

CERTIFICATE OF ANALYSIS

Client:	Mark Bocy	Work Order Number:	276620		
Company:	RDSB - Chelmsford P.S.	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:	500046073		
Date Order Received:	6/20/2016	Analysis Started:	6/23/2016		
Arrival Temperature:	15 °C	Analysis Completed:	6/24/2016		

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
CSPS (Standing)	790025	Treated Water	Plumbing		6/20/2016	6:40 AM
CSPS (Flushed)	790026	Treated Water	Plumbing		6/20/2016	7:15 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

ESTIMATED STANDING TIME: < 24 HRS

This report has been approved by:

Khaled Omari, Ph.D. Laboratory Director



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RDSB - Chelmsford P.S.

WORK ORDER RESULTS

Work Order Number: 276620

Sample Description	CSPS (S	Flushed)				
Lab ID	790	025	790	026		
Metals	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	0.2 0.1 0.58		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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RDSB - Chelmsford P.S.

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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	20160623.R13-5o1
Method Blank						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	1	ug/L	0	<1	1	20160623.R13-5o1
Positive Control						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	%	80	100	120	20160623.R13-5o1
Reference Sample						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	% Rec	80	99.8	120	20160623.R13-5o1
Sample Spike						
Parameter	MDL	Units	LCL	Result	UCL	QAQCID
Lead	N/A	% Rec	70	94.9	130	20160623.R13-5o1

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

Sample Description	Lab ID	Lab ID Method		Prep QAQCID
CSPS (Flushed)	790026	ICPMS Water	20160623.R13-5o1	20160623.R52Q
CSPS (Standing)	790025	ICPMS Water	20160623.R13-5o1	20160623.R52Q

Work Order Number: 276620



TESTMARK Laboratories

DRINKING WATER CHAIN OF CUSTODY FORM

V-TM-DW-2012-3.0

Page 1 of 1

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*** Please contact Customer Service for assistance with customized CofC's for Schedule 15.1 testing.

Please use separate CofC's for each Waterworks. Samples must be received below 10°C with evidence that an attempt was made to ensure adequate cooling.



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 - Central Manitoulin Public School
Contact:	Mark Bocy
Project Number:	
Work Order #:	276274
Date Received:	6/15/2016
Method of Shipment:	Hand
Waybill Reference #:	N/A
Estimated Date of Completion*:	6/23/2016
Water Works #:	500039027

Sample Details

Sample Number	Sample Date	Sample Description	Analysis	Regulation (if applicable)
727250	6/15/2016	DayCare (15) (Standing)	ICPMS Water	O.Reg. 243/07
727250	6/15/2016	DayCare (15) (Standing)	MetalsWater/Prep	O.Reg. 243/07
727251	6/15/2016	DayCare (15) (Flushed)	ICPMS Water	O.Reg. 243/07
727251	6/15/2016	DayCare (15) (Flushed)	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.