



**TESTMARK Laboratories Ltd.**

Committed to Quality and Service

## CERTIFICATE OF ANALYSIS

Client: Mark Bocy  
Company: RDSB - Valley View P.S.  
Address: 69 Young St.  
Sudbury, ON, P3E 3G5  
Phone/Fax: (705) 690-0323 / (705) 671-2442  
Email: bocym@rainbowschools.ca;  
lavallm@rainbowschools.ca

Work Order Number: 277266  
PO #:   
Regulation: O.Reg. 243/07  
Project #:   
DWS #: 500044448  
Sampled By: Mike Lavallee

Date Order Received: 6/27/2016  
Arrival Temperature: 14 °C

Analysis Started: 6/30/2016  
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	Type	Comments	Date Collected	Time Collected
VV (S)	791785	Treated Water	Plumbing		6/25/2016	8:35 AM
VV (F)	791786	Treated Water	Plumbing		6/25/2016	9:10 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 12 HRS.  
SAMPLE TAKEN FROM DAY CARE

This report has been approved by:

Khaled Omari, Ph.D.  
Laboratory Director



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### WORK ORDER RESULTS

Sample Description	W (S)		W (F)			
Lab ID	791785		791786			
Metals	Result	MDL	Result	MDL	Units	Criteria: O.Reg. 243/07
Lead	0.2	0.1	0.1	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

<b>Metals</b>							
<b>%RPD</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	%	0	N/A	20	20160630.R13-5o	
<b>Method Blank</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	1	ug/L	0	<1	1	20160630.R13-5o	
<b>Positive Control</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	%	80	97	120	20160630.R13-5o	
<b>Reference Sample</b>							
Parameter	MDL	Units	LCL	Result	UCL	QAQCID	
Lead	N/A	% Rec	80	98	120	20160630.R13-5o	
<b>Sample Spike</b>							
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
VV (F)	791786	ICPMS Water	20160630.R13-5o	20160630.R52K
VV (S)	791785	ICPMS Water	20160630.R13-5o	20160630.R52K

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7 Margaret St. 677 MacDonald Ave., Unit 7  
Garson, ON CANADA P3L 1E1 Sault Ste. Marie, ON CANADA P6B 1J4  
Phone: (705) 693-1121 Fax: (705) 693-1124 Phone: (705) 254-7117 Fax: (705) 254-3820  
Email: customer.service@testmark.ca Email: ssm@testmark.ca

Client: RDSB-VALLEY VIEW PS  
Address: 1840 Valleyview road Box 3500  
Val Caron ON, P3N 1S1  
Contact: Mark Bocy/Mike Lavallee  
Phone: M.B.(705) 690-0323  
M.L.(705)929-4787

Testmark Quote #: \_\_\_\_\_  
Client P.O. #: \_\_\_\_\_  
Client Project #: \_\_\_\_\_  
Email Address: bocym@rainbowschools.ca  
lavalim@rainbowschools.ca  
Fax: (705)-566-2732

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REPORTING/INVOICING FORMAT				TURN AROUND TIME (TAT)*	ANALYSIS REQUESTED	RESIDUAL CHLORINE (IF APPLICABLE)	LABORATORY USE ONLY					
email							STANDARD	NUMBER OF CONTAINERS	CONTAINERS RECEIVED	WORK ORDER NUMBER:		
QC DATA REPORTED yes										277266		
SAMPLE DISPOSAL yes				SPECIFIC DATE: <u>Wed 06</u> * Prior arrangements must be made for weekend/holiday work.								
SAMPLING				SAMPLE DESCRIPTION* (This Will Appear On The Report)	ICPMS 1 (Pb)							
DATE	TIME	TYPE	MATRIX									
25-06-16	8:35A	P	W	VV (S)	X							
25-06-16	9:10A	P	W	VV (E)	X							

**CONFIRMATION REPORT SENT**

LEGEND: TYPE: G=Grab, C=Composite OR R=Raw, E=Entry/Treated, D=Distribution, P=Plumbing (O.REG. 170/O.REG. 318/319/O.REG. 243)  
Matrix: B=Biota, GW=Ground Water, O=Oil, P=Paint, S=Soil, SD=Sediment, SL=Sludge, SW=Surface Water, W=Water

REGULATION: COMMENTS: STANDING: GREATER THEN 10 HRS.  
SAMPLE TAKEN FROM: DAY CARE

Sampled By (Print and Sign) M. LAVALLEE Date 25-06-16 Time 8:35  
Received By (Print and Sign) M. Lavallee Date 25-06-16 Time 9:15

Waterworks # 500044448

DRINKING WATER: Are these water samples for human consumption? reg 243  
Are the results reportable as per O. Reg 170/318/319?  
O.Reg 170/318/319 Only: Phone: (705) 522-9200  
Public Health Unit: SDHU Fax: (705) 677-9607  
Adverse and Exceedance Notification Information:  
Name: Mark Bocy Cell: (705) 690-0323  
Phone: (705) 674-3171 Fax: (705) 671-2442

Relinquished to Testmark By (Signature) M. Del 27-06-16 Time 10:15  
Shipped By Hand Shipping Reference 22430  
Received at Testmark By em Date 06-27-16 Time 10:15





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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 - Valley View P.S.  
Contact: Mark Bocy  
Project Number:  
Work Order #: 277266  
Date Received: 6/27/2016  
Method of Shipment: Hand  
Waybill Reference #: 22430  
Estimated Date of Completion\*: 7/6/2016  
Water Works #: 500044448  
Sampled By: Mike Lavallee

## **Sample Details**

Sample Number	Sample Date	Sample Description	Analysis	Regulation (if applicable)
791785	6/25/2016	VV (S)	ICPMS Water	O.Reg. 243/07
791785	6/25/2016	VV (S)	MetalsWater/Prep	O.Reg. 243/07
791786	6/25/2016	VV (F)	ICPMS Water	O.Reg. 243/07
791786	6/25/2016	VV (F)	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](mailto: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.