

CERTIFICATE OF ANALYSIS

Client:	Mark Bocy	Work Order Number:	277261
Company:	RDSB - Confederation Secondary School	PO #:	
Address:	69 Young St. Sudbury, ON, P3E 3G5	Regulation: Project #:	O.Reg. 243/07
Phone/Fax: Email:	(705) 690-0323 / (705) 671-2442 bocym@rainbowschools.ca; lavallm@rainbowschools.ca	DWS #: Sampled By:	500111593 Mike Lavallee
Date Order Received:	6/27/2016	Analysis Started:	6/30/2016
Arrival Temperature:	14 °C	Analysis Completed:	7/5/2016

WORK ORDER SUMMARY

ANALYSES WERE PERFORMED ON THE FOLLOWING SAMPLES. THE RESULTS RELATE ONLY TO THE ITEMS TESTED.

Sample Description	Lab ID	Matrix	Туре	Comments	Date Collected	Time Collected
CSS 2 (S)	791776	Treated Water	Plumbing	SAMPLE CONTAINED RESULT EXCEEDENCES.	6/25/2016	7:36 AM
CSS 2 (F)	791777	Treated Water	Plumbing		6/25/2016	8:11 AM
CSS 1 (S)	791778	Treated Water	Plumbing		6/25/2016	7:42 AM
CSS 1 (F)	791779	Treated Water	Plumbing		6/25/2016	8:17 AM

METHODS AND INSTRUMENTATION

THE FOLLOWING METHODS WERE USED FOR YOUR SAMPLE(S):

Method	Lab	Description	Reference
ICPMS Water	Garson	Determination of Metals in Water by ICP/MS	Based on SW846-6020A

REPORT COMMENTS

STANDING: GREATER THEN 24 HRS. Lead exceedance reported for sample ID#791776. 07/04/16 AA



RDSB - Confederation Secondary School

This report has been approved by:

Khaled Omari, Ph.D. Laboratory Director

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RDSB - Confederation Secondary School

WORK ORDER RESULTS

Work Order Number: 277261

Sample Description	CSS	CSS 2 (S) CSS 2 (F) CSS 1 (S) CSS 1 (F)					CSS 2 (F) CSS 1 (S) CSS 1 (F)					
Lab ID	791	776	791	777	791	778	791	779				
Metals	Result	MDL	Result	MDL	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07		
Lead	15.3	0.1	8.8	0.1	3.62	0.1	2.67	0.1	ug/L	10		

LEGEND

Dates: Dates are formatted as mm/dd/year throughout this report.

MDL: Method detection limit or minimum reporting limit.

Quality Control: All associated Quality Control data is available on request.

LCL: Lower Control Limit.

UCL: Upper Control Limit.

QAQCID: This is a unique reference to the quality control data set used to generate the reported value. Contact our lab for this information, as it is traceable through our LIMS.



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QUALITY CONTROL DATA

THIS SECTION REPORTS QC RESULTS ASSOCIATED WITH THE TEST BATCH; THESE ARE NOT YOUR SAMPLE RESULTS

Metals						
%RPD						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	%	0	N/A	20	20160630.R13-5o
Method Blank						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	1	ug/L	0	<1	1	20160630.R13-5o
Positive Control						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	%	80	97	120	20160630.R13-5o
Reference Sample						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	% Rec	80	98	120	20160630.R13-50
Sample Spike						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	% Rec	70	93	130	20160630.R13-5o

THIS INDEX SHOWS HOW YOUR SAMPLES ARE ASSOCIATED TO THE CONTROLS INCLUDED IN THE IDENTIFIED BATCHES.

Sample Description	Lab ID	Method	QAQCID	Prep QAQCID
CSS 1 (F)	791779	ICPMS Water	20160630.R13-5o	20160630.R52K
CSS 1 (S)	791778	ICPMS Water	20160630.R13-5o	20160630.R52K
CSS 2 (F)	791777	ICPMS Water	20160630.R13-5o	20160630.R52K
CSS 2 (S)	791776	ICPMS Water	20160630.R13-5o	20160630.R52K

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Committed to Quality and Service			Address:		Address				69	You	ing S	treet			Cli	Client P.O. #:							- 		
	7 Margaret S	t.		677 Ma	acDonald Ave., Unit 7					S							Cli	ent Proj	ect#:	-			and the second second		
	Garson, ON CANADA P3L 1E1 Sault Ste. Marie, ON CANADA P6B 1J4			Contac		Contact:		Contact:		Contact:		Contact:		Contact:		Sudbury, ON P3E/3G5 Mark Bocy/Mike Lavallee		Email Address:				bocym@rainbowschools.ca lavallm@rainbowschools.ca			
	Phone: (705) 6	93-1121	⁼ ax: (705) 693	-1124 Phone	: (705) 254-7117 Fax: (705) 254-3820		Phone	e:		M.B.(705)	522	2-77	50 ex	ct 653 ct 633		Fa	x:		100			705)-56		
	Email: custor	ner.serv	ice@testma	rk.ca Email:	ssm@testmark.ca			_																	
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SAMPLE TAK	EN FROM									Phone						74-31			Fa	x:		(705) 671-2	442	
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Received By	(Print and	Sign)	U		Date	Time			Rece	eived	at T	estn	nark	Ву			14	-	_		E	Date	su-	il.	Time
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Confirmation of Sample Receipt

Your samples have been received at Testmark's Sample Reception and have now been issued a unique Work Order number as well as unique Sample I.D. numbers.

Here are some details of your submission:

Client Name:	RDSB - Churchill Public School
Contact:	Mark Bocy
Project Number:	
Work Order #:	277207
Date Received:	6/24/2016
Method of Shipment:	Hand
Waybill Reference #:	22420
Estimated Date of Completion*:	7/5/2016
Water Works #:	500046047
Sampled By:	R. Cullens

Sample Details

Sample Number	Sample Date	Sample Description	Analysis	Regulation (if applicable)
791651	6/24/2016	CHU 1-STAN	ICPMS Water	O.Reg. 243/07
791651	6/24/2016	CHU 1-STAN	MetalsWater/Prep	O.Reg. 243/07
791652	6/24/2016	CHU 1-FLU	ICPMS Water	O.Reg. 243/07
791652	6/24/2016	CHU 1-FLU	MetalsWater/Prep	O.Reg. 243/07
791653	6/24/2016	CHU 2-STAN	ICPMS Water	O.Reg. 243/07
791653	6/24/2016	CHU 2-STAN	MetalsWater/Prep	O.Reg. 243/07
791654	6/24/2016	CGHU 2-FLU	ICPMS Water	O.Reg. 243/07
791654	6/24/2016	CGHU 2-FLU	MetalsWater/Prep	O.Reg. 243/07

Entry of your submission is based on information contained on your Chain of Custody. If you have any questions regarding this submission, kindly contact Testmark's Customer Service department by email using customer.service@testmark.ca

* Please note this is an estimated date. Over 95% of our reports are completed within 5 business days.
Please note however that non-routine and subcontracted analyses may significantly exceed normal turnaround times.

In these cases, a partial report may be issued.