recovery	Units	QC Limits
1549655 JBW	MATRIX SPIKE	. Lead (Pb)	2008/06/30		108	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/06/30		101	%	85 - 115
	Method Blank	. Lead (Pb)	2008/06/30	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2008/06/30	NC		%	25
1549662 JBW	MATRIX SPIKE	. Lead (Pb)	2008/06/30		105	%	80 - 120
	Spiked Blank	. Lead (Pb)	2008/06/30		100	%	85 - 115
	Method Blank	. Lead (Pb)	2008/06/30	ND, RDL=0.5		ug/L	
	RPD	. Lead (Pb)	2008/06/30	NC		%	25

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

## Notification Log

Maxxam Job #: A866803  
Report Date: 2008/07/02

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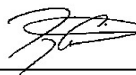
No Reportable Regulation Exceedences Noted.

## Validation Signature Page

**Maxxam Job #: A866803**

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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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TROY CARRIERE, B.Sc., C.Chem, Scientific Specialist

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